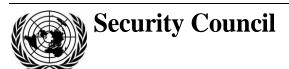
United Nations S/2015/131\*



Distr.: General 23 February 2015

Original: English

#### Note by the President of the Security Council

In paragraph 2 of resolution 2141 (2014), the Security Council requested the Panel of Experts established pursuant to resolution 1874 (2009) to provide a final report to the Council with its findings and recommendations.

Accordingly, the President hereby circulates the report received from the Panel of Experts (see annex).

<sup>\*</sup> Second reissue for technical reasons (20 March 2015).





#### Annex

# Letter dated 23 February 2015 from the Panel of Experts established pursuant to resolution 1874 (2009) addressed to the President of the Security Council

The Panel of Experts established pursuant to resolution 1874 (2009) has the honour to transmit herewith, in accordance with paragraph 2 of resolution 2141 (2014), the final report on its work.

The report was provided to the Security Council Committee established pursuant to resolution 1718 (2006) on 19 January 2015 and was considered by the Committee on 11 February 2015.

The Panel would appreciate it if the present letter and its enclosure were brought to the attention of the members of the Security Council and issued as a document of the Council.

(Signed) Hugh **Griffiths**Coordinator
Panel of Experts established
pursuant to Security Council resolution 1874 (2009)

(Signed) Benoît Camguilhem Expert

(Signed) Katsuhisa Furukawa Expert

> (Signed) Chang **Guo** Expert

(Signed) Dmitry **Kiku** Expert

(Signed) Youngwan Kim

Expert

(Signed) Stephanie Kleine-Ahlbrandt

Expert

(Signed) Neil Watts Expert

2/313

#### **Enclosure**

Letter dated 19 January 2015 from the Panel of Experts established pursuant to resolution 1874 (2009) addressed to the Chair of the Security Council Committee established pursuant to resolution 1718 (2006)

The Panel of Experts established pursuant to Security Council resolution 1874 (2009) has the honour to transmit herewith, in accordance with paragraph 2 of Security Council resolution 2141 (2014), the final report on its work.

The Panel would appreciate it if the present letter and its annex were brought to the attention of the members of the Security Council Committee established pursuant to resolution 1718 (2006).

(Signed) Hugh **Griffiths**Coordinator
Panel of Experts established
pursuant to Security Council resolution 1874 (2009)

(Signed) Benoît Camguilhem

Expert

(Signed) Katsuhisa Furukawa

Expert

(Signed) Chang Guo

Expert

(Signed) Dmitry Kiku

Expert

(Signed) Youngwan Kim

Expert

(Signed) Stephanie Kleine-Ahlbrandt

Expert

(Signed) Neil Watts

Expert

15-00593

## Report of the Panel of Experts established pursuant to resolution 1874 (2009)

#### Summary

During the period under review, the Democratic People's Republic of Korea continued to defy Security Council resolutions by persisting with its nuclear and ballistic missile programmes, as demonstrated by the launch of an unprecedented number of ballistic missiles and continued activity at the facilities associated with its nuclear weapons programme. While no reports of new interdictions were submitted to the Security Council Committee established pursuant to resolution 1718 (2006), the Panel sees no evidence that the country intends to cease prohibited activities and found widespread evidence of resilience and adaptation in the Democratic People's Republic of Korea's efforts to circumvent the measures imposed by the relevant resolutions.

The Panel has gained insight into techniques of sanctions evasion through its investigation of the network of Ocean Maritime Management Company, Limited (OMM), designated by the Committee on 28 July 2014. The Company's network has operated in Asia, Europe, South America and the Middle East. It uses a broad range of techniques, including shell companies, foreign intermediaries and indirect payment methods, to obscure the nature of its business and dissociate financial transactions from logistics. Since its designation, OMM has renamed and reregistered most of its vessels, which continue operations in the region and abroad despite the fact that its economic resources are subject to the assets freeze.

Entities and individuals involved in non-compliance have demonstrated capability to evade sanctions and to conduct prohibited activities through legitimate commercial networks using aliases, agents, offices and complicit companies based in multiple jurisdictions in ways that follow global trading patterns. Items are sourced from Western Europe, North America and the Asia-Pacific region, while concealing the true nature and identity of suppliers or end users of products or payments. A limited number of trusted individuals appear to serve as the networks' key nodes.

Diplomats, officials and trade representatives of the Democratic People's Republic of Korea continue to play key roles in facilitating the trade of prohibited items, including arms and related materiel and ballistic missile-related items. In addition to brokering activities, they often serve as shipping companies' agents or cash carriers.

Given the advancement of its nuclear and ballistic missile programmes, the Panel is concerned about the Democratic People's Republic of Korea's ability to procure and transfer items related to these programmes. Cases investigated by the Panel show how foreign-made commercial items have been procured by the Democratic People's Republic of Korea for use in developing its military systems.

The Panel continues to observe Member States' lack of implementation of the Security Council resolutions, noting that inaction and low reporting levels may be due to lack of will, technical capacity and/or issues within their domestic legal systems. The resolutions provide Member States with tools to curb the prohibited programmes of the Democratic People's Republic of Korea, but are effective only when implemented. To take on the challenge of the Democratic People's Republic of Korea's continued violation of the resolutions, it is incumbent on Member States to implement the measures in the resolutions more robustly.

Pursuant to the resolutions, the Panel recommends that the Committee designate additional individuals and entities involved in prohibited activities or the evasion of sanctions. The Panel has also made recommendations to improve the enforcement of the sanctions regime and has proposed updates to the sanctions list under resolution 1718 (2006).

15-00593 5/313

#### Contents

	Abbreviations and glossary						
I.	Introduction						
II.	Background and political context.						
III.	The Panel of Experts and its methodology						
IV.	Reports by Member States						
	A. National implementation reports						
	B. Reports of non-compliance and other matters						
V.	Continuing violations by the Democratic People's Republic of Korea of its obligation to abandon nuclear weapons, other weapons of mass destruction and ballistic missile programmes						
	A. Recent nuclear-related activities						
	B. Recent activities related to the ballistic missile programme						
VI.	Export- and import-related measures.						
	A. Implementation of the embargo on nuclear weapons, other weapons of mass destruction and ballistic missile-related items						
	B. Implementation of the arms embargo						
	C. Implementation of the luxury goods ban						
VII.	Interdiction						
	A. Maritime fleet						
	B. Air fleet						
VIII.	Travel ban and assets freeze.						
	A. Ocean Maritime Management Company, Limited						
	B. Korea Ryonha Machinery Joint Venture Corporation						
	C. Green Pine Associated Corporation.						
	D. Leader (Hong Kong) International						
	E. Korea Mining Development Trading Corporation and Korea Tangun Trading Corporation						
IX.	Financial measures						
	A. The Panel's investigative activities						
	B. Role of intelligence agency in financial flows associated with prohibited activities						
	C. Use of international organizations						
	D. Panel's assistance to Member States						
	F Financial Action Task Force						

X.	Unintended impact of the sanctions	73
XI.	Recommendations	74
	A. Recommendations of the Panel to the Committee	74
	B. Recommendations of the Panel to Member States	78
Annexes*		
1.	Correspondence with Member States	79
2.	Member States to submit national implementation report	80
3.	Yongbyon Nuclear Complex	81
4.	Punggye-ri nuclear test site	84
5.	Joint Institute for Nuclear Research.	85
6.	Sohae launch center.	90
7.	National Aerospace Development Administration**	93
8.	Wan Hai 313***	98
9.	Westerhever	99
10.	Uganda	100
11.	Luxury goods	102
12.	Maritime fleet	109
13.	Korea Shipowners' Protection & Indemnity Association	111
14.	Ocean Maritime Group	119
15.	Ocean Maritime Management Company-associated vessels	120
16.	Ocean Maritime Management Company (OMM) and Korea Tonghae-associated entities	122
17.	Entities assisting OMM in the evasion of sanctions	124
18.	Entities that have worked for OMM	125
19.	OMM-associated vessels' movements after 28 July 2014	131
20.	Summary of OMM activities in Thailand	134
21.	Mr. Ri Phyong Gu, Mariner's Shipping, MudubongShippping and OMM**	135
22.	OMM control of Mu Du Bong**	149
23.	Directory of OMM-associated entities***	158
24.	Entities and individuals based in China, Japan and Malaysia	159
25.	Mirae Shipping, OMM Dalian, and Malaysian agent	162

15-00593 7/313

<sup>\*</sup> The annexes are being circulated in the language of submission only and are being issued without formal editing.

\*\* A part of the annex has not been reproduced in the present document because it is strictly

confidential.

\*\*\* The annex has not been reproduced in the present document because it is strictly confidential.

#### S/2015/131

26.	Mirae Shipping Hong Kong's contract with OMM	180
27.	Mirae Shipping Hong Kong	188
28.	Kinyo Shipping	191
29.	Senat Shipping Singapore	196
30.	OMM Brazil, Peru, Mr. Ju Yong Gun, and Mr. Jong Sang Gyo	199
31.	OMM's activities in Egypt	212
32.	Korea Tonghae in Egypt	218
33.	OMM employees	220
34.	Designations***	225
35.	Millim Technology Company	226
36.	Ryonha Machinery Corporation	227
37.	KORTEC and Koryo Technological Corporation	230
38.	Millim's activities	250
39.	Mr. Sung Pyong Jin	252
40.	Dandong Yisheng	253
41.	Suzhou Hanwei	256
42.	Known Ryonha products advertised since 2013	261
43.	Green Pine Associated Corporation's Beijing Office	272
44.	Leader (Hong Kong) International	276
45.	Winning International Consulting Group Co., Limited	280
46.	Korea Mining Development Trading Corporation	283
47.	OMM-related financial transactions	284
48.	Ryonha-related financial transactions	310
49.	Reconnaissance General Bureau***	313

#### Abbreviations and glossary

FATF Financial Action Task Force

IAEA International Atomic Energy Agency

IAN Implementation Assistance Notice (issued by the Committee established

pursuant to Security Council resolution 1718 (2006) to Member States)

IMO International Maritime Organization

KCNA Korea Central News Agency

KOMID Korea Mining Development Trading Corporation

OMM Ocean Maritime Management Company, Limited

The following words and phrases are used in this report with the following specific meanings:

"The Committee" The Committee established pursuant to Security Council

resolution 1718 (2006)

"The resolutions" Security Council resolutions 1718 (2006), 1874 (2009),

2087 (2013) and 2094 (2013)

"The Panel" The Panel of Experts established by Security Council

resolution 1874 (2009)

"The sanctions" The measures set out in the resolutions

"The 1718 Sanctions

List"

The list established and maintained by the Committee pursuant to resolution 1718 (2006) with respect to

individuals, entities, groups or undertakings

"Interdiction" The inspection, seizure and disposal of cargo as defined by

paragraphs 11 to 14 of resolution 1874 (2009), paragraph 8 of resolution 2087 (2013) and paragraph 16 of resolution

2094 (2013)

"Designate/Designation" Action taken by the Security Council or the Committee

under paragraphs 8 (d) and 8 (e) of resolution 1718 (2006)

(as amended by subsequent resolutions, including paragraph 27 of resolution 2094 (2013)) against individuals or entities (assets freeze and/or travel ban)

15-00593 **9/313** 

#### I. Introduction

- 1. By its resolution 2141 (2014), the Security Council extended the Panel's mandate to 5 April 2015. This sixth report of the Panel covers the period from 8 February 2014 to 5 February 2015.
- 2. The report reviews evidence regarding the continued efforts by the Democratic People's Republic of Korea to develop nuclear weapons, other weapons of mass destruction and ballistic missiles. The report further examines the implementation of the resolutions by Member States and the violation of sanctions relating to arms and related materiel and luxury goods. The report draws upon information provided by Member States and the private sector, as well as publicly available material, satellite imagery and vessel tracking systems.
- 3. The report also tracks the implementation by Member States of the Committee's decisions, including the designation of certain individuals and entities for assets freeze and travel bans. Within this context, the report devotes considerable attention to the vessels, companies and individuals associated with OMM, which was designated by the Committee on 28 July 2014.
- 4. Lastly, the Panel submits recommendations to improve implementation of the resolutions. The annexes to the present report provide appropriate supporting evidence and further background to the main report.

#### II. Background and political context

- 5. Three years into his rule, Kim Jong-Un continues to consolidate power in Pyongyang. In defiance of Security Council resolutions, the Democratic People's Republic of Korea continues to strengthen its nuclear capability alongside a stated intention to grow the economy. This "Byungjin" policy was reaffirmed several times in 2014 and early 2015, including on this policy's first anniversary, when the Korea Central News Agency (KCNA) stated that it was the only way to the final victory "to realize the people's dream and ideal on the basis of the powerful nuclear deterrent". 1
- 6. Throughout 2014, the Democratic People's Republic of Korea made efforts to escape diplomatic isolation and improve its economic plight by reaching out to new partners in the region and around the world. However, it did not stop its provocations, and the security situation on the Peninsula remains volatile.
- 7. Indeed, there are no signs that the Democratic People's Republic of Korea intends to abide by the resolutions and stop its nuclear and ballistic missile programmes. On the contrary, between February and August, it undertook at least 90 test firings of missiles, artillery and rockets.<sup>2</sup> At least a dozen of these were ballistic missiles, in defiance of the resolutions. Such activities, together with the renovation of the Sohae Satellite Launching Station, demonstrate the high priority that the Democratic People's Republic of Korea places on the continued development of ballistic missile programmes.

<sup>&</sup>lt;sup>1</sup> "WPK's new strategic line is ever-victorious banner", *Rodong Sinmun*, 31 March 2014; and Kim Jong Un, "New Year's address", 1 January 2015.

<sup>&</sup>lt;sup>2</sup> The Democratic People's Republic of Korea claimed that some of them were ultra-precision tactical-guided missiles.

- 8. Ongoing activities spotted at nuclear facilities suggest that nuclear programmes and activities have not stopped. The Six-Party Talks remain stalled despite some members' efforts to restart them. Near the end of 2014, the Democratic People's Republic of Korea threatened a fourth nuclear test in the wake of the adoption of a human rights resolution by the Third Committee of the General Assembly, with statements both at the United Nations in New York and by the Ministry of Foreign Affairs in Pyongyang that the country would "not exercise restraint any longer in conducting a new nuclear test".3
- 9. The international community remains highly concerned about failed implementation of the resolutions and instability on the Peninsula. The need for determined enforcement of the sanctions remains as clear and important as ever, as are the international community's efforts to achieve the country's denuclearization through dialogue, including the Six-Party Talks.

#### III. The Panel of Experts and its methodology

- 10. The Panel adheres to its mandate to gather, examine and analyse information from States, relevant United Nations bodies and other interested parties regarding the implementation of the measures imposed in the resolutions, in particular incidents of non-compliance, and to make recommendations on actions that the Security Council, the Committee or Member States may consider to improve the implementation of the measures imposed by the resolutions.
- 11. The Panel conducts its work in line with the methodological standards of the Informal Working Group of the Security Council on General Issues of Sanctions (S/2006/997). It always strives to maintain high evidentiary standards despite not having the subpoena, forensic capabilities and investigative powers of a judicial body. It relies on three types of information: (a) experts' first-hand and on-site observations; (b) information supplied by Member States, international organizations, officials, accredited media sources/journalists and private individuals; and (c) information found in the public domain. The Panel keeps in mind the identity and role of sources, consistently seeks corroboration and ensures that information provided on a confidential or restricted basis is handled consistently with the responsibilities of the Panel. Wherever possible, the Panel offers individuals and entities the opportunity to reply during the course of investigations.
- 12. During the reporting period, from 8 February 2014 to 5 February 2015, the Panel submitted eight incident reports to the Committee. It took account of these cases in the present report, as well as providing information on ongoing investigations. The Panel held consultations with 38 Member States, 15 United Nations bodies and other interested parties. It has also continued to cooperate with other United Nations Sanctions Panels of Experts and Groups.
- 13. The Panel sent a total of 262 requests for information relating to its investigations to Member States, international organizations, private entities and

15-00593 11/313

-

<sup>&</sup>lt;sup>3</sup> Letter dated 24 November 2014 from the Permanent Representative of the Democratic People's Republic of Korea to the United Nations addressed to the Secretary-General (see A/69/616-S/2014/849); and "DPRK delegate categorically rejects 'draft resolution' against DPRK", KCNA, 19 November 2014; and "FM spokesman rejects UN 'human rights resolution' against DPRK", KCNA, 20 November 2014.

individuals (see annex 1). It received a total of 116 responses. The Panel sent 95 reminder letters to Member States relating to their obligations under the resolutions to submit national implementation reports. It has received one response to date.

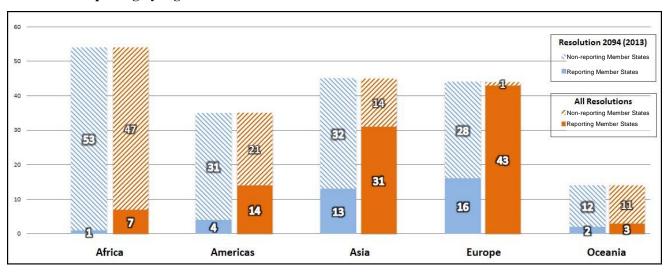
14. In accordance with paragraph 11 of resolution 2087 (2013), several international organizations sought the advice of the Committee regarding their activities with respect to the Democratic People's Republic of Korea. The Panel assisted the Committee in ensuring that these activities would not contribute to prohibited programmes or activities.

#### IV. Reports by Member States

#### A. National implementation reports

15. During the reporting period, five Member States submitted national implementation reports in accordance with the resolutions, increasing the total number of Member States reporting under resolution 2094 (2013) to 36. The total number of Member States that have never reported under any resolutions decreased slightly to 94 (see figure I and annex 2). The Panel sent 95 reminder letters to these Member States, emphasizing the importance of submitting national implementation reports and that the Panel stands ready to provide assistance.

Figure I **Overview of reporting by region** 



Source: The Panel.

16. Eight years following the adoption of resolution 1718 (2006), the Panel continues to observe a consistently high proportion of non-reporting or late-reporting by Member States in some regions. In many cases, the lack of detailed information in the reports impedes the ability of the Panel to examine and analyse information about national implementation and its challenges. The reasons for underreporting vary, but further increase opportunity for the Democratic People's Republic of Korea to continue its prohibited activities.

#### B. Reports of non-compliance and other matters

17. One Member State reported to the Committee that it had stopped an attempted violation. Multiple Member States reported ballistic missile launches between February and August 2014. An international organization engaged with the Committee regarding a project proposal in the DPRK and asked for its views and advice on sanctions-related matters.

18. In addition to reporting on national implementation and incidents of violation, the Security Council has imposed other reporting obligations on Member States under the resolutions, such as reporting on inspections without or prior to an incident of violation. From the Panel's perspective, such reporting would be very valuable in improving scrutiny of the regime and assisting the Panel's efforts in examining non-compliance. However, to date, very few reports along these lines have been submitted to either the Committee or the Panel. The Panel welcomed reporting by Mongolia, in its national implementation report, on its prevention of an arms transfer. The Panel recommends that Member States report to the Committee information at their disposal on all measures taken in implementation of the resolutions, including the assets freeze.

# V. Continuing violations by the Democratic People's Republic of Korea of its obligation to abandon nuclear weapons, other weapons of mass destruction and ballistic missile programmes

19. Despite its obligations under the resolutions, the Democratic People's Republic of Korea remains actively engaged in prohibited programmes, repeatedly declaring its intention to strengthen its nuclear and ballistic missile capabilities, threatening another nuclear test and undertaking multiple ballistic missile launches. On 27 March and 17 July 2014, the Security Council condemned these ballistic missile launches as violations of the resolutions and reaffirmed its decision that the Democratic People's Republic of Korea shall abandon all nuclear weapons and existing programmes, in a complete, verifiable and irreversible manner. 5

#### A. Recent nuclear-related activities

20. The Panel continues to monitor activity at the Yongbyon nuclear complex and the Punggye-ri nuclear test site. This activity appears to be consistent with the Democratic People's Republic of Korea's declarations, including its announcement on 2 April 2013 that it would restart all nuclear facilities in Yongbyon.<sup>6</sup>

15-00593 **13/313** 

<sup>&</sup>lt;sup>4</sup> "NDC of DPRK sends special proposal to S. Korean authorities", KCNA, 30 June 2014; "DPRK foreign ministry blasts UNSC's press statement critical of its launch of short-range missiles", Rodong Sinmun, 22 July 2014; "US President's Asian tour censured by FM spokesman", KCNA, 29 April 2014; "DPRK FM blasts UN for taking issue with DPRK over its justifiable rocket launching drills", KCNA, 30 March 2014; and "FM spokesman rejects UN 'human rights resolution' against DPRK", KCNA, 20 November 2014.

<sup>5 &</sup>quot;Ban, Security Council condemn recent DPR Korea missile launches", United Nations News Service, 17 July 2014.

<sup>&</sup>lt;sup>6</sup> "DPRK to adjust uses of existing nuclear facilities", KCNA, 2 April 2013.

#### Yongbyon nuclear complex and the Punggye-ri nuclear test site

- 21. Commercial satellite imagery shows that the 5 megawatt electric reactor facility was active from September 2013 to mid-2014. The IAEA report of 3 September 2014 also confirmed steam discharge and outflow of cooling water during that time.<sup>7</sup>
- 22. Further activity was observed at the Yongbyon fuel fabrication plant following the construction of an extension to the building containing the reported centrifuge enrichment facility, including further renovations, construction of a support building and movements of some objects (see annex 3.3), all of which were confirmed by the IAEA report. Despite the activity, it is impossible to determine the operational status of the fuel fabrication plant.
- 23. Activity was also observed at the reprocessing plant, including steam from a possible cooling tower and the presence of vehicles. Although some analysts have noted possible reprocessing activities at the plant, the purpose of the activity could not be determined by satellite imagery alone.
- 24. Since the completion of external work on the light water reactor building in 2013, there is nothing to indicate that the reactor is in operation. Only low-level activities, such as movement of material, have been observed near the building (see annex 3.2). The IAEA report also noted the absence of any indications of delivery or installation of major components. Commercial satellite images since October 2010 indicate persistent challenges for the reactor's water supply system, which was likely repeatedly affected by flooding or other natural causes. More recently, the reactor's water supply system was likely constructed between December 2013 and April 2014 and damaged by floods in September 2014.
- 25. At the Punggye-ri nuclear test site, various activities were reported between February and May 2014, including a significant increase in excavation activity at the West portal and increased movements of vehicles and materials in the South portal. Commercial satellite imagery of 16 September 2014 shows a new building structure, spoil pile growth and landscape work near the West portal (see annex 4). Some analysts suggested that these activities could be due to the installation of equipment in the South portal or excavation of a new tunnel in the West portal.

#### Nuclear programme-related entities and individuals

General Bureau of Atomic Energy

26. The Committee adopted the Panel's recommendation to update the information of a designated individual, Mr. Ri Je-son, a former Director of the General Bureau

<sup>&</sup>lt;sup>7</sup> International Atomic Energy Agency (IAEA), document GOV/2014/42-GC(58)/21.

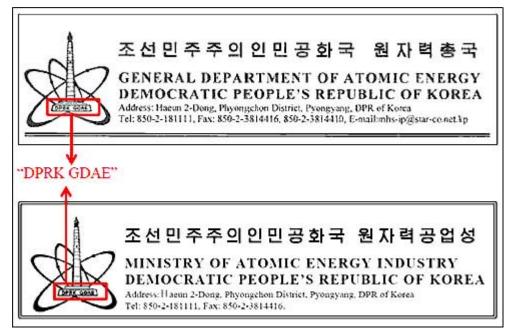
Nick Hansen, "North Korea's Yongbyon nuclear facility: reactor shutdown continues activity at reprocessing facility", 38 North, 19 November 2014, available from http://38north.org/2014/11/ yongbyon111914/.

Oavid Albright, Serena Kelleher-Vergantini and Priscilla Kim, "North Korea's Punggye-ri test site: activities continue on May Day 2014", Institute for Science and International Security (ISIS) Reports (Washington, D.C., 1 May 2014), available from http://isis-online.org/isis-reports/detail/north-koreas-punggye-ri-test-site-activities-continue-on-may-day-2014/10; and Nick Hansen and Jack Liu, "Update on Punggye-ri: stepped up activity at West Portal, drawdown at the South Portal", 38th North, 2 May 2014, available from http://38north.org/2014/05/punggye050214/.

of Atomic Energy (also known as the General Department of Atomic Energy or GDAE). Mr. Ri Je-son was appointed Minister of Atomic Energy Industry by the Supreme People's Assembly on 9 April 2014. Both Mr. Ri and the General Bureau of Atomic Energy were designated by the Committee in July 2009 for their engagement in or support for nuclear-related programmes.

27. The Ministry of Atomic Energy Industry uses letterhead that is identical to that of the General Department of Atomic Energy, with the same address, phone and fax numbers (see figure II). As noted previously, the Ministry of Atomic Energy Industry has undoubtedly taken over the responsibilities of the General Bureau of Atomic Energy (see \$\frac{8}{2013}\frac{3}{3}\frac{3}{3}\frac{7}{7}\text{, para. 21}\text{). In addition, Mr. Ri is the most senior representative for both entities.

Figure II Comparison of the letterheads of the Ministry of Atomic Energy Industry and the General Bureau of Atomic Energy (also known as the General Department of Atomic Energy or GDAE)



Source: The Panel.

28. In the light of this additional information, the Panel no longer sees any reason to distinguish the Ministry of Atomic Energy Industry from the General Bureau of Atomic Energy. The Panel therefore updates its previous recommendation to the Committee to designate the Ministry of Atomic Energy Industry (see S/2013/337, paras. 21-22) by adding the following information about the General Bureau of Atomic Energy to the 1718 sanctions list:

Additional alias (also known as): Ministry of Atomic Energy Industry

Address: Haeun 2-Dong, Phyongchon District, Pyongyang, Democratic People's Republic of Korea

15/313 **15/313** 

Tel: +850-2-181111

Fax: +850-2-3814416, +850-2-3814410<sup>10</sup>

E-mail: mhs-ip@star-co.net.kp

#### Joint Institute for Nuclear Research

29. The Democratic People's Republic of Korea has participated in the activities of an international intergovernmental research organization for nuclear sciences called the Joint Institute for Nuclear Research, headquartered in the Russian Federation. The Chief Science Secretary of the Joint Institute informed the Panel that the Democratic People's Republic of Korea was one of the countries that founded the Institute in 1956, that it may send specialists to work at the Institute's laboratories and that its representatives may (and have to) participate in sessions of the Scientific Council. It was also stated that the government representatives should participate in activities of the supreme governing body, the Committee of Plenipotentiaries of the Governments of the 18 Member States of the Joint Institute for Nuclear Research. Accordingly, the Institute's website lists Mr. Li Je Sen (or Ri Je-Son) as a member of this Committee since 1998; Mr. Kim Son Hyok as a member of the Institute's Scientific Council and Director of the Department of Science of "the General Administration for Atomic Energy of the Democratic People's Republic of Korea"; and Mr. Hwan[g] Sok Hwa and Mr. Pak Ben Seb as former Scientific Council members (see annex 5). Mr. Ri Je-son, the Minister of Atomic Energy Industry, and Mr. Hwang Sok Hwa were designated by the Committee on 16 July 2009.

30. The Chief Science Secretary of the Joint Institute for Nuclear Research confirmed that as at 2 January 2015, four nationals of the Democratic People's Republic of Korea were affiliated with the Institute, with their terms ending on 30 March 2015. Their information is provided in table 1 below.

Table 1

Participation of nationals of the Democratic People's Republic of Korea in the Joint Institute for Nuclear Research

Name	Gender	Member of	Period	DPRK status/rank
Li Je Sen (Ri Je Son)	Male	Committee of Plenipotentiaries of the Governments	Since 1998	Minister of Atomic Energy Industry
Kim Son Hyok	Male	Scientific Council	2013	Director, Department of Science, the General Administration for Atomic Energy
Hwan[g] Sok Hwa	Male	Former, Scientific Council	2008	Director, General Bureau of Atomic Energy
Pak Ben Seb	Male	Former, Scientific Council	2010	_

<sup>&</sup>lt;sup>10</sup> This fax number is also commonly used by other entities.

Name	Gender	Member of	Period	DPRK status/rank
Ryu Pong Sik (Pyong-sik)	Male	Senior Research Scientist, Flerov Laboratory of Nuclear Reactions' Scientific and Experimental Physical Department	From April 2012 to 30 March 2015	_
Rim Yong Chol	Male	Researcher, Laboratory of Information Technologies	From April 2012 to 30 March 2015	-
Ri Yong Suk	Female	Laboratory of Nuclear Problems	Until 30 March 2015	Spouse of Mr. Ryu Pong Sik
Hong Mi Dok	Female	Laboratory technician, Laboratory of Nuclear Problems	Until 30 March 2015	Spouse of Mr. Rim Yong Chol
Song Hye-rim	Female	Senior Laboratory Assistant, Flerov Laboratory of Nuclear Reactions' Scientific and Experimental Physical Department		
O Kum Chol	Male	Senior Research Scientist, Flerov Laboratory of Nuclear Reactions' Scientific and Experimental Physical Department		

Source: The Joint Institute for Nuclear Research and the Panel.

- 31. The Joint Institute for Nuclear Research informed the Panel that representatives of the Democratic People's Republic of Korea's embassy in Moscow had participated in the activities of the Scientific Council or the Committee of Plenipotentiaries as observers in recent years, but that there was no participation by designated entities or individuals. The Secretary further stated that "the problem of the growing debt of the Democratic People's Republic of Korea to the budget of the Joint Institute for Nuclear Research became the ground for the recent decision by the Committee of Plenipotentiaries to interrupt the reception of Democratic People's Republic of Korea specialists at the Institute."
- 32. The Russian Federation informed the Panel that no designated entities or individuals were invited to the Russian Federation, that specialized training within the Joint Institute for Nuclear Research was conducted under its "international organizational" status, and that the Institute's peaceful activities do not fall within the provisions under the resolutions, and therefore no violation of sanctions occurred. The Russian Federation also noted that the Democratic People's Republic of Korea should not be excluded from fundamental science activities.
- 33. The Panel recalls that under the resolutions, the Democratic People's Republic of Korea is obliged to abandon all ... nuclear programmes ... and immediately cease all related activities. The Panel will continue its investigation.

15-00593 17/313

#### B. Recent activities related to the ballistic missile programme

#### **Ballistic missile launches**

- 34. In clear violation of the resolutions, the Democratic People's Republic of Korea launched numerous ballistic missiles in 2014. It described them as "rocket-launching drills of the Strategic Force of the Korean People's Army ... according to the regular training plans of fire power units" and reasserted its right to launch rockets. The launches were undertaken without prior notification, constituting a safety hazard for vessels and aircraft in the region. 12
- 35. Given the lack of information on flight trajectories, the Panel had to rely on information provided by Member States to the Committee <sup>13</sup> and open sources. At least 13 ballistic missiles were launched from various locations (see table 2): the Kittaeryong missile test site on the eastern coast was used, but launches were also reported in the north and south Hwanghae provinces, Kaesong and Sukchon areas (see figure III). This military activity peaked on 26 March with the launch of two projectiles identified by several Member States as Nodong (also known as Rodong) medium-range ballistic missiles, for the first time since 2009.
- 36. The Panel submitted an incident report to the Committee, and the Security Council condemned the 26 March launch. An update of the incident report was submitted to the Committee after the June and July launches, and the Security Council condemned the launches on 17 July 2014.<sup>5</sup>

Figure III
Reported launch locations



Source: The Panel, based on information from Member States and open sources.

<sup>&</sup>lt;sup>11</sup> Letters dated 7 and 31 March 2014 from the Permanent Representative of the Democratic People's Republic of Korea to the United Nations addressed to the President of the Security Council (S/2014/159 and S/2014/237).

Pre-launch notifications should be issued to international organizations responsible for airspace and maritime safety. The Unha-3 launches in April and December 2012 were notified to the Committee on the Peaceful Uses of Outer Space.

<sup>&</sup>lt;sup>13</sup> The United States of America, the Republic of Korea, the United Kingdom of Great Britain and Northern Ireland, Australia, Japan and France provided relevant information to the Committee.

Table 2 Chronology of ballistic missile launches in 2014

Date	Estimated launch time (local time) and number of missiles launched	Reported range (km)	Suspected missile
27 February	5.42 p.m2 to 4	220	Scud-B or -C <sup>14</sup> (Hwasong-5 or-6)
3 March	6.20 a.m1	500	Scud-C
	6.30 p.m1		
26 March	2.35 a.m1	650	Nodong (Rodong-1)
	2.42 a.m1		
29 June	4.50 a.m1	500	Scud-C
	4.58 a.m1		
9 July	4.00 a.m1	500	Scud-C
	4.20 a.m1		
13 July	1.20 a.m1	500	Scud-C
	1.30 a.m1		
26 July	9.40 p.m1	500	Scud-C

37. While the Panel lacks the technical means to verify the information, the photos released through KCNA are consistent with several events described above. The photos of the 29 June launch show a vertically launched missile immediately followed by the pitch motion typical of a ballistic missile launch (see figure IV). Similarly, the photos of the 9 July launch show a ballistic missile transporter erector launcher. An analysis of the length of the erecting arm corroborates the Scud missile launch hypothesis (see figure V).

Figure IV Launches of 29 June 2014

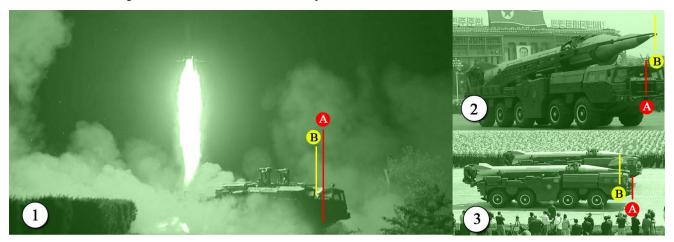


Source: KCNA.

15-00593 **19/313** 

<sup>&</sup>lt;sup>14</sup> Scud-B and Scud-C are North Atlantic Treaty Organization (NATO) designations.

Figure V **Launches and transporter erector launcher of 9 July 2014** 



Note: 1 TEL spotted at 14 August launch; 2 Nodong; 3 Scud A Horizontal centre of cabin front, B Tip of erecting arm.

Source: The Panel.

38. The Democratic People's Republic of Korea also claims to have test-fired "newly developed ultra-precision tactical guided missiles" on at least 26 June and 14 August 2014. The photos released by KCNA for the 14 August launches resemble a KN-02 (see figure VI). However, the reported 220 km range significantly exceeds the known capabilities of this missile. The Panel will therefore investigate the possibility of it being an enhanced version of the KN-02 or artillery rockets with extended range capability.

Figure VI Launch of 14 August 2014



Source: KCNA.

<sup>15 &</sup>quot;Kim Jong Un guides test-fire of newly developed ultra-precision tactical guided missiles", KCNA, 27 June 2014; and "Kim Jong Un guides tactical rocket test-fire, KCNA, 15 August 2014.

 $<sup>^{16}</sup>$  The maximum range of the KN-02 is believed to be 120 km or 160 km with reduced payload.

39. The number of ballistic missiles launched in 2014 was unprecedented. The motivation could have included leadership affirmation, test of combat readiness, flight tests, missiles reaching the end of their lifespan or the upgrading of strategic assets. If confirmed, the tests of new, more precise missiles could indicate that the country has reached a new threshold in ballistic missile programme development. These types of launches should be carefully monitored in the future, in particular if they occur at the same pace.

#### Launch facility activity

- 40. Although the Democratic People Republic of Korea did not conduct any rocket launches in 2014 from Sohae (Tongchang-ri), it undertook significant enhancement of the main complex dedicated to space launch vehicles, in order to be able to launch larger rockets (see annex 6.1). No particular activity could be detected at the Tonghae (Musudan-ri) launch site. However, after more than a year of intense work, the Sohae launch site appears to be operational again and ready for new rocket launches.
- 41. Activity observed at the Sohae complex includes the rapid construction of two new domed buildings (see annex 6.2), the larger of which could possibly serve as a control centre or auditorium. Close to these new buildings is a new concrete base structure that is likely a helicopter landing pad.
- 42. Several tests of the KN-08 engine first stage were also reported. While the Panel could not verify this information, it was able to corroborate that both the assembly building and the engine test pad were active in 2014 (see annex 6.1-6.2). Moreover, the colour changes observed inside the flame trench indicate that engine tests were most probably conducted.
- 43. The main improvements observed at the Sohae complex are related to the launch pad itself and the gantry tower. The launch area is now accessible by a railroad and a new road bridge providing an additional route (see annex 6.3). The modifications at the gantry tower started at the end of 2013 and continued through mid-2014. The Panel was able to assess that new platforms were added and that the height of the tower was raised to 55 metres (compared with a prior 47 metres). The modified tower will enable the launching of rockets larger than the Unha-3, which is consistent with the reported project of the country to build such a space launch vehicle.<sup>18</sup>

#### Ballistic missile programmes-related entities and individuals

National Aerospace Development Administration

44. In January 2013, the Security Council designated the Korean Committee for Space Technology for having orchestrated the Unha-3 launches in April and December 2012 through the satellite control centre and the Sohae launch centre. Three months later, the National Aerospace Development Administration was

15-00593 **21/313** 

<sup>&</sup>lt;sup>17</sup> Nick Hansen, "North Korea's Sohae facility: preparations for future large rocket launches progresses", 38 North, 29 July 2014, available from http://38north.org/2014/07/sohae073014/.

<sup>&</sup>lt;sup>18</sup> The Democratic People's Republic of Korea exhibited the model of an Unha-9 rocket on 21 December 2012, which was revealed in a party for its scientists and engineers (see "Banquet given for scientists, technicians, workers and officials who succeeded in satellite lift-off", KCNA, 21 December 2012).

established as the "country's central guidance institution organizing all the space development projects", <sup>19</sup> based on the decision of the Seventh Meeting of the Twelfth Supreme People's Assembly of the Democratic People's Republic of Korea and the April 2013 Law on Space Development (see annex 7.1). Several of the country's official 2014 publications demonstrate that the National Aerospace Development Administration has taken over the functions and responsibility of the Korean Committee for Space Technology as well as a key national command centre previously controlled by it.

- 45. The country's Law on Space Development specifies that the National Aerospace Development Administration "organizes a unified guidance on space development, represents the State in the field of space development, draws up the country's general space development and activity programme, and supervises and controls the implementation while cooperating and exchanging with international organizations of other countries".<sup>20</sup> The National Aerospace Development Administration is also tasked to "notify the launch of objects into space" and is responsible for safety, which was the former responsibility of the Korean Committee for Space Technology.<sup>21</sup>
- 46. The National Aerospace Development Administration has taken over the control of a key facility from the Korean Committee for Space Technology: the General Satellite Control and Command Centre<sup>22</sup> (see annex 7.2).<sup>23</sup> Mr. Yun Changhyok, who is listed as the Command Centre's Vice-Director, stated that it will "launch more and more and more communication and application satellites" in order to make the Democratic People's Republic of Korea into a space power that the world looks up to."<sup>24</sup>

<sup>19 &</sup>quot;National Aerospace Development Administration of DPRK", KCNA, 31 March 2014; and "Aerospace exploration in the DPRK", *Pictorial Korea*, vol. 6, No. 702 (2014).

<sup>&</sup>lt;sup>20</sup> "Space development for peaceful purposes", Korea Today, No. 8, 2014.

<sup>21</sup> On 10 April 2012, the space control Center's Vice-Director stated, "We chose safe trajectory so that the carrier rocket debris to be caused after its launch do not affect neighbouring countries and regions. We also informed international organizations and surrounding regions of falling points in line with international regulations and practices." See "Round-table talks between KCST [Korean Committee for Space Technology] officials and foreign space experts and reports", KCNA, 10 April 2012.

<sup>22</sup> In Korean: 위성관제종합지휘소.

<sup>23 &</sup>quot;The interview that could never be finished (interview with Yun Changhyok, Vice-Chief of the General Satellite Control and Command Center of the NADA)", Ku'msu Kangsan, 3 September 2014

<sup>&</sup>lt;sup>24</sup> "Powerful guarantee of space technology development for the wealth and prosperity of the nation", *Korean Central Television*, 5 April 2014.

Figure VII **NADA logo** 



Source: Korea Today, No. 8, 2014.

47. The central role of the National Aerospace Development Administration was also highlighted in a seminar held on 10 December 2014 at Kim II Sung University, which was aimed at accelerating progress on space science and technology. Mr. Jong Tong Gil, Deputy Department Director of the National Aerospace Development Administration, stated that the objective of the seminar was the development of space science and technology, including "the technology of manufacturing and launching satellites and carrier rockets". The institution also commemorated the 12 December 2012 launch of the Unha-3 rocket, which the Security Council determined as having used ballistic missile technology and violated the resolutions.

48. The Security Council demanded that the Democratic People's Republic of Korea not proceed with any further launches using ballistic missile technology and comply with resolutions ... by suspending all activities related to its ballistic missile programme. The National Aerospace Development Administration has taken over the function and responsibilities of the Korean Committee for Space Technology, which defies the resolutions. It has also taken over the country's General Satellite Control and Command Centre. Lastly, the institution has publicly announced its intention to conduct future rocket launches. In the light of this information, the Panel recommends that the Committee update the 1718 (2006) Sanctions List by adding the following information for the Korean Committee for Space Technology:

Alias (also known as): National Aerospace Development Administration (NADA)

Other information: Mr. Hyon Kwangil, Meritorious Scientist, Department Director, National Aerospace Development Administration; Mr. Jong Tong Gil, Deputy Department Director of the National Aerospace Development Administration; Mr. Kim In Cheol, Deputy Director of the National Aerospace Development Administration; and Mr. Yun Changhyok, Vice-Director, General

15-00593 **23/313** 

<sup>&</sup>lt;sup>25</sup> "DPRK strives to develop space science and technology", KCNA, 11 December 2014.

Satellite Control and Command Centre, National Aerospace Development Administration (see annex 7.3-4).

#### Second Academy of Natural Sciences

- 49. On 7 April 2014, a spokesperson for the Academy of the National Defence Science of the Democratic People's Republic of Korea announced that it would contribute to the further development of ballistic and nuclear programmes. <sup>26</sup> The name of this Academy in the Korean language is identical to the identified alias of the Second Academy of Natural Sciences (국방과학원), leading the Panel to conclude that this name is another alias of the Second Academy of Natural Sciences. This is an indication that the Second Academy of Natural Sciences, a designated entity, is likely to continue to play a key role in prohibited programmes.
- 50. Mr. Choe Chun-Sik, the Director of the Second Academy of Natural Sciences, played a prominent role in the launch of the Unha-3 rocket in December 2012, after which he received the title of "Hero of the Democratic People's Republic of Korea". Information obtained by the Panel suggests that Mr. Choe continues to play a key role in ballistic missiles and related programmes. He was seen briefing Kim Jong-Un during the inauguration of a new housing complex, the "Unha Scientists' Street" on 9 September 2013.<sup>27</sup>

#### Strategic Rocket Forces of the Korean's People's Army

- 51. The ballistic missile launches of 2014 were conducted by "units of the Strategic Forces of the Korean's People's Army", 28 which was reaffirmed by Ambassador Ri Tong II in his press conferences at United Nations Headquarters on 24 March and 4 April 2014. 29 The "Strategic Forces" have been frequently referred to in official statements of the Democratic People's Republic of Korea since the unveiling of the Strategic Rocket Force Command in March 2012. 30 This new entity appears to be in charge of all short-, medium- and intermediate-range missile units and hence is a key component of the country's ballistic missile capabilities.
- 52. In early 2012, Mr. Kim Rak Gyom was appointed as head of the Strategic Rocket Force. He was the only Lieutenant General to be elected to the party's Central Military Commission.<sup>31</sup> On 29 March 2013, he was one of only four senior officers to participate in the operational meeting during which Kim Jong-Un was briefed "on the technical conditions of the strategic means of the [Korean People's Army] KPA" and personally ratified the plan of the "Strategic Rocket Force firepower strike".<sup>32</sup> His ascent within the ranks and the importance of the Strategic

<sup>&</sup>lt;sup>26</sup> "US, S. Korean authorities' anti-DPRK moves condemned", KCNA, 7 April 2014.

<sup>27 &</sup>quot;Kim Jong Un goes around newly built Unha Scientists Street", Rodong Sinmun, 9 September 2013.

<sup>&</sup>lt;sup>28</sup> "Purpose of S. Korea's delayed opening to public of missile test-fire laid bare", KCNA, 5 April 2014.

<sup>29 &</sup>quot;Ri Tong II (Democratic People's Republic of Korea) on developments in the Korean peninsula — press conference", *United Nations Web TV*, 24 March and 4 April 2014.

<sup>&</sup>lt;sup>30</sup> "Kim Jong Un inspects strategic rocket force command of KPA", KCNA, 2 March 2012.

<sup>31 &</sup>quot;Members of WPK central guidance body elected to fill vacancies, elected and appointed", KCNA, 11 April 2012.

<sup>32 &</sup>quot;Kim Jong Un convenes operation meeting", Rodong Sinmum, 29 March 2013; and "Kim Jong Un convenes operation meeting, finally examines and ratifies plan for firepower strike", KCNA, 29 March 2013.

Rocket Force within the Korean People's Army were highlighted when he was promoted to the rank of Colonel General on 16 February 2014.<sup>33</sup> His importance can be seen from the fact that he greeted Kim Jong-Un on the site of the 29 June 2014 ballistic missile launch.<sup>34</sup>

Table 3
Entities and individuals identified as playing a key role in the ballistic programme

	Entity or individual	Korean name
Entity	National Aerospace Development Administration	국가우주개발국
Entity	Academy of the National Defence Science	국방과학원
Entity	Strategic Rocket Force Command	조선인민군전략로케트사령부
Individual	Kim Rak Gyom	김락겸
Individual	Choe Chun-Sik	최춘식

#### VI. Export- and import-related measures

## A. Implementation of the embargo on nuclear weapons, other weapons of mass destruction and ballistic missile-related items

53. While no new instances of seizure or inspection of prohibited items relating to nuclear or missile programmes were reported by Member States, the Panel's investigations show that the Democratic People's Republic of Korea continues to attempt to procure or transfer items relating to its nuclear and missile programmes. In addition to continuing work on the Unha-3 debris case, the Panel opened an investigation into the unmanned aerial vehicle wreckage found in the Republic of Korea in 2014. These cases demonstrate how foreign-made commercial items have been procured for use in developing the Democratic People's Republic of Korea's military systems.

#### Nuclear-related items seized by Japan

54. The Panel continued its investigation of an incident reported by Japan regarding the seizure of five aluminium alloy rods on board a container vessel in August 2012.<sup>35</sup> The Panel found that a Democratic People's Republic of Korea entity using the label "KUMSOK" likely manufactured the seized items. The Panel has identified that "KUMSOK" has been used by the following entities:

15-00593 25/313

<sup>33 &</sup>quot;Kim Jong Un confers military ranks on KPA commanding officers", KCNA, 16 February 2014.

 $<sup>^{34}</sup>$  "Kim Jong Un guides tactical rocket firing drill of KPA Strategic Force", KCNA, 30 June 2014.

<sup>&</sup>lt;sup>35</sup> See S/2013/337, para. 66; and S/2014/147, paras. 48-50.

- Korea Ferrous Metals Export and Import Corporation engages in trading of various types of steels and plates and has used a cable address of "KUMSOK".<sup>36</sup>
- Korea Kumsok Trading Corporation was previously listed in an official publication as trading ferromanganese, silicon plate, gold concentrate and other commodities (see figure VIII).

Figure VIII Korea Kumsok Trading

# Korea Kumsok Trading Corporation Add: Taesong District, Pyongyang, DPRK Tel: 850-2-18111-381-8222 Fax: 850-2-381-4416 Exports: Cement dispersant, gold concentrate, Eleutherococc extract, Ariman polysaccharide and marine products Imports: Copper powder, ferromanganese, silicon plate and lubricating oil

Source: Foreign Trade of the Democratic People's Republic of Korea, vol. 2, 2004.

- 55. The two second-hand shipping containers used in the shipment were acquired on 25 February 2012 by the Korean Arirang Trading Corporation of the General Bureau of Horticulture for a greenhouse construction project with a foreign company.
- 56. The shipment's consignee was a Myanmar-based entity, Soe Min Htike Company, Ltd (see annex 8), designated by the United States Department of the Treasury on 17 December 2013 as one of the three Myanmar-based entities involved in arms trade with the Democratic People's Republic of Korea (see S/2014/147, para. 91). According to the United States of America, this entity is a procurement agent for Myanmar's Directorate of Defence Industries and has specialized in importing foreign supplies and equipment for the Directorate of Defence Industries for over three decades.<sup>37</sup> The Panel sent a letter to Myanmar requesting information but has not received a reply.
- 57. The Panel notes technical complexities encountered by Member States relating to the inspection of nuclear-related items. The lists of nuclear-related items prohibited by the resolutions (see IAEA information circulars INFCIRC/254/Rev.12/Part1 and INFCIRC/254/Rev.9/Part2) provide prohibited parameters of certain items but no information on methodology or best practice in the inspection or analysis of these items. It appears that such information is not widely understood by or shared

<sup>&</sup>lt;sup>36</sup> Address: Pothonggang-dong No. 2, Pothong-gang, District, Pyongyang; Tel: +850-2-18111, ext. 381-8078; and Fax: +850-2-381-4569, -4633.

<sup>&</sup>lt;sup>37</sup> United States Department of State, "Administration eases financial and investment sanctions on Burma", Fact sheet, 11 July 2012.

between Member States. Without the requisite capabilities, Member States will continue to have difficulties in identifying items prohibited by the resolutions. The Panel recommends that Member States consult with technical experts prior to formal incident or inspection reports when suspect items are discovered.

#### Unha-3 foreign-sourced components

- 58. The Panel continued its investigation into the procurement by the Democratic People's Republic of Korea of the foreign-sourced components found among the debris of the Unha-3 rocket.<sup>38</sup> The United States explained to the Panel the licencing process of its Export Administration Regulations with regard to the Democratic People's Republic of Korea, stating that no additional information was available on the cases under investigation. Switzerland could not trace the supply chain given that the items (DC/DC converters) were produced in mass quantities and easily available online.
- 59. Information was received from an intermediary company regarding the pressure transmitters (see figure IX), Royal Team Corporation (RTC), <sup>39</sup> registered in Taiwan Province of China. It acquired the pressure transmitters and sold them in 2006 and 2010 to a Democratic People's Republic of Korea company, Korea Chonbok Trading Corporation. The second sale was purportedly for its oil industry and took place when the Royal Team Corporation attended a trade show in Pyongyang. While there are several platforms used by the Democratic People's Republic of Korea, this supply chain illustrates again how entities based in Taiwan Province of China can be used by the country to acquire goods for its prohibited programmes that it cannot produce domestically. It also demonstrates how trade shows are used to this end.
- 60. In accordance with Implementation Assistance Notice (IAN) No. 4, Member States should exercise enhanced diligence with regard to export to the Democratic People's Republic of Korea of the following commercial items given their use in the ballistic missile programme: pressure switches, pressure transmitters, temperature transmitters and radial ball bearings.

<sup>38</sup> See S/2013/337, para. 33; and S/2014/147, paras. 55-59.

15-00593 27/313

<sup>&</sup>lt;sup>39</sup> This company was already known to the Panel (see S/2013/337, para. 60).

Figure IX **Pressure transmitters found among the Unha-3 debris** 





Source: The Panel.

#### Unmanned aerial vehicle wreckage

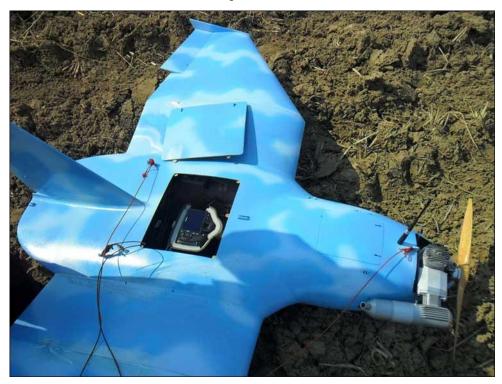
- 61. The wreckage of three unmanned aerial vehicles was found on the territory of the Republic of Korea in October 2013 and March 2014. The Ministry of National Defence concluded that the drones were from the Democratic People's Republic of Korea and engaged in reconnaissance activities over military facilities on Republic of Korea territory. The Republic of Korea notified the Panel that the supply, sale or transfer of these unmanned aerial vehicles and of their components could constitute a violation of paragraph 10 of resolution 1874 (2009) prohibiting the supply, sale, or transfer of all arms related materiel.
- 62. The unmanned aerial vehicles are of two types: a straight wing with V-tail and a delta wing. The former was found in Baengnyeongdo Island in the Yellow Sea (see figure X) and the latter in the cities of Samcheok and Paju south of the demilitarized zone (see figure XI). The remains of a fourth unmanned aerial vehicle were retrieved in September 2014 from a fishing net 6 kilometres west of Baengnyeongdo Island. This unmanned aerial vehicle appears to be similar to those found in Samcheok and Paju. The Ministry of National Defence of the Republic of Korea assessed that all three unmanned aerial vehicles were manufactured and operated over the same period.
- 63. This is the Panel's first investigation into a case involving unmanned aerial vehicles, illustrating their potential new role in possible sanctions violations and the corresponding necessity for export control to take them into account along with their associated technologies.

Figure X Unmanned aerial vehicle found at Baengnyeongdo Island



Source: South Korea Defence Ministry via Getty Images.

Figure XI Unmanned aerial vehicle found at Paju



Source: AFP photo/South Korean Defence Ministry.

15-00593 **29/313** 

- 64. The drones exhibited foreign markings and contained components sourced from at least six foreign countries. Following engagement with a Member State to identify the components and their origin, the Panel was provided with a list of the items and their respective countries of manufacture (see tables 4 and 5).
- 65. The Panel has contacted manufacturers to determine how the components were procured. This case is similar to the Unha-3 debris case, 40 and provides useful information on networks of acquisition of the Democratic People's Republic of Korea. The Panel has yet to determine whether the unmanned aerial vehicles themselves were acquired abroad or custom-made in the country. The latter case would show that the country continues to seek off-the-shelf foreign-sourced components to integrate them into their systems or subsystems for military use.
- 66. Canadian export control authorities informed the Panel that the autopilot recovered inside the unmanned aerial vehicle near Baengnyeongdo Island (see figure XII) was subject to their controls. The manufacturer of the autopilot provided the Panel with an end-use statement pointing to a Chinese company, or a copy. The manufacturer also informed the Panel that the autopilot has a range of less than 300 km, which would not meet the criteria for prohibited ballistic missile-related items.<sup>41</sup>

Figure XII

Autopilot from the unmanned aerial vehicle found at Baengnyeongdo Island



Source: The Panel.

- 67. The Panel will seek to acquire the characteristics of the gyro to determine if it was on the list of ballistic missile-related items. All of the other items appear to be of commercial origin.
- 68. Investigation into the capabilities and origin of the unmanned aerial vehicles continues. The resolutions prohibit the supply, sale or transfer to the Democratic

<sup>&</sup>lt;sup>40</sup> See S/2013/337, para. 33; and S/2014/147, paras. 55-63; and paras. 58-60 of the present report.

<sup>&</sup>lt;sup>41</sup> The list of prohibited ballistic missile-related items (S/2014/253) includes autopilots designed or modified for use in unmanned aerial vehicles (including cruise missile systems, target drones and reconnaissance drones), capable of delivering at least 500 kg of payload to a range of at least 300 km, and capable of achieving a system accuracy of 3.33 per cent or less of the range.

People's Republic of Korea of complete unmanned aerial vehicles, including reconnaissance drones, capable of a range equal to or greater than 300 km. While the range of the Baengnyeongdo Island unmanned aerial vehicle is less than 300 km owing to the autopilot limitation, the range of the Paju/Samcheokunmanned aerial vehicle has not yet been determined.

Table 4
Foreign-sourced items found inside the unmanned aerial vehicle at Baengnyeongdo Island

No.	Name of item		Function	Country of manufacture
1.	Engine		Flight Power	Czech Republic
2.1.	Flight Control Computer	Automatic Control Board	Inertial Estimate and Automatic Flight Control Command formation	Canada
2.2.		Input/Output Board	Global Positioning System receiver	Switzerland
2.3.		Radio Control receiver	Radio Control receiver	Japan
3.	Servo Motor and Actuator		Aircraft wing frame control	Republic of Korea or China
4.	Global Positioning System antennas		Global Positioning System signal antenna	United States
5.1.	Mission Computer	Central Processing Unit Board	Creates infrared command between camera and camera stand	China
5.2.		Input/Output Board	Global Positioning System receiver	Switzerland
6.	Camera		Takes pictures	Japan
7.	Battery		Power supply	China

Table 5 Foreign-sourced items found inside the unmanned aerial vehicle at Paju/Samcheok

No.	Name of item	Function	Country of manufacture
1.	Engine and Muffler	Flight Power	Japan
2.	Fuel Pump	Fuel supply to the engine	United States
3.	Flight Control Computer Central Processing Unit Board	Automatic Flight Control Command	China

15-00593

No.	Name of item	Function	Country of manufacture
4.	Gyro Board	Monitoring the change of flight angle	Japan
5.	Global Positioning System Receiver	Geographic location	Switzerland
6.	Servo Motor	Aircraft wing frame control	Japan
7.	Transceiver	Flight command and telemetry sender/receiver	United States
8.	Camera	Still photography	Japan
9.	Battery	Power supply	Japan

#### Acquisition of computer numerically controlled machine tools and technology<sup>42</sup>

69. Hsien Tai Tsai (also known as Alex Tsai) and his son, Yueh-Hsun Tsai (also known as Gary Tsai), were indicted on 6 June 2013 by the United States for allegedly conspiring to violate United States laws against the proliferation of weapons of mass destruction. Alex Tsai had been designated in 2009 by the United States Department of the Treasury for providing support to the Democratic People's Republic of Korea's primary arms dealer, the Korea Mining Development Trading Corporation (KOMID), designated by the Security Council in April 2009. <sup>43</sup> The investigation revealed that Alex and Gary Tsai were associated with at least three companies based in Taiwan Province of China that purchased and exported from the United States machinery to process metals and other materials with a high degree of precision. <sup>44</sup>

70. On 10 October 2014, Alex Tsai pleaded guilty to conspiracy to defraud the United States in its enforcement of regulations targeting proliferators of weapons of mass destruction.<sup>45</sup> He admitted that he engaged in illegal business transactions involving the export of United States goods and machinery. Under the terms of his plea agreement, the sentence could be reduced to approximately 30 months in prison, provided he continues to fully cooperate.

#### **B.** Implementation of the arms embargo

71. Lack of awareness and understanding of the resolutions by Member States has allowed the Democratic People's Republic of Korea to exploit long-standing past relationships with African countries for arms-related services and training. The Panel also investigated two cases involving non-State actors' ammunition and possibly a manufacturer in the Democratic People's Republic of Korea.

<sup>&</sup>lt;sup>42</sup> See S/2014/147, paras. 60-63.

<sup>&</sup>lt;sup>43</sup> See www.un.org/sc/committees/1718/sanctions\_list.shtml.

<sup>44</sup> The three companies are: Global Interface Co. Inc., Trans Merits Co. Ltd. and Trans Multi Mechanics Co. Ltd.

<sup>&</sup>lt;sup>45</sup> United States Department of Justice, Office of Public Affairs, "Taiwanese businessman pleads guilty to conspiring to violate U.S. laws preventing proliferation of weapons of mass destruction", 10 October 2014.

72. The resolutions do not prohibit military-to-military cooperation with the Democratic People's Republic of Korea. However, such cooperation should be carefully scrutinized to avoid any possible violation of the resolutions, in particular the prohibitions on the supply, sale or transfer of arms and related materiel, as well as technical training, advice, services or assistance related to the provision, manufacture, maintenance or use of such items.

### Arms and related materiel and technical assistance provided to the Republic of the Congo

- 73. In investigating the *Westerhever* incident, the Panel travelled to South Africa in 2014 to inspect seized military equipment and submitted a final incident report. <sup>46</sup>
- 74. This case illustrates how the Democratic People's Republic of Korea enjoys a favourable market position in the refurbishment of obsolete Soviet equipment owing to competitive prices, the absence of service competitors and lack of understanding and/or implementation of the relevant resolutions by Member States.
- 75. The shipment seized by South African authorities in the port of Durban was the fourth and final shipment to be delivered. The Panel found some evidence of a fifth consignment, but was not able to confirm this with Congolese authorities or through other means (table 6 contains a list of shipments).

Figure XIII

Westerhever in the port of Durban and the two containers seized by South African authorities



Source: South African authorities.

Table 6 **Entities involved in the four shipments** 

Leg	Actor	Air shipment (mid-2008)	1st maritime shipment (mid-2008)	2nd maritime shipment (mid-2008)	3rd maritime shipment (late 2009)
1	Consignor			Unknown	
1	Shipper (declared)	Unknown	N/A	Unknown	Machinery Export & Import Corporation
1	Carrier	Unknown	N/A	Unknown	Korea Solsong Shipping

<sup>&</sup>lt;sup>46</sup> See S/2013/337, paras. 96-100 and annex XVII, sects. A-F; and S/2012/422, para. 71.

15-00593 **33/313** 

Leg	Actor	Air shipment (mid-2008)	1st maritime shipment (mid-2008)	2nd maritime shipment (mid-2008)	3rd maritime shipment (late 2009)
1/2	Freight forwarder	Most likely Seajet Company	N/A	Most likely OTIM and COMPLANT	OTIM and COMPLANT (Dalian)
2	Shipper (declared)	Seajet Company	Guangzhou Surfine Shipping	COMPLANT (Dalian)	Machinery Export & Import Corporation
2	Carrier	Ethiopian Airlines	CMA-CGM	CMA-CGM	CMA-CGM
2	Consignee (declared)	Direction générale de l'équipement (DGE) <sup>47</sup>			

76. During the Panel's inspection of the seized shipment in South Africa, labelled as "spare parts of bulldozer", it found that the bulk of the delivery destined for the Republic of the Congo consisted of arms and related materiel.<sup>48</sup> The majority of items were refurbished or second-hand, including cannibalized spare parts.<sup>49</sup>

Figure XIV

Example of the items inspected, including second-hand spares (lower left) and poor-quality

Democratic People's Republic of Korea-manufactured tracks (lower right)



Source: The Panel.

<sup>&</sup>lt;sup>47</sup> According to Congolese authorities, the Direction générale de l'équipement (DGE) was listed as the consignee of all shipments in order to simplify customs procedures in Pointe-Noire harbour and Brazzaville airport and to alleviate fees.

<sup>&</sup>lt;sup>48</sup> The shipment included military-specific items or items with possible military end use such as tank tracks, periscopes, Geiger counters, tank crew helmets, bulk quantities of camouflage painted plates, external oil and fuel tanks, etc. Most of the items were made in the Democratic People's Republic of Korea.

<sup>&</sup>lt;sup>49</sup> Some of the odometers showed that trucks had been driven for 10,000 km.

- 77. In its analysis, the Panel identified several correlations with previously interdicted shipment of items that constituted violations of the resolutions, in particular relating to military-to-military cooperation, the involvement of embassies of the Democratic People's Republic of Korea, the provision of arms-related services and technical assistance, and techniques to ensure the secrecy of foreign operations.
- 78. This investigation also presents similarities with the *Chong Chon Gang* case.<sup>50</sup> The agreements that the Democratic People's Republic of Korea had with both Cuba and the Republic of the Congo were military-to-military in nature, involved technical assistance and benefited from support from the respective in-country embassies and diplomats. The agreement with the Republic of the Congo was signed by a representative of the Military Cooperation Department, Ministry of the People's Armed Forces of the National Defence Commission of the Democratic People's Republic of Korea. Activities such as receiving payments and customs clearance were taken care of by diplomats based both in the country and in Asia, where the consignment was trans-shipped.
- 79. The Democratic People's Republic of Korea requested that the Republic of the Congo provide lodging for all personnel inside military facilities or compounds to "ensure secrecy and appropriate working conditions" (see annex 9). The two refurbishment teams seldom left the barracks and never went further than a nearby market. They were also self-sufficient in terms of food and medical care with embedded cooks, doctors and interpreters and virtually all food and supplies coming from the Democratic People's Republic of Korea. From June 2008 to April 2010, the death of one member resulted in the only change in team composition. Preventing personnel rotations over such a long period reduced expenses and enhanced secrecy.

<sup>50</sup> See S/2014/147, paras. 69-89 and 124.

15-00593 **35/313** 

<sup>51</sup> Under the terms of the agreement, the Democratic People's Republic of Korea was to provide all necessary food and other daily supplies. Congolese authorities confirmed that all appliances and supplies found inside the team's living quarters had been foreign-sourced. In addition, the number of rice bags inside the containers on-board the Westerhever and cardboard boxes observed in Brazzaville suggest that most of the team's food was shipped from abroad. This further contributed to limiting external contact of personnel in order to ensure secrecy.



Figure XV

Mpila barracks and layout of the refurbishment facility in Brazzaville

Source: The Panel.

80. Commercial equipment for the refurbishment delivered to Brazzaville included machine tools and other heavy equipment, hand tools, spares and other miscellaneous items. The Panel confirmed that the machine tools and the heavy equipment examined in Brazzaville were manufactured outside the Democratic People's Republic of Korea. It is therefore likely that they were shipped directly from Huangpu, China to the Republic of the Congo.

#### Submarine parts seized early in 2011

- 81. The Panel continued to investigate the February 2011 inspection of an air shipment of submarine parts brokered by a Democratic People's Republic of Korea entity, Green Pine Associated Corporation.<sup>52</sup> A European Member State confirmed the delivery of spare parts for Yugo class submarines that were procured in the United States market, for a military-related company based in South-East Asia. The shipment also involved an individual and a company in Europe that were formerly involved in violations of European luxury goods bans. The consignment consisted of outstanding items from the South-East Asian company's contract with Green Pine, which was liquidated in December 2010 in compliance with resolution 1874 (2009).
- 82. The European Member State also informed the Panel of a May 2011 delivery of ship parts to a military-related company in Africa involving Green Pine and the

<sup>&</sup>lt;sup>52</sup> See S/2013/337, para. 82; and S/2014/147, para. 114.

same European individual and entity. The Panel requested information from an African Member State about this reported shipment.

83. These incidents took place before Green Pine's May 2012 designation by the Committee. The Panel nevertheless notes that brokering by the Democratic People's Republic of Korea of arms transactions is prohibited by resolutions 1718 (2006) and 1874 (2009), as noted by paragraph 7 of resolution 2094 (2013). Member States should be aware of these provisions and review any transactions of arms and related materiel brokered by the Democratic People's Republic of Korea.

## Attempted sales of MiG-21 fighter jets and components terminated by Mongolia<sup>53</sup>

84. In May 2014, Mongolia stated in its national implementation report that it had terminated an attempted sale to the Democratic People's Republic of Korea of MiG-21 fighter jets, their engines and other parts in 2009. The Panel visited Mongolia for consultations and to inspect the items.

85. In early 2009, a Mongolia-based company signed a contract with a Democratic People's Republic of Korea entity to sell 32 decommissioned MiG-21 PFM fighter jets as spare parts. Given that the sale would violate the 1979 Agreement between Mongolia and the former Soviet Union and resolution 1718 (2006),<sup>54</sup> the Mongolian Ministry of Defence decided against transferring the jets to the Mongolia-based company for onward sale. Consequently, the jets were disassembled. Despite the decision by the Ministry of Defence, the individuals involved forged documents and declared a Russian company as the recipient. The Mongolian authorities detected and stopped these attempts. In 2012, the Independent Agency against Corruption of Mongolia investigated the case. Three individuals were prosecuted and sentenced to imprisonment ranging from 3.5 to 7.1 years. According to Mongolia, these individuals acted in their personal capacities. During its on-site inspection, the Panel confirmed that the following items were kept in the storage facility: complete MiG-21 PFM fighter jet and 31 engines, as well as a large amount of other parts (see figure XVI).<sup>55</sup>

Figure XVI Dismantled jet engines, other parts and one complete MiG-21 fighter jet observed by the Panel







Source: The Panel.

15-00593 **37/313** 

<sup>&</sup>lt;sup>53</sup> S/2014/147, para. 115; S/2013/337, paras. 83-85; and S/2012/422, para. 74.

<sup>54</sup> The 1979 agreement is still in effect between Mongolia and the Russian Federation. Under this agreement, Mongolia is prohibited from transferring military equipment or hardware to any third country without obtaining approval from the Russian Federation.

<sup>&</sup>lt;sup>55</sup> One complete MiG-21 PFM fighter jet was on display in front of the storage facility.

86. Had the Government of Mongolia not intercepted the attempted sale of MiG-21 fighter jets and their components to the Democratic People's Republic of Korea, it would have violated the arms embargo. It also acted in accordance with the resolutions to prevent the return of the funds to the Democratic People's Republic of Korea (see para. 204 below).

87. Since there are items that the Democratic People's Republic of Korea is unable to produce domestically, necessitating procurement from abroad, Member States should exercise vigilance in their export control of obsolete or decommissioned weapons and their parts.

## Possible supply of arms-related materiel to Ethiopia<sup>56</sup>

88. The Panel continued to investigate a possible connection between an Ethiopian entity (Homicho Ammunition Engineering Industry) and a Democratic People's Republic of Korea entity (Korea Mineral Trading General Corporation) that may have been in violation of the arms embargo. Ethiopian authorities informed the Panel that a "Korea Mineral Trading General Corporation" has been removed from the list of suppliers on the Homicho Ammunition Engineering Industry website. The Panel awaits further information from Ethiopia.

## Possible arms-related cooperation with Eritrea<sup>57</sup>

89. The Panel reopened its investigation of alleged arms-related cooperation between Green Pine Associated Corporation and the Eritrean Department of Governmental Garages in the light of information published by the Monitoring Group on Somalia and Eritrea in 2013. The Eritrean authorities informed the Panel that they had not engaged directly or indirectly, with any country, entity or individual in violation of the arms embargo imposed by resolution 1907 (2009).

#### Police cooperation with Uganda

90. The Panel investigated police cooperation between the Democratic People's Republic of Korea and Uganda. <sup>58</sup> On 19 December 2014, Uganda replied to the Panel's follow-up inquiry with details of the cooperation, stating that the "Field Force Unit Training" carried out by Democratic People's Republic of Korean instructors at the police training schools at Kabalye, Masindi and Butiaba, Wantembo (both former military bases) included training on the use of AK-47s and pistols. The training for the Marine Police Unit included sharp shooting (see annex 10).

<sup>&</sup>lt;sup>56</sup> See S/2014/147, paras. 100-101.

<sup>&</sup>lt;sup>57</sup> Ibid., paras. 94-97.

<sup>&</sup>lt;sup>58</sup> Ibid., paras. 102-103.

Figure XVII

Photos of cooperation between the Democratic People's Republic of Korea and Uganda



Source: New Vision-Uganda (left) and Uganda Police Force Facebook account (centre and right).

91. The Panel is of the view that this type of training is a violation of paragraph 9 of resolution 1874 (2009) prohibiting the Democratic People's Republic of Korea from exporting technical training, advice, services or assistance related to the provision, manufacture, maintenance or use of all arms or materiel. As the training at Butiaba, Wantembo is still ongoing, the Panel shared its view with Uganda and is awaiting a response.

#### Ammunition abandoned by Mouvement du 23 mars

- 92. At the invitation of the United Nations Organization Stabilization Mission in the Democratic Republic of the Congo (MONUSCO), the Integrated Embargo Monitoring Unit of the United Nations Operation in Côte d'Ivoire (UNOCI) conducted a technical assessment of the arms and ammunition abandoned by Mouvement du 23 mars after it retreated from positions in the eastern Democratic Republic of the Congo in October and November 2013. The assessment concluded that some of the ammunition originated in the Democratic People's Republic of Korea might have been part of the shipment from that country to the Democratic Republic of the Congo in early 2009. The Integrated Embargo Monitoring Unit and the Group of Experts on the Democratic Republic of the Congo provided photographs to the Panel.
- 93. The Panel identified 107-mm and 122-mm rockets and fuses that were most probably manufactured in the Democratic People's Republic of Korea. All the ammunition shares similar features with the country's manufactured equivalents known to the Panel, including the paint coating, markings, lot numbers, model names, quality control stamps and asterisk stamps on the fuses. The lot numbers "XX-08-XX" were assigned to the 107-mm rockets and fuses, suggesting a 2008 production year, which is also consistent with the date on the tags of the rocket crates. The lot numbers "1-97" assigned to the 122-mm rockets indicate that they were manufactured either in 1997 or 2008.<sup>59</sup>

15-00593 **39/313** 

-

<sup>&</sup>lt;sup>59</sup> According to the *Juche* calendar, the year would be 2008.

Figure XVIII

Comparison of ammunition abandoned by Mouvement du 23 mars with ammunition intercepted on other occasions



Source: Integrated Embargo Monitoring Unit and the Panel.

#### Arms and related materiel intercepted onboard the Jeehan 1

94. Yemeni authorities intercepted a shipment of arms and related materiel that originated in the Islamic Republic of Iran onboard the vessel *Jeehan 1*. Information obtained by the Panel indicates that some of the ammunition in the shipment has markings similar to those manufactured by the Democratic People's Republic of Korea. The Panel has sent a letter to the Government of Yemen to corroborate the information.

#### International arms fair attendance

95. The Panel investigated a media report concerning participation by a delegation of the Democratic People's Republic of Korea in an August 2014 arms fair in the Russian Federation. According to common practice, Russian authorities issued entry passes for the event for nine members of the Democratic People's Republic of Korea Embassy in Moscow, but they did not participate in the exhibition, demonstration and business parts of the event. According to the Russian Federation, no information suggests that the diplomats concluded any deal. The Panel has found no evidence of violation of the resolutions.

#### C. Implementation of the luxury goods ban

96. The luxury goods cases that the Panel examined demonstrate that the Democratic People's Republic of Korea managed to procure luxury items from multiple countries, including by making use of its diplomatic missions. The Democratic People's Republic of Korea also exploited the different definitions ascribed to the term "luxury goods" by various Member States (see annex 11). The cases also showed that luxury goods acquired by the Democratic People's Republic

of Korea generally travelled through multiple countries first with the manufacturers/companies having no idea about their final destination.

## Limousines observed during the military parades held in Pyongyang in 2012 and 2013-2014

97. On 15 April 2012, two Mercedes-Benz limousine conversions were displayed during a military parade in Pyongyang, which could constitute a violation of paragraph 8 (a) (iii) of resolution 1718 (2006). Information available indicates that these two vehicles are modified versions of the S-Class and were previously registered and armoured by a North American company before a series of international transfers that ultimately led to their end use in the Democratic People's Republic of Korea.

98. With regard to the other two Mercedes-Benz limousine conversions that were displayed in Pyongyang parades in 2013 and 2014, body characteristics suggest that these vehicles are not Pullman versions of the S-class vehicles but were modified by a third party.

Figure XIX
Panel's analysis of the body features of the limousine conversions observed in 2012 and 2013-2014 and Pullman version of the Mercedes-Benz S-Class



Source: http://www.wallpaperup.com and the Panel.

15-00593 41/313

#### Masikryong ski resort

99. With regard to the transfer of ski equipment used in the Masikryong ski resort, 60 China informed the Panel that a Chinese company provided ski lift equipment and relevant design services. China stated that it "is of the view that skiing is a popular sport for people, and ski equipment or relevant services are not included in the list of prohibited luxury goods specified in Security Council resolution 2094 (2013)". Canada stated that the export of the snowmobiles to the Democratic People's Republic of Korea is a violation of its export regulations. Two European Union member States informed the Panel that they considered the Pisten Bully 100 and Prinoth snow groomers with a cabin as "luxury goods" under European Union Council Regulation (EC) No. 329/2007.

100. The Panel was informed that some producers of the special automotive equipment (namely, snowmobiles and snow groomers) had contact with multiple individuals at the Permanent Mission of the Democratic People's Republic of Korea in Geneva, including the Permanent Representative. The company assumed that the transactions were legitimate because Switzerland had accredited these diplomats.

101. Some Member States have included ski equipment and special automotive equipment under their definition of "luxury goods" while others have not incorporated them. This creates a situation of uneven practice by Member States.

Figure XX Brochure from the Masikryong ski resort displaying foreign-manufactured snow equipment



Source: Foreign Trade of the Democratic People's Republic of Korea, vol. 2, 2014.

#### Luxury yachts

102. The yacht seen alongside the country's leader and officers in 2013<sup>61</sup> was confirmed to be a Princess 95MY manufactured by Princess Yachts International Plc, in Plymouth, United Kingdom of Great Britain and Northern Ireland and in service as early as 2011. This particular model was in production between 2007 and 2011. Out of a total of 21 sold worldwide, the Panel traced 19. The estimated value

<sup>&</sup>lt;sup>60</sup> See S/2014/147, paras. 118-119.

<sup>&</sup>lt;sup>61</sup> "Exclusive: fit for a princess — Kim Jong Un's \$7m yacht", NK News, 18 June 2013 (see S/2014/147, para. 120).

is between \$4 to 6 million. In the absence of requested information from Princess Yachts, the Panel could not advance its investigation.<sup>62</sup>

Figure XXI **Luxury yacht in background identified as a Princess Yacht 95MY** 



Source: NK News.

## Gifts given by Dennis Rodman and Paddy Power<sup>63</sup>

103. Despite the lack of information from Dennis Rodman, the Panel was able to confirm some of the gifts he presented.<sup>64</sup> The Irish company, Paddy Power, which accompanied Mr. Rodman on the December 2013 trip, valued the gifts at around \$3,000.<sup>65</sup> The United States informed the Panel that appropriate measures were taken in response. In addition, it said that it lacked sufficient information at that time to determine whether there was a violation of the luxury goods embargo but that some of the items were "likely to be considered luxury goods per the list of 'Examples of Luxury Goods' set forth in Supplement No. 1 to part 746 of the Export Administration Regulations of the United States Department of Commerce (15 CFR part 746, Supplement No. 1 (2013))." Ireland informed the Panel that the total value of the goods was low and that it constituted a "once-off" arrangement and could not be considered commercial trade. Paddy Power explained that it was unaware that its activities could violate sanctions. Ireland decided not to pursue the case.

104. The Security Council's luxury goods ban does not distinguish between commercial and non-commercial transfers. None of the parties involved intended to evade or violate the luxury goods ban. This case illustrates the potential risk of travellers inadvertently violating the luxury goods embargo should they take gifts or other items into the Democratic People's Republic of Korea.

15-00593 **43/313** 

<sup>&</sup>lt;sup>62</sup> As these yachts are not required to be registered with the International Maritime Organization (IMO) or be fitted with an Automatic Identification System, the cooperation of the manufacturer is essential.

<sup>63</sup> See S/2014/147, para. 121.

<sup>64</sup> The Panel observed that bottles of wine, basketballs and jerseys were presented by Dennis Rodman.

<sup>65</sup> Paddy Power's gifts include a bottle of Jameson whiskey, a decanter and glass set, baby clothing and a Mulberry handbag.

## VII. Interdiction

105. The Panel continued to monitor the air and maritime fleets of the Democratic People's Republic of Korea. Despite the ongoing acquisitions of vessels and aircraft, there has been an overall decline in both maritime and air fleets since 2008.

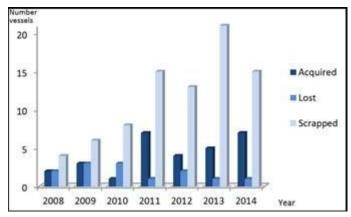
106. The Panel also examined patterns in renaming, reregistering, reflagging and provision of insurance to vessels owned by the Democratic People's Republic of Korea. In relation to paragraph 19 of resolution 2094 (2013), the Panel notes a significant increase in the number of vessels renamed and reregistered in 2014, including all but one of the vessels operated by the designated entity OMM. In addition, the Panel also continues to monitor ownership and/or control of foreign flagged vessels.

## A. Maritime fleet

#### Fleet renewal

107. The Democratic People's Republic of Korea-flagged fleet currently consists of 118 general cargo vessels (23 with container capacity), three fully cellular container vessels, one reefer and three bulk carriers. While the fleet continues to age and reduce in overall numbers, it has consistently been supplemented by second-hand vessels since 2008 (see figure XXII), the majority of which are relatively small general cargo vessels (1,500 to 3,000 gross tonnage versus vessels of 5,400 to 17,000 gross tonnage scrapped).

Figure XXII
Trends for Democratic People's Republic of Korea-flagged fleet: vessels acquired, lost and scrapped since 2008



Source: Equasis, International Maritime Organization, Lloyd's List Intelligence.

108. The trend towards acquisition of smaller vessels is consistent with increased regional activity. Between 2009 and 2014, voyages in the region alone increased by 79 per cent. At the same time, there has been a marked decrease in port calls outside the region, falling to just 6 per cent of 2008 figures. Given the regional economic

growth over the period<sup>66</sup> and recent investments in Democratic People's Republic of Korea ports and related rail infrastructure, there may have been a strategic shift to the use of its own flag for regional trade<sup>67</sup> while increasingly relying on foreign-flagged vessels for international trade (see table 7 for examples of vessels that may be using foreign flags).

109. In addition to a significant increase in vessel renaming activity in 2014, since the designation of OMM, the Panel also notes that the number of Democratic People's Republic of Korea vessels registered under foreign flags is increasing. 68 Flagging out to foreign ship registries provides Democratic People's Republic of Korea operators with several advantages. Foreign-flagged vessels are able to access ports and routes that are problematic for Democratic People's Republic of Koreaflagged ships.<sup>69</sup> The practice can also mitigate the risk of inspection under the resolutions and risk-based scrutiny (and associated high-risk tagging)<sup>70</sup> and frustrate due diligence by delinking association to the Democratic People's Republic of Korea. The move to "single shipowner" companies and renaming serves to obfuscate actual beneficial ownership as well as financial transactions that are restricted under the sanctions regime. None of the name changes or reflagging of vessels have been communicated to the Committee in accordance with paragraph 19 of resolution 2094 (2013). Also, none of the vessels have been reported as being involved in prohibited activities. The Panel continues to look into the reflagging to determine if former control is retained and/or whether changes were undertaken to evade sanctions.

Table 7
Use of flags of convenience in 2014

Flag State	Vessel name	IMO No.	Vessel type	Date since
Cambodia	Grand Union	8651221	General cargo	1 May 2014
Cambodia	Grand Faith	8749262	General cargo	1 June 2014
Cambodia	Dong Kun 6	8649993	General cargo	1 April 2014
Cambodia	Chun Yang 7	8652756	General cargo	1 May 2014
Cambodia	Grand Lady	8654479	General cargo	1 January 2014

<sup>66</sup> World Bank, "East Asia and Pacific", in Global Economic Prospects, January 2015: Having Fiscal Space and Using It (Washington, D.C., World Bank, January 2015), available from www.worldbank.org/en/publication/global-economic-prospects/regional-outlooks/eap.

15-00593 **45/313** 

<sup>67</sup> Offloading a container in a regional hub with large-scale trans-shipment volumes makes determining the origin of a container more difficult.

<sup>&</sup>lt;sup>68</sup> See S/2014/147, paras. 128-138.

<sup>69</sup> Republic of Korea, Ministry of Unification, White Paper on Korean Unification 2010, pp. 100-101. Democratic People's Republic of Korea-flagged vessels have been denied access to Republic of Korea waters in response to the sinking of the naval vessel Cheonan on 26 March 2010. Between April 2006 and June 2010, their vessels sailed through Republic of Korea waters 2,165 times; 1,477 were voyages between the two Koreas and 688 to other countries.

Under the Tokyo Memorandum of Understanding on Port State Control in the Asia-Pacific Region, OMM is flagged as high risk/low performance based on port State control inspections over the past three years.

Flag State	Vessel name	IMO No.	Vessel type	Date since
Cambodia	Dong Fang Qi Yun	9095412	General cargo	1 December 2013
Cambodia	Fu Hong	8657536	General cargo	8 November 2012
Kiribati	Petrel 1 71	9009085	General cargo	17 March 2014
Mongolia	Chon Won 65	8410603	General cargo	9 January 2012
Mongolia	Victory 2	8312227	General cargo	24 September 2011
Mongolia	Kunjari	9045182	General cargo	9 July 2003
Panama	Woory Star 2 72	8717910	General cargo	13 May 2011
Cambodia	Karo Bright	8651219	General cargo	1 September 2014
Sierra Leone	Global Nampo	9000766	Containership	1 November 2010
Sierra Leone	New Hunchun	9536272	General cargo	3 June 2010

Source: Equasis and IMO.

#### Sanctions evasion patterns: Renaming and reflagging

110. Following the designation of OMM on 28 July 2014, the Democratic People's Republic of Korea acted in order to evade sanctions by changing the registration and ownership of vessels controlled by the Company. Thus far, 13 of the 14 vessels controlled by OMM have been renamed, their ownership transferred to other single shipowner companies (with names derived from the ship's new names) and vessel management transferred to two main companies. Without exception, the companies established for reregistration purposes were registered in the IMO database in 2014. These changes are likely a strategy to evade assets freezes by Member States under resolution 2094 (2013). The registration changes were submitted to IMO by officials of the Democratic People's Republic of Korea Embassy in London.

111. No reports on these transfers were received despite resolution 2094 (2013), in which the Security Council called upon all States to communicate to the Committee any information available on transfers (including renaming and reflagging) of Democratic People's Republic of Korea vessels to other companies, possibly to evade sanctions or in violation of the provisions of the resolutions (see annex 12.1).

Petrel Shipping is listed on the IMO database as a British Virgin Island-based entity which uses a "care of" address provided by a Hong Kong-based company named Petrel Shipping Co. Ltd. It is the registered owner of two Kiribati-flagged vessels, the *Petrel 1* and the *Blue Nouvelle*. Mr. Ri Phyong Gu, a known OMM representative based in Bangkok (see paras. 135-142; and annexes 20-21), has listed his title and affiliation as "the Chartering Manager" of Petrel Shipping Co. Ltd., registered in the Democratic People's Republic of Korea, in his visa application. However, no such company is listed for this country on the IMO database. The *Petrel 1* has called into Nampo at least four times since June 2014 and the *Blue Nouvelle* at least twice since July 2014.

<sup>&</sup>lt;sup>72</sup> There is also a Democratic People's Republic of Korea-flagged vessel named Woory Star (IMO number 8408595) owned by Korea 56 Trading Co, Pyongyang.

<sup>73</sup> Twelve of these vessels were registered as "in service".

 ${\it Table~8} \\ {\it Renaming~and~reregistering~of~vessels~controlled~by~OMM~following~its~designation~on~28~July~2014}$ 

Original name	IMO	New name	Registered owner	Registered manager/operator
Am Nok Gang	8132835	Tae Ryong Gang 1/10/2014	Taeryonggang Shipping Co. Ltd	Yongjin Ship Management Co. Ltd
General cargo			Care of Yongjin Ship Management Co. Ltd	Tonghung-dong, Central District, Pyongyang
			IMO: 5814906	IMO: 5814883
			2/07/2014	30/06/2014
Chong Chon Gang	7937317	Tong Hung San	Tonghungsan Shipping Co. Ltd	Tonghungsan Shipping Co. Ltd
General cargo		1/10/2014	238, Ryugyong 2-dong, Potonggang-guyok, Pyongyang	238, Ryugyong 2-dong, Potonggang-guyok, Pyongyang
			IMO: 5826665	IMO: 5826665
			12/06/2014	12/06/2014
Hwang Gum San 2	8405270	Hui Chon	Huichon Shipping Co. Ltd	Pyongjin Ship Management
General cargo		1/10/2014	35, Puksong 2-dong,	Co. Ltd
			Pyongchon-District, Pyongyang	102 Ryuggyo 1-dong, Pyongchon-District,
			IMO: 5817812	Pyongyang
			5/08/2014	IMO: 5817790
				18/06/2014
Hyok Sin 2	8018900	JiHye Can	Jihyesan Shipping Co. Ltd	Haejin Ship Management
Bulk carrier		1/10/2014	563, Pongji-dong, Pyongchon-	Co. Ltd
			District, Pyongyang IMO: 5821426 31/08/2014	Tonghung-dong, Central District, Pyongyang
				IMO: 5814866
				30/04/2014
Jang Ja San Chong	8133530	Song Jin	Songjin Shipping Co. Ltd	Haejin Ship Management
NyonHo		1/10/2014	915, Ryugyong 2-dong,	Co. Ltd
Bulk carrier			Potonggang-guyok, Pyongyang	Tonghung-dong, Central District, Pyongyang
			IMO: 5821430	
			1/09/2014	IMO: 5814866
				30/04/2014

15-00593 **47/313** 

Original name	IMO	New name	Registered owner	Registered manager/operator
Jon Jin 2	8018912	Ryong Rim	Ryongrim Shipping Co. Ltd	Haejin Ship Management
Bulk carrier	k carrier 1/09/2014 404, Ryugyong 2-dong, Potonggang-guyok, Pyongyang IMO: 5817772		Co. Ltd  Tonghung-dong, Central  District, Pyongyang	
			13/08/2014	IMO: 5814866
				30/04/2014
Mu Du Bong	8328197		Mudubong Shipping Co. Ltd	TaedonggangSonbak Co. Ltd
General cargo			611 Haeun, Tonghung-dong, Central District, Pyongyang IMO: 5435991 25/12/2008	CPO Box 120, Changgwangdong, Chung-guyok, Pyongyang IMO: 1845139
			23/12/2000	25/10/1999
O Un Chong Nyon Ho General cargo	8330815	Hu Chang 1/09/2014	Huchang Shipping Co. Ltd Care of Yongjin Ship Management Co. Ltd IMO: 5820255 16/08/2014	Yongjin Ship Management Co. Ltd Tonghung-dong, Central District, Pyongyang IMO: 5814883
				30/06/2014
Pho Thae General cargo with container capacity	7632955	Myong San 1 1/08/2014 (Registered inactive on 22 August 2014.)	Myongsan Marine Co. Ltd Tonghung-dong, Central District, Pyongyang IMO: 5814897 30/07/2014	Yongjin Ship Management Co. Ltd Tonghung-dong, Central District, Pyongyang IMO: 5814883
BiRyu Gang General cargo	8829593	<i>Kang Gye</i> 1/09/2014	Kanggye Shipping Co. Ltd Haeun 2-dong, Pyongchon- District, Pyongyang IMO: 5822804 6/09/2014	Yongjin Ship Management Co. Ltd Tonghung-dong, Central District, Pyongyang IMO: 5814883

Original name	IMO	New name	Registered owner	Registered manager/operator	
Po Thong Gang	8829555	O Rang	Orang Shipping Co. Ltd	Yongjin Ship Management	
General cargo	go 1/9/2014 802, Ponghak-dong, Pyongchon-District, Pyongyang		Co. Ltd  Tonghung-dong, Central  District, Pyongyang		
			IMO: 5821443	IMO: 5814883	
			10/09/2014	30/06/2014	
Rak Won 2	8819017	Se Pho	Sepho Shipping Co. Ltd	Haejin Ship Management	
General cargo with container capacity		1/10/2014	905, Ponghak-dong, Pyongchon-District, Pyongyang	Co. Ltd  Tonghung-dong, Central  District, Pyongyang	
			IMO: 5821412	IMO: 5814866	
			27/08/2014	30/04/2014	
Ryong Gang 2	7640378	Tan Chon	Tanchon Shipping Co. Ltd	Yongjin Ship Management Co. Ltd	
General cargo with container capacity		1/10/2014 Tonghung-dong, Central District, Pyongyang		Tonghung-dong, Central	
container capacity			IMO: 5817809	District, Pyongyang	
			11/08/2014	IMO: 5814883	
				30/06/2014	
Ryong Gun Bong	8606173	CholRyong	Cholryong Shipping Co. Ltd	Haejin Ship Management	
General cargo		1/08/2014	607 Haeun, Tonghung-dong, Central District, Pyongyang	Co. Ltd Tonghung-dong, Central	
			IMO: 5814870	District, Pyongyang	
			18/06/2014	IMO: 5814866 30/04/2014	
			10/00/2017		

Note: Company dates refer to incorporation.
Source: Equasis, IMO and Lloyd's List Intelligence.

## Study on vessel Automatic Identification System anomaly patterns

112. The Panel commissioned a study of the movements of 100 vessels from 2008 to 2014 to identify non-detection by Automatic Identification System networks. 74 Intentional non-transmission contravenes IMO regulations mandating continuous Automatic Identification System transmission. While technical issues often prevent this, the study concluded that multiple discontinuities and non-transmission over very long distances (2,500 nautical miles) raise significant concerns that intentional

15-00593 **49/313** 

<sup>74</sup> Lawrence Dermody, "Maritime traffic to and from the Democratic People's Republic of Korea 2006-2014", December 2014.

non-transmission may be linked to activities prohibited by resolutions, as illustrated in the *Chong Chon Gang* incident. In another case, a foreign-flagged vessel, which called in Nampo in August 2014, sailed for seven voyages over 1,000 nautical miles in 2014 (in areas of good reception), also suggesting intentional non-Automatic Identification System transmission. In the coastal waters of the Democratic People's Republic of Korea, the limited range of ground receivers and port transmission restrictions means that such port calls often do not appear in the record. The Panel will continue to monitor Automatic Identification System anomalies to identify the potential for sanctions evasion.

113. The Panel investigated the interception near Cyprus, on 11 March 2014, of an illicit oil shipment from Libya by a tanker, *Morning Glory*, using the Democratic People's Republic of Korea as a temporary flag of convenience. Pyongyang, whose Maritime Administration had contracted with Egypt-based Golden East Logistics for the six-month use of its flag, denied any responsibility for the tanker (see annex 12.2). This is the Panel's first case of the Democratic People's Republic of Korea revoking its flag and the first known case of the issuance by its Maritime Administration of an interim certificate of registry. Golden East Logistics failed to respond to the Panel's inquiries regarding official complicity and possible flag-brokering to support illicit activity by the Maritime Administration.

#### Maritime insurance

114. The Korea Shipowners' Protection & Indemnity Association serves as the insurance provider for a number of vessels controlled by OMM and possibly all of the vessels under the flag of the Democratic People's Republic of Korea. The Association insured the following vessels controlled by OMM: the *Ryong Gang 2* in 2008, the *ApRok Gang* in 2011, the *Jang Ja Sang Chong Nyon Ho* in 2011-2012, the *Chong Chon Gang* in 2013-2015, and the *Mu Du Bong* in 2014-2015 (see annex 13.1-8). The Panel also obtained documentation indicating that the Association acted as the insurer for Taedonggang Sonbak Co Ltd, which was the previous registered owner of 13 vessels associated with OMM. Representatives of the Company have declared the entity as responsible for the insurance of at least 17 vessels operated by OMM since 2004 (see annex 16.2).

115. The Panel has obtained information indicating that the Korea Shipowners' Protection & Indemnity Association provided insurance for the OMM-controlled vessel *Mu Du Bong* both prior to and following the Committee's designation of the entity on 28 July 2014. A representative of the Company based in Thailand, Mr. Ri Phyong Gu (also known as Steven Lee), obtained the Association's insurance documents with false issuing dates that extended coverage to include "grounding liability" after the *Mu Du Bong* was grounded on a reef off the coast of Mexico on 14 July 2014 (see annex 13.7-8). Another insurance certificate issued on 19 August 2014 shows that the Association continued to provide insurance coverage for the *Mu Du Bong* after 28 July.

<sup>75</sup> There is reluctance on the part of reputable companies to insure vessels flagged by the Democratic People's Republic of Korea for reasons of risk aversion.

<sup>&</sup>lt;sup>76</sup> IMO database.

<sup>&</sup>lt;sup>77</sup> Certificate of authorized activity to a shipping agent noted that OMM representatives were responsible for "the solution of any accident or disputes in connection with the vessels managed by our company [OMM]".

116. In addition to providing insurance for the assets of a designated entity, the Korea Shipowners' Protection & Indemnity Association was the insurance provider for the *Chong Chon Gang* when it was involved in a sanctions violation in 2013.<sup>78</sup> The vessel failed to declare illicit cargo, part of which constituted dangerous goods under the International Maritime Dangerous Goods Code. The Association continued to insure the *Chong Chon Gang* despite these breaches of the Code. The Panel has requested information from the Association on rules governing its insurance policies and whether the concerted breaches of the International Maritime Dangerous Goods Code by the *Chong Chon Gang* triggered a review of its insurance provision for that vessel before issuing a new insurance certificate in 2014. The Panel has also requested clarification of Korea Shipowners' Protection & Indemnity Association-related documents in respect of vessels associated with OMM that contain irregularities, calling into question the nature of the insurance provision.

#### B. Air fleet

117. All civilian aircraft registered in the country continue to be owned and operated by the State-controlled airline, Air Koryo. The overall number in Air Koryo's operational fleet has decreased since 2012. While there has been acquisition of some modern aircraft, 79 the number of new acquisitions has been less significant than originally expected. Air Koryo has also acquired old aircraft, such as an Ilyushin Il-62 from Cuba in 2012, that have subsequently been cannibalized for spare parts. 80

Table 9 **Air Koryo fleet** 

Aircraft model	Number	Range (km)	Maximum payload (tons)	Maximum number of passengers
Passenger aircraft				
AN-24	3	750-2 400	5.5	44-50
IL-18	1	4 300-6 400	13.5	100
IL-62	4	7 550-10 000	23	168-186
TU-134	2	1 900-3 300	8.6	84
AN-148	1	3 500-6 000	9	80
TU-154	2	2 800-3 900	18	180
TU-204	2	4 400-9 250	21	214
Cargo aircraft				
IL-76 TD	3	3 700-9 400	50	

118. In its 2014 final report, the Panel highlighted the military role of Air Koryo aircraft painted in military camouflage that undertook a fly-over in the "Victory

15-00593 **51/313** 

<sup>&</sup>lt;sup>78</sup> See S/2014/147, paras. 69-80 and 124-125.

<sup>&</sup>lt;sup>79</sup> Antonov An-148 from Ukraine and Tupolev Tu-204 from the Russian Federation.

<sup>80</sup> For visual confirmation of this aircraft's tenure at Pyongyang airport, see www.youtube.com/watch?v=\_SjLx1RPbNo.

Day" military parade on 27 July 2013. The absence of boundaries between Air Koryo and the Korean People's Army air force was further highlighted in 2014 when an Ilyushin 76TD aircraft was filmed dropping Korean People's Army paratroopers as part of a military exercise (see figure XXIII).

Figure XXIII **Air Koryo Ilyushin 76 used for military purpose** 



Source: www.youtube.com/watch?v=A9L9EeCb8 is & feature=youtu.be & t=27m22s.

119. Analysis of the fleet shows that the Ilyushin featured in the video is not a new addition to the air force, but rather an existing asset of the State-controlled fleet bearing the livery of an Air Koryo-registered Ilyushin 76TD aircraft. The Panel considers the military use of this aircraft through participation in the military exercise further evidence that Air Koryo shares part of its assets with the Korean People's Army.

120. Given the evidence of military use, the Panel considers that providing financial transactions, technical training, advice, services or assistance relating to the provision, maintenance or use of Air Koryo's cargo aircraft could constitute a violation of the embargo on all arms and related materiel as defined by paragraph 10 of resolution 1874 (2009).

## VIII. Travel ban and assets freeze

121. The Panel investigated the activities of several key designated entities and associated individuals. Despite the strengthening of sanctions through progressive resolutions, the Panel could not confirm that assets freeze and travel ban measures had been effectively implemented by Member States. On the contrary, widespread evidence emerged demonstrating the resilience and adaptability of designated entities and individuals in defiance of sanctions.

122. In its 2014 final report, the Panel noted the Democratic People's Republic of Korea's "relatively mature, complex and international corporate ecosystem". 81 It appears that legitimate business structures have been used for illegitimate activities. While these networks appear complex, their key nodes consist of a limited number of individuals and intermediaries. They work through trusted foreign partners, embassies and trade offices of the Democratic People's Republic of Korea and shell companies. Although shell companies can be swiftly changed, the individuals responsible for establishing and managing them have remained, often for years.

<sup>81</sup> See S/2014/147, para. 168.

- 123. Designated entities exploit the time lags between the adoption of sanctions measures and implementation by Member States. They pre-emptively adopt new aliases to evade assets freezes. The Panel considers it essential that all Member States implement the full scope of sanctions measures in a timely manner and strengthen international cooperation to that end. The Panel recommends that Member States review their national legal frameworks to ensure compliance with the resolutions.
- 124. Summaries of the Panel's findings and recommendations are provided below. The Panel has also made suggestions to assist the Committee's efforts in improving the quality of the 1718 Sanctions List.

## A. Ocean Maritime Management Company, Limited

- 125. On 28 July 2014, the Committee designated OMM for targeted sanctions based on the recommendations by the Panel and several Member States. The Company played a key role in arranging the shipment of concealed arms and related materiel on board the vessel *Chong Chon Gang* from Cuba to the Democratic People's Republic of Korea in July 2013.
- 126. Prior to designation, OMM was the largest shipping enterprise of the Ministry of Land and Marine Transport (see annex 14 to the present report and annex XXXV to S/2014/147). The Company has undertaken the chartering, brokering, management, technical control and repair of the vessels, as well as the arrangement of crews and insurance for vessels, in partnership with Ryongnam Dockyard and Korean International Crew Training Centre. These two entities along with OMM constituted the Ocean Maritime Group.
- 127. As at 28 July 2014, the Panel identified 14 active vessels controlled by OMM. Thirteen of these officially changed their owners and managers between 28 July and 10 December 2014, effectively erasing OMM from the IMO database (see table 8 above). With the company dissolved in name only, the Panel therefore continues to monitor the new entities owning and managing the vessels.
- 128. OMM has operated a global network covering Asia, Europe, the Middle East and South America. It has used a wide range of individuals and entities based in at least 10 Member States, including Brazil (São Paulo, Brasilia), China (Dalian, Hong Kong, Shenzhen), Egypt (Port Said), Greece (Athens), Japan, Malaysia (Kuala Lumpur), Peru (Lima), the Russian Federation (Vladivostok), Singapore and Thailand (Bangkok). In most countries, the Company has not been registered as a legal entity.
- 129. In OMM's network, a limited number of individuals have played key roles. Some have shifted their bases of operation between countries. Several overseas representatives of the Company have embedded themselves in local companies to mask their relationship. Some held diplomatic status and operated from official positions inside the Embassy or Trade Representative Office.
- 130. With regard to evasion techniques in shipping, OMM has generally compartmentalized tasks by delegating them to different agents or representatives in various countries. Financial transactions have been deliberately dissociated from its logistics and operations (see paras. 188-194). These transnational activities have made it more difficult for a single Member State to monitor the Company's

15-00593 **53/313** 

operations. One key Company official made regular use of a false identity, while others avoided using their full names to conceal their identities.

#### **Evolution and adaptation of OMM**

131. Over the past decade, OMM has owned and/or operated at least 35 vessels, most of which were originally owned and/or controlled by Korea Tonghae Shipping Company and are already registered as inactive (see annex 15). At various times since 1999, after two incidents of illegal cargo were reported, OMM, Sohae Sonbak Co Ltd, Taedonggang Sonbak Co Ltd and Tonghae Sonbak Co Ltd have gradually taken over and switched roles as ship manager, operator and/or owner for Korea Tonghae-controlled vessels (see annex 16). Since 2008, the various roles of manager, operator and owner were incrementally transferred from all these companies to OMM. In the process, the Company controlled these vessels through other entities, each of which serve as registered owner and/or operator of a single vessel for a period of time. The Company's evasion techniques therefore predated the imposition of sanctions. In October 2006, the registrations of multiple vessels were simultaneously changed, coinciding with provocations, including the first nuclear test. These reregistrations may have been made in anticipation of, or in response to, strengthened sanctions or monitoring by the relevant Member States.

132. The Panel considers that the renaming and reregistration of vessels controlled by OMM after 28 July 2014 are also an attempt to evade sanctions. Despite the Security Council's request to Member States as per paragraph 19 of resolution 2094 (2013), no Member State has reported to the Committee on vessel transfers (see figure XXIV). The Panel considers that these companies have worked on the Company's behalf or at its direction and assisted the evasion of sanctions (see annex 17).

133. Member States are obliged by resolutions 1718 (2006) and 2094 (2013) to immediately freeze assets and economic resources owned or controlled by OMM or any individual or entity working for the Company or assisting in the evasion of sanctions. The Panel considers that "assets" and "resources" are understood to include assets of every kind, including vessels, and therefore that vessels owned and/or controlled by them should be frozen by relevant Member States. 82

134. From 28 July 2014 to the time of writing, 12 of the 14 vessels associated with OMM, including the *Chong Chon Gang*, reportedly stayed, visited or were sighted near ports in foreign countries (see annex 19). Of the other two, one, the *Ji Hye San* (formerly known as *Hyok Sin 2*), is still registered as active and the other, the *Mu Du Bong*, was detained against payment in Mexico for environmental damage. Six vessels were inspected by foreign authorities under port State control inspections after 28 July 2014. The Panel considers that these vessels should be immediately frozen by the relevant Member States pursuant to the resolutions. The Panel is not aware of any Member States freezing vessels controlled by OMM. Regarding the

For example, the Security Council Committee pursuant to resolutions 1267 (1999) and 1989 (2011) concerning Al-Qaida and associated individuals and entities "Assets freeze: explanation of terms", 29 December 2014, in which vessels are considered "economic resources" (see www.un.org/sc/committees/1267/pdf/EoT% 20assets% 20freeze% 20-% 20English.pdf). See also the Financial Action Task Force (FATF)'s definition of "freeze" (http://www.fatf-gafi.org/pages/glossary/d-i/) as used in FATF's recommendation 7 referred to in Security Council resolution 2094 (2013).

Mu Du Bong, as at the submission of the present report, the vessel was still detained by Mexican authorities. A media report of 19 December 2014 indicated that the vessel might be released shortly. 83 The Panel shared its view with the Mexican authorities that the Mu Du Bong was an asset of OMM. The authorities indicated to the Panel that they intended to wait until the release of the report to make a decision.

15-00593 55/313

<sup>83 &</sup>quot;Profepa libera barco norcoreano encellado en Tuxpan, Veracruz", *Noticieros Televisa*, 19 December 2014, available from http://noticieros.televisa.com/mexico-estados/1412/profepa-libera-barco-norcoreano-encellado-tuxpan-veracruz/.

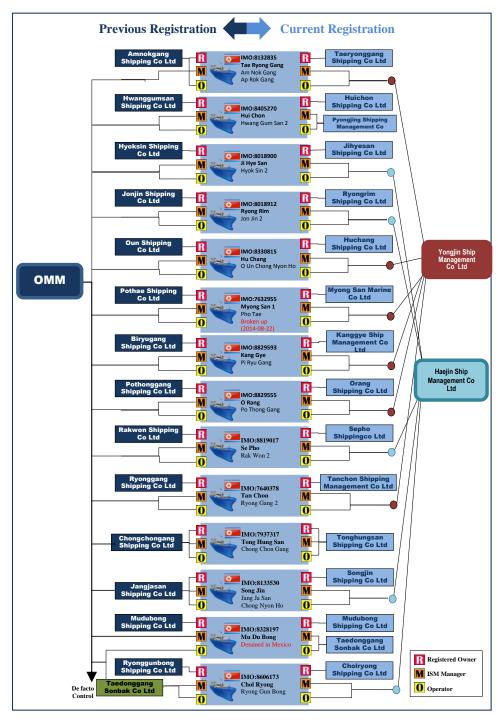


Figure XXIV **Vessels and shipping companies controlled by OMM** 

Abbreviations: ISM — International Safety Management Manager.

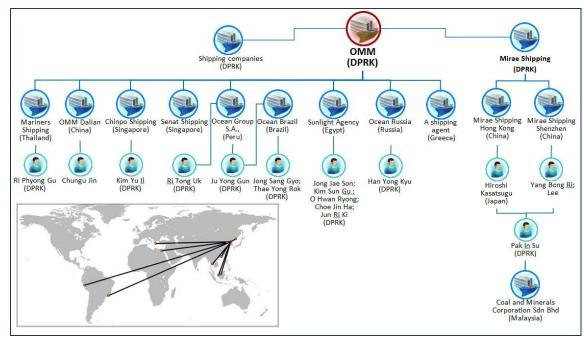


Figure XXV Individuals and entities that work or have formerly worked for OMM  $^{84}$ 

#### Thailand

135. OMM has used individuals and entities based in Thailand to provide operating and shipping agent services for vessels controlled by the Company and to carry out related financial transactions (see annex 20). A Democratic People's Republic of Korea national, Mr. Ri Phyong Gu (date of birth: 23 September 1961; passport no. 563420640), has served as the Company's representative based in Bangkok using the titles of "Director of Bangkok" or "Ocean BKK" since at least 2005 (annex 21.1-2). Operating under the alias of "Steven Lee", Mr. Ri has been involved in the operation and control of a vessel controlled by the Company, the *Mu Du Bong*, and has acted on behalf of the *Mu Du Bong*'s registered owner, Mudubong Shipping Co Ltd both prior to and following the 28 July 2014 designation.

136. Mr. Ri is employed by Mariner's Shipping and Trading Company, Ltd based in Bangkok (see annex 21.3-5).<sup>85</sup> At least four other Democratic People's Republic of Korea nationals have been embedded with Mariner's, including three OMM Bangkok representatives, Mr. Choi Ho-young, Mr. Ho Yong Jun and Mr. Won Song Guk (see annexes 21.6 and 47.7).

137. Substantial evidence shows OMM's control of the *Mu Du Bong* and Mudubong Shipping (see annex 22). From 2010 to August 2014, when the vessel was inspected by foreign port State control authorities, they reported OMM as the vessel's owner

15-00593 57/313

<sup>84</sup> The periods when these individuals and entities were, or are, active in the relevant countries are provided in the main text. A Greek shipping agent worked for OMM until November 2012. The Panel has no reason to believe that this company continued its relationship with OMM.

<sup>85</sup> Mariner's Shipping contacts: 662/33-34 Rama 3 Road, Bangpongpang Yannawa, Bangkok, Thailand 10120; tel: +662-2930290; fax: 662-2943847; e-mails: haeun@ksc.th.com, mst001@ksc.th.com.

and/or operator (or International Safety Management Manager) even though Mudubong Shipping was listed for the vessel in the IMO database. A document obtained by the Panel notes the *Mu Du Bong*'s owner as OMM. The Company's name is also consistently provided in the *Mu Du Bong*'s official documents issued by the country's Maritime Administration. A contract dated 21 May 2014 between OMM and Mudubong Shipping Company, Ltd lists OMM as the vessel's "Managers/Operators". The vessel listed OMM's account in transactions with a foreign shipping agent. Mudubong Shipping has also shared the same contact information as OMM. The vessel's directory obtained by the Panel lists multiple OMM-associated entities known to the Panel (see annex 23).

138. Mr. Ri (also known as Steven Lee) has represented Mudubong Shipping and has acted on behalf of and controlled the *Mu Du Bong* both prior to and following 28 July 2014 (see annex 21.7-10). Using several e-mail accounts, including "OCEAN BKK" and "Earn Shipping", he acted as the *Mu Du Bong*'s broker and agent in July 2014. On 5 August 2014, Mr. Ri signed a salvage agreement with a Mexican salvage company, in his capacity "as the Mu Du Bong Shipping Company Legal Representative". The *Mu Du Bong*'s captain received instructions for the vessel's operation from "Earn Shipping" with the same e-mail address used by "Steven Lee" both prior to and following 28 July 2014. In the light of the foregoing, the Panel considers that Mr. Ri has controlled the *Mu Du Bong* on behalf of OMM.

139. Further information obtained by the Panel demonstrates Mariner's Shipping's extensive relationship with OMM and Mr. Ri (see annex 21.2-5). Mariner's Shipping has used the alias of "Ocean Bangkok" and has undertaken operational and financial transactions for vessels associated with OMM (see paras. 191-194 and annexes 21.11, 47.1-5 and 47.7). The company has also provided a base of operation for at least four other Democratic People's Republic of Korea nationals, including Mr. Ri's spouse and the three aforementioned former representatives of OMM Bangkok, Mr. Choi, Mr. Ho and Mr. Won (Mr. Ho and Mr. Won held diplomatic passports). Mr. Ri has been also listed in an international ship association database as Mariner's Shipping's contact person and has used the company's bank account and contact information when acting for the Mu Du Bong during its detention in Mexico environmental damage. The company's e-mail haeun@ksc.th.com and mst001@ksc.th.com, have been used by at least eight OMM employees (see annex 21.2). As at 5 January 2015, Mr. Ri was still employed by Shipping and was using the company's e-mail Mariner's mst001@ksc.th.com (annex 21.3 and 21.12). In the light of this, the Panel considers that Mariner's Shipping has worked on behalf of OMM and Mr. Ri, at least prior to 28 July 2014, and also assisted in the evasion of sanctions by Mr. Ri after 28 July 2014.

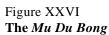
140. In response to the Panel's inquiries, Mr. Ri acknowledged, on 5 January 2015, his involvement in the operation of the *Mu Du Bong*, using the name Steven Lee, which he said was at the request of the vessel's owner through Mariner's Shipping for the vessel's 2014 transit through the Panama Canal, using the name Steven Lee (see annex 21.12). However, he denied being the overseas representative of OMM. Instead, he claimed having "assist[ed]" the DPR Korea commercial vessels and vessels of other flags calling at Thai ports", stating that he had "not any knowledge

<sup>86</sup> IMO and Tokyo Memorandum of Understanding on Port State Control in the Asia-Pacific Region databases.

of sanctions on Ocean Maritime Management Co Ltd". Mariner's Shipping also replied to the Panel's inquiries on the same day.

141. The Panel had sent four letters to Mariner's Shipping since August 2014, requesting information on its relationships with OMM and Mr. Ri. The company's only reply, of 5 January 2015, stated that it was wholly owned by Thai nationals, who owned 100 per cent of the company's stock, and therefore, all decision-making power belonged to those Thai shareholders (see annex 21.13). Mariner's Shipping stated that OMM does not have any authority or control over its operations and that Mr. Choi, Mr. Ho and Mr. Won were former employees whose employment contracts had already ended. It further stated, "Mariner's Shipping & Trading Co., Ltd and all our employees were never informed that Ocean Maritime Management Co., Ltd was designated by the Security Council on 28 July 2014 until we received your e-mail in August 2014. In addition, we were asked for help by Mudubong Shipping Co., Ltd and not by Ocean Maritime Management Co., Ltd.". Despite the Panel's specific and repeated requests, the letter did not provide any information about Mariner's relationship with Mr. Ri. The Panel considers that Mariner's Shipping is complicit in an attempt to conceal its relationship with Mr. Ri.

142. In the light of the above, the Panel considers Mr. Ri to have worked on behalf of OMM both prior to and following 28 July 2014 and that Mariner's Shipping has assisted in the evasion of sanctions by Mr. Ri after 28 July 2014.





Source: The Panel.

China, Japan and Malaysia

143. Over at least the past seven years, two China-based entities with connections in Malaysia and Japan, the Shenzhen Representative Office of Korea Mirae Shipping Co. Ltd and Mirae Shipping (HK) Company, Ltd, have worked for OMM and, in particular, for OMM-associated vessels in coordination with the Company's overseas representatives, including its office in Dalian<sup>87</sup> (see annex 24). Mirae

15-00593 **59/313** 

<sup>87</sup> The Panel could not locate OMM Dalian's official registration.

Shipping Shenzhen is registered in China as a subsidiary of a Pyongyang-based entity, Korea Mirae Shipping Co Ltd. Mirae Shipping Hong Kong and Shenzhen had a Malaysia-based agent, a Democratic People's Republic of Korea national named Mr. Pak In Su, who was employed by a Malaysia-based company, Malaysian Coal and Minerals Corporation Sdn Bhd (see annex 25.78) until 2 January 2015 when he was dismissed by the company.

144. Information obtained by the Panel demonstrates that Mirae Shipping Pyongyang, Hong Kong and Shenzhen and OMM Dalian have all worked for OMM (see annexes 25 and 26). Mirae Shipping Pyongyang has been involved in the operation of vessels owned or controlled by OMM, including the *Mi Rae* and the *Ryong Nam* 2. Mirae Shipping Pyongyang and Shenzhen have shared contact information with OMM.

145. In response to the Panel's inquiry, Mirae Shipping Hong Kong stated that it had hired OMM-supplied crew members for its vessel, the *Great Hope*, but had no knowledge of OMM overseas representatives (see annex 25.9 and 25.10). It also denied having shared any administrative or operational functions with Mirae Shipping Shenzhen. However, information available to the Panel demonstrates that Mirae Shipping Hong Kong and Shenzhen have both worked with overseas representatives of OMM while sharing administrative and/or operational functions (see annex 25.5-7).

146. Mirae Shipping Hong Kong also informed the Panel of its intention to terminate its relationship with OMM in 2014, but refused to provide supporting documentation for reasons of confidentiality. The Panel could not corroborate the statement by Mirae Shipping Hong Kong.

147. Mirae Shipping Hong Kong stated that it had no connection or relation with owners of the vessels managed by OMM aside from employing the latter's crew for these vessels. However, the director of Mirae Shipping Hong Kong, a Japanese national, Mr. Hiroshi Kasatsugu, has had a long-standing relationship with OMM-associated vessels, before and after the adoption of resolution 1718 (2006) (see annexes 24, 27 and 28).

148. The Panel considers that Mirae Shipping Pyongyang, Hong Kong and Shenzhen have acted and could still act on behalf of or at the direction of OMM. The Panel continues to investigate their relationships with OMM after 28 July 2014.

#### Singapore

149. A Singapore-registered entity, Chinpo Shipping Company Pte Ltd, was involved in financial transactions for OMM in the *Chong Chon Gang* incident. Acting on the information provided by the Panel, the Singaporean authorities filed criminal charges against this entity.<sup>88</sup> As the Singaporean legal proceedings continue, Chinpo Shipping and OMM's representatives are currently inactive. OMM's last representative, Mr. Kim Yu II (date of birth: 15 December 1967: passport 381220516) left Singapore in February 2014.

Singapore, Ministry of Foreign Affairs, "Joint MFA-MHA press statement in response to media queries about the criminal charges filed against Singapore-registered company Chinpo Shipping Company (Private) Limited", 10 June 2014, available from www.mfa.gov.sg/content/mfa/media\_centre/press\_room/pr/2014/201406/press20140610.html. See also S/2014/147, annexes XXII-XXIV.

150. However, three other Singapore-registered companies sharing the same office, Senat Shipping & Trading Private Limited, Senat Shipping Limited, and Senat Shipping Agency Pte. Ltd., have also undertaken extensive activities on behalf of OMM (see annex 29). From 2003 to July 2013, these companies were extensively involved in the operation of vessels associated with OMM, in particular, in financial transactions for the Company (see paras. 191-193 and annex 47.8-13 and 47.16). The Panel has requested information from Senat Shipping about its relationship with OMM, but has not received a reply.<sup>89</sup>

#### Brazil and Peru

- 151. OMM's overseas representatives in Brazil were frequently used for arrangements for the transit of OMM-controlled vessels through the Panama Canal or visits to ports in the region (see annex 30). The Panel identified two Democratic People's Republic of Korea nationals who were officially registered as diplomats but worked as OMM representatives until 2012. The Panel continues to investigate whether OMM continued its activities following their departures from Brazil.
- 152. A Democratic People's Republic of Korea national, Mr. Ju Yong Gun (date of birth: 24 July 1956; passport 563220083) served as OMM's representative in Lima, at least between 1999 and 2007, presenting his affiliation as a Peru-based company, Ocean Group S.A., and then as OMM's representative in Brazil after 2010 (see annex 30.1-2). Mr. Ju Yong Gun was a registered diplomat officially serving as First Secretary at the Democratic People's Republic of Korea's Embassy in Brasilia from 2010 to 2012. During that period, he was extensively involved in the operation of vessels controlled by OMM. While serving as the Company's representative in Brazil, Mr. Ju used the phone number +55 11-2729-9571 belonging to a local shipping company. According to Peru, OMM was not registered in the country. Available information shows that until 2007, OMM used the title "Ocean Lima" and cooperated with the Democratic People's Republic Korea Embassy in Lima (see annex 30.3).
- 153. In October 2013, Mr. Ju appeared in Panama as Manager of the Sales and Purchase Department of OMM, acting for the Chongchongang Shipping Co Ltd in connection with the release of the *Chong Chon Gang* from its detention (see annex 30.4-5). The Panel sent three letters to Mr. Ju requesting information about his relationship with OMM after 28 July 2014 but has not received a reply. His e-mail accounts have become inactive.
- 154. Another diplomat working for OMM Brazil, Mr. Jong Sang Gyo (date of birth: 18 February 1966), was stationed at the Democratic People's Republic of Korea Embassy in Brazil until May 2012 (see annex 30.6-7). A third Democratic People's Republic of Korea national, Mr. Thae Yong Rok, worked for OMM Brazil from São Paulo. There is no indication of their return to Brazil after their official departures by the middle of 2012 or any indication of the subsequent presence of OMM's representatives in Brazil. However, documents obtained by the Panel list "Ocean Maritime Management Brazil" as the *Chong Chon Gang*'s owner as at June-July 2013 (see annex 30.8). The Panel was unable to confirm whether this information was falsified.

15-00593 61/313

<sup>89</sup> Senat's Director travelled to the Democratic People's Republic of Korea in 2011 to attend a trade fair.

#### Egypt

155. Information available to the Panel reveals that OMM representatives were embedded in Sunlight Agency (Port Said) until around 2011, using the titles "Ocean Egypt" or "Ocean Maritime Management Egypt" in their communications although OMM had no official registered branch or office in Egypt. 90 These individuals were extensively involved in the operation and logistics of OMM-controlled vessels, including facilitating their passage through the Suez Canal (see annex 31). Sunlight Agency also served as a c/o address for "Tonghae P(ort) Said", which appears to be a branch office of OMM-related entities, Korea Tonghae or Tonghae Sonbak. Korea Tonghae also had an office in the Democratic People's Republic of Korea Embassy in Cairo (see annex 32).

156. OMM Egypt's former representatives include Democratic People's Republic of Korea nationals Mr. Jong Jae Son, Mr. Kim Sun Gu, Mr. O Hwan Ryong, Mr. Choe Jin Ha and Mr. Jun Ri Ki. The Panel has found no information suggesting that OMM Egypt has maintained its activities since around 2012.

157. In response to the Panel's inquiries, Sunlight Agency acknowledged that the company had "provided maritime services solely on commercial bases, to two vessels operated by "OMM" ... at a date prior to OMM being listed" by the Security Council. The company also stated that "the relationship/communication between our company and that client [OMM] had finished in about July 2011." Additional information obtained by the Panel indicates that Sunlight terminated its transactions with OMM in July 2011. Sunlight's licence was revoked on 10 June 2014 due to default on its debts.

#### Russian Federation

158. Information obtained by the Panel demonstrates the key role played by individual(s) acting on behalf of OMM in Vladivostok in the 2013 *Chong Chon Gang* incident. They operated with the name "Ocean Russia" and provided instructions to vessels controlled by OMM, including the *Chong Chon Gang*, using at least two e-mail addresses: oceanvld@gmail.com and oceanrep@fastmail.vladivostok.ru. The captain of the *Chong Chon Gang* informed the Panamanian authorities on 5 August 2013 that the vessel's operating company was based in Vladivostok, with its telephone numbers listed as 007-4232-748-369 and 007-4232-703-208 (see S/2014/147, annex XXVI). The Democratic People's Republic of Korea nationals who previously presented their affiliations as "OMM Vladivostok" include "Han Yong Kyu (or Gyu)".

159. According to Russian authorities, OMM was officially registered until 2010 at the address 43 Lugovaya Street, Apartment 39, Vladivostok, but has not operated in the Russian Federation after 2010 (see S/2014/147, annex XXXV). The Panel suspects that OMM may have operated under an alias or through third parties. The Panel has requested relevant information from the Russian Federation.

90 The company's president is Ragab el-Shennawy.

## Other Democratic People's Republic of Korea nationals who have worked for OMM

160. As at 8 January 2014, Mr. Choe Chol Ho has been listed as Vice-President of OMM on the website of an international maritime law association. 91 The Panel considers that Mr. Choe has worked on behalf of OMM both prior to and after 28 July 2014.

161. The Panel also has information on the President and three Directors of Chongchongang Shipping Co, Ltd (see annexes 30.5 and 33.1). In October 2013, they represented the company in negotiations to release the vessel in Panama. In its 2014 final report, the Panel noted that the company had engaged in activities prohibited by the resolutions in connection to this incident (see S/2014/147, annex VI). Therefore, the Panel considers that the company's President and Directors have also acted on behalf of OMM and violated the resolutions. Their information is contained in table 10 below:

Table 10

President and Directors of Chongchongang Shipping Company, Ltd

Name	Affiliation	Passport No.	Date of birth	Contact details
Mr. Kim Ryong Chol	President Chongchongang Shipping Co., Ltd	381420806	4/6/1963	Tel: +850-2-18333 ext. 98818 Cell: +850-191-2796331 Fax: +850-2-3812100
Mr. Kim Yong Hak	Director Chongchongang Shipping Co., Ltd	563420271	23/01/1969	
Mr. Yun Chol	Director Chongchongang Shipping Co., Ltd			
Mr. Ri Yong Min	Director Chongchongang Shipping Co., Ltd			

162. The Panel also continues to investigate the identities of other individuals who have worked for OMM (see annex 33).

## **Ocean Maritime Management Company**

163. In the IMO database, OMM is no longer listed as the principal Democratic People's Republic of Korea shipping company. Two other Democratic People's Republic of Korea-registered entities, Haejin Ship Management Co Ltd and Yongjin Ship Management Co Ltd, have taken over the role of registered owner, ship manager and/or operator for vessels associated with OMM. The Democratic People's Republic of Korea no longer appears to assign a large fleet to a single

15-00593 63/313

<sup>&</sup>lt;sup>91</sup> The website of the Comité maritime international is available from www.comitemaritime.org/ National-Maritime-Law-Associations/0,2713,11332,00.html#K (accessed 23 December 2014).

entity officially and there are indications that it is increasingly using foreign-flagged and foreign-controlled vessels.

164. The Panel continues to investigate the relationships between OMM and the entities and individuals listed in this section, as well as vessels owned and/or controlled by them.

#### Recommendations

- 165. Based on information obtained, the Panel recommends that the Committee update the information on OMM provided on the 1718 Sanctions List by adding the information about OMM and OMM-controlled vessels (see the summary of the additional information in Section XI.A, Recommendations of the Panel to the Committee, Recommendation 2.1-3).
- 166. In accordance with paragraph 12 of resolution 2087 (2013) and paragraph 27 of resolution 2094 (2013), the Panel recommends that the Committee designate the entities and individuals that have worked on behalf of or at the direction of OMM and/or assisted the evasion of sanctions or violated the relevant resolutions (see annex 34).
- 167. Given the Committee's designation of OMM, the Panel recommends that the Committee make the following information widely available (possibly in an addendum to IAN No. 5, entitled "The M/V Chong Chon Gang Incident"):
- (a) The Committee should clarify that vessels are included in the "assets" or "resources" referred to in paragraph 8(d) of resolution 1718 (2006) and paragraphs 8 and 11 of resolution 2094 (2013);
- (b) All 14 vessels listed in table 8 (or figure XXIV) that are owned and/or controlled by OMM or by entities acting on its behalf or at its direction in assisting the evasion of sanctions should be subject to the measures imposed by paragraph 8(d) of resolution 1718 (2006) and paragraphs 8 and 11 of resolution 2094 (2013);
- (c) The Committee should provide Member States with the Financial Action Task Force's (FATF) explanation of the term "freeze" in its glossary (available from http://www.fatf-gafi.org/pages/glossary/d-i/) for reference purposes; this term is used in FATF's Recommendation No. 7, which is referred to in resolution 2094 (2013);
- (d) To ensure compliance by Member States with paragraph 19 of resolution 2094 (2013), the Committee should notify Member States, through all regional port State control administrations, IMO and other interested parties, that they should communicate to the Committee any information available on transfers of Democratic People's Republic of Korea vessels to other companies that may have been undertaken to evade sanctions or in violation of the provisions of resolutions, in connection with the Committee's designation of OMM;
- (e) The Committee should remind all Member States to implement their obligations immediately, as obliged under the resolutions.

## B. Korea Ryonha Machinery Joint Venture Corporation

168. The Panel continues to investigate the activities of Korea Ryonha Machinery Joint Venture Corporation ("Ryonha") (also known as Ryonha Machinery Corporation, Millim Technology Company [Millim]<sup>92</sup>), a military-related entity designated by the Security Council in January 2013. Ryonha is also the Democratic People's Republic of Korea's principal manufacturer of computer numerically controlled machine tools.<sup>93</sup> The Democratic People's Republic of Korea has emphasized the importance of computer numerically controlled machine tools for its nuclear programmes and launches using ballistic missile technology.<sup>94</sup>

169. Ryonha has remained resilient in the face of United Nations sanctions. Multiple online Democratic People's Republic of Korea publications continue to openly advertise Ryonha's products. Ryonha has also used the alias of Huichon Ryonha General Machine Factory (also known as Huichon Ryonha General Machinery Plant) and new contact information (see annex 36).

170. Ryonha has maintained its ability to operate abroad while concealing its involvement in transactions by using shell companies and intermediaries. Ryonha has relied on individuals with long-standing business relationships with the Democratic People's Republic of Korea. The entity's agents have skilfully manipulated several aliases, in different languages, that are not included on the 1718 Sanctions List. The Panel is also concerned about Ryonha's ability to obtain highend computer numerically controlled machine tools, and related technologies and items from foreign companies through sanctions evasion.

#### **KORTEC** and Koryo Technological Corporation

171. Previously, Ryonha operated under the alias of "Koryo Technological Corporation" when supplying Ryonha-produced metal-working equipment to a company based in the Russian Federation, KORTEC (see annex 37). Before the issuance in December 2013 of a Russian presidential decree incorporating paragraph 11 of resolution 2094 (2013), KORTEC's website advertised, on 19 July 2013, at least three Ryonha-identical machine tools (see annex 37.2). Similar machine tools were also listed on several commercial websites as at October 2014, with descriptions referring to KORTEC and Koryo Technological Corporation.

172. In response to the Panel's inquiries, the Russian Federation stated that the aforementioned online sources could not be relied upon and that KORTEC's relationship with Ryonha was stopped after the Security Council's designation of the entity. The Panel identified, and the Russian Federation confirmed, that KORTEC's phone number listed on the website was used by a door sales company in December 2014 (see annex 37.2).95 Thus far, the Panel has not been able to obtain information about the individuals or entities that worked for Ryonha or KORTEC.

15-00593 65/313

<sup>&</sup>lt;sup>92</sup> A Democratic People's Republic of Korea national, Mr. So Min Chol, served as Millim's top manager as of 2012 (annex 35).

<sup>93</sup> See S/2013/337, paras. 60-64 and 136-137; and S/2014/147, paras. 147-151.

<sup>94 &</sup>quot;Kim Jong Il and CNC (9)", Korea Today, No. 8, January 2014.

<sup>&</sup>lt;sup>95</sup> The website of KORTEC http://kortec.s6-studio.ru/ with a copyright updated in 2015 (© 2015 3AO «KOPTЭK»), (accessed 11 January 2015).

173. On its website, KORTEC also advertised business relationships with at least six computer numerically controlled machine tool manufacturers, four based in Taiwan Province of China, one in Spain and one in the Russian Federation (see annex 37.3-5). Some of the products of these foreign companies use computer numerically controlled computer controllers manufactured by companies based in Germany and Japan. KORTEC also advertised a computer numerically controlled machine tool type MH-500, which was supplied by a Taiwan Province of Chinabased company, YIDA Precision Machinery Company, Ltd (see annex 37.6). In 2006, Ryonha acquired an MH-500 computer numerically controlled machine tool from Taiwan Province of China in violation of local export control regulations (see S/2013/337, para. 60 and annex 37.7 to the present report). The Panel is investigating whether Ryonha has obtained or is still able to obtain similar machine tools by evading sanctions.

174. The Panel has requested information from these companies regarding their relationships with Ryonha (also known as KORTEC). However, only one Taiwan Province of China-based company has responded. In its reply, the company states that it was previously approached by a KORTEC employee at a machine tool exhibition in Taiwan Province of China in March 2012 or 2013 but developed no business relationship with KORTEC (see annex 37.8). The Panel requested further information but has not received it.

#### Millim's agents and related companies

175. Ryonha used a Chinese name "朝鲜密林技术会社" (chaoxian mi linjishu hui she), which is phonetically compatible with Millim Technology Company. It has used at least two local agents and three offices based in China, including two registered under this alias. Its representative office in Beijing, "朝鲜密林技术会社北京代表处" was registered in September 2010, and another office in Dandong, "朝鲜密林技术会社丹东代表处", in May 2012 (see annex 38). The legal representative for Millim Beijing Office is listed as Mr. Yun II (or Yoon II) (Chinese: 尹日) and the Millim Dandong Office's representative is listed as a Democratic People's Republic of Korea national, Mr. Sung PyongJin (Chinese: 升平进). Both offices appear to be shell companies registered at addresses used by other Democratic People's Republic of Korea-related entities. Mr. Sung served as Ryonha's representative in China and participated in the 2013 trade fair in Dandong under a new alias, in an evasion of sanctions (see figure XXIX and paras. 148-151 of S/2014/147 and annex 39 to the present document). He also used the address of Ryonha's alternate office in Dandong, which was reportedly rarely staffed.

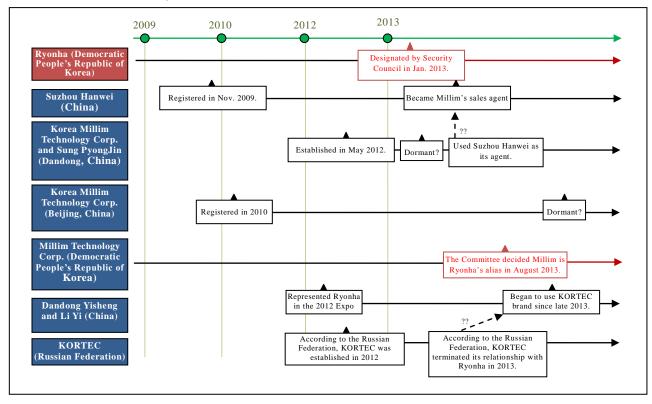
176. In addition, Ryonha and Mr. Sung used a local agent, Dandong Yisheng Trade Co, Ltd (Chinese: 丹东易胜商贸有限公司), which is located in the same quarter as Ryonha's Dandong office (see annex 40). Dandong Yisheng and this company's employee, Mr. Li Yi (李毅), have acted as Ryonha's sales agents.

177. After Ryonha's participation in the October 2013 trade fair in Dandong was widely reported, Mr. Li adopted the aliases of "Korea Machinery Trade Co, Ltd" and "KORTEC" in order to promote the sale of KORTEC's machine tools, which are identical to Ryonha's products (see annex 40.2-3). The KORTEC brand appears to have been transferred from the Russian Federation to China.

178. Ryonha also used another local agent, Suzhou Hanwei Shendiao CNC Technology Co. Ltd (Chinese: 苏州威汉数控科技有 限公司) based in Suzhou,

Jiangsu Province. On its website, this company described itself as "the main agent of the Democratic People's Republic of Korea's largest military enterprise, Korea Millim Technology Corporation" and advertised Ryonha's machine tools (see annex 41). The company's M12-300 and M13-300 milling machines appear to be very similar to Ryonha's RV-30 and RF-30 machines. Suzhou Hanwei posted Ryonha's advertisement on its website as early as October 2012. The company explained that their cooperation did not involve the transaction of items. The Panel is gathering further information regarding their relationship.

Figure XXVII
Timeline of formation of Ryonha-related entities<sup>96</sup>



#### Recommendations

179. In order to ensure the effective implementation of sanctions, the Panel recommends that the Committee update Ryonha's information provided on the 1718 Sanctions List by adding the following:

Aliases (also known as):

Huichon Ryonha General Machine Factory KORTEC Koryo Technological Corporation Korea Machinery Trade Co., Ltd. 朝鲜密林技术会社

Tel: 850-2-18111-381-2100 E-mail: ryonha@silibank.net.kp

15-00593 67/313

06

<sup>&</sup>lt;sup>96</sup> See annex 41.4 for further details of these entities.

- 180. The Panel's recommendation to the Committee regarding designation is contained in annex 34 to the present report.
- 181. Ryonha's known machine tools are listed in annex 42 to the present report. The Panel recommends that all Member States be vigilant in any transactions involving these items.

## C. Green Pine Associated Corporation

182. On 2 May 2012, the Committee designated Green Pine Associated Corporation (Chinese: 朝鲜青松联合会社) for targeted sanctions (see S/2012/287, para. 4 (2)). The 1718 Sanctions List noted that the entity had taken over many of the activities of the KOMID, which was designated by the Committee in April 2009.

183. The Panel has noted that the Chinese official business registry listed a Democratic People's Republic of Korea entity, "Beijing Representative Office of Korea Green Pine Associated Corporation (朝鲜青松联合会社北京代表处)" (registration number 0012069), established in China in February 2003 (see annex 43). This company's business licence was revoked on 11 December 2012, following the Committee's designation of Green Pine. The entity's former legal representatives included an individual named Mr. Pak (or Park) Won II (or Won III) (Chinese: 朴元日) and Mr. Choe Kwang Hyok (Chinese: 崔光赫).

184. An individual with the same name, "Choe Kwang Hyok", has also been listed on several online commercial sources as a legal representative of at least two other Beijing-based companies (see annex 43.2-3). The Panel continues to investigate Green Pine's possible links to these entities.

## D. Leader (Hong Kong) International

185. An entity based in Hong Kong, China, Leader (Hong Kong) International, was designated by the Security Council in January 2013 for its role in facilitating shipments on behalf of KOMID. The Panel has found no evidence of Leader's activities after January 2013, although this entity's status is listed as active in the Hong Kong Companies Registry database (see annex 44). The Panel continues to gather information about Leader and its director, Mr. Cai Guang (Chinese: 蔡光) (Chinese identification number 220104197201271530) (see S/2014/147, para. 159).

186. Further, the Panel notes that one of the corporate secretary companies for Leader includes a company registered in Hong Kong, China, Winning International Consulting Group Co, Limited (see annex 45). It also served as a corporate secretary for other companies, including those investigated by the Panel in relation to luxury goods violations and the *Light* incident (see S/2012/422, paras. 51 and 76-80; S/2013/337, paras. 101-104 and 110-112; S/2014/147, paras. 134-136). Its director is listed as a United States national who has listed a false address in the Hong Kong, China business registry. The Panel has requested from this company information on its relationship with Leader (Hong Kong) International.

# E. Korea Mining Development Trading Corporation and Korea Tangun Trading Corporation

187. On 2 January 2015, the United States Department of the Treasury designated 10 Democratic People's Republic of Korea nationals, 7 of whom were listed as affiliated with Korea Mining Development Trading Corporation (KOMID) and 1 with Korea Ryungseng Trading Corporation (reportedly an alias of another designated entity, Korea Tangun Trading Corporation) (see annex 46). Reportedly, most of them have been based abroad, in Africa, Asia, Eastern Europe and the Middle East. One of the individuals, Mr. Kim Kwang Chun, was implicated in an incident of non-compliance involving ballistic missile-related items. The Panel is investigating their activities.

## IX. Financial measures

188. Financial information obtained by the Panel during the period under review provided insights into the commercial operations and banking practices of the Democratic People's Republic of Korea. While no reports on attempts to circumvent restrictions on financial transactions were received from Member States, the Panel undertook investigations demonstrating that the country continues to use multiple circumvention techniques to mask its involvement in both legitimate and illicit business transactions. Its entities have frequently used established international financial channels and foreign intermediaries and, where possible, still move money through bulk cash.

189. Information obtained by the Panel reveals that officers of the Reconnaissance General Bureau play important roles in the Democratic People's Republic of Korea's financial system, including by arranging clandestine financial activities abroad and transporting bulk cash.

190. In most cases investigated by the Panel, transactions were made in United States dollars from foreign-based banks and transferred through corresponding bank accounts in the United States. In some instances, transactions were made in euros or in local currency. The Democratic People's Republic of Korea has been able to bypass banking organizations' due diligence processes by initiating transactions through other entities acting on their behalf. The Panel continues to have concerns about the ability of banks in countries with less effective banking regulations or compliance institutions to detect and prevent illicit transfers involving the Democratic People's Republic of Korea.

#### A. The Panel's investigative activities

191. The Panel has obtained evidence of the use of foreign financial intermediaries by the Democratic People's Republic of Korea in various countries, including China, Malaysia, Singapore and Thailand. Through its investigation of OMM (see paras. 125 to 164), the Panel discovered that at least three intermediaries (Mirae Shipping Hong Kong, Mariner's Shipping in Thailand and Senat Shipping in Singapore) have had long-term relationships involving the conduct of financial transactions on behalf of OMM's headquarters or its representatives or associated individuals in Brazil, China, the Russian Federation, Singapore and Thailand (see

15-00593 **69/313** 

annex XLVII). Information on Ryonha Machinery Joint Venture Corporation's financial transactions predating sanctions shows that the entity had already used the alias of Millim Technology Company and employed a foreign intermediary that had a long-standing relationship with multiple Democratic People's Republic of Korean companies, which concealed this entity's link to these financial transactions (see annex XLVIII).

192. The Panel has also obtained evidence of intermediaries issuing instructions for vessel names to be omitted from OMM-related financial transactions, including dollar transactions through United States correspondent banks. Such instructions were issued by Mariner's Shipping for financial transactions made on behalf of vessels associated with OMM, the *Am Nok Gang* and the *Mu Du Bong*, and by Senat Shipping when issuing an invoice to the charterer of the *Ryong Gang 2* (then owned by an OMM-associated entity, Taedonggang Sonbak Co Ltd) in January 2009 (see annex XLVII.1-14). Such efforts to obscure the true nature of financial transactions were confirmed by financial institutions contacted by the Panel.

193. The Democratic People's Republic of Korea has disassociated logistics from the financial aspects of managing its vessels. This frustrates due diligence and allows the country to keep its foreign currency in circulation rather than repatriating it. In the case of the *Chong Chon Gang*, OMM Dalian arranged for spare parts from a European company to be delivered to Panama, with payments effected through Chinpo Shipping in Singapore (see annex XLVII.15). Mirae Shipping Hong Kong also paid Panama Canal passage costs. Senat Shipping in Singapore has also been heavily used for these types of dissociated transactions (see annex XLVII.1-14).

194. The Panel has received information from creditors trying to recover funds owed that have pursued OMM. However, the steady transition from entire fleet ownership to single company ownership of vessels has allowed for the compartmentalization of liability and financial recourse. Such compartmentalization precludes liens against ships that might not be directly responsible for monies owed. Some creditors have focused on Panama, given that it is a choke point for vessels.

195. The Democratic People's Republic of Korea has also used indirect payment methods when acquiring foreign commercial items for use in prohibited activities. One example concerns the procurement in 2006 and 2010 of two pressure transmitters discovered among the debris of the Unha-3 rocket. The transmitters were purchased by Korea Chonbok Trading Corporation, a Democratic People's Republic of Korea company, from Royal Team Corporation, which had procured the items from a European country. In the December 2006 transaction, the name of the buyer appears on the invoice but not the payment document, which instead lists a Mr. Ryom Jong Chol, based in Malaysia. In the 2010 payment, two companies other than the buyer and seller became involved — one based in Taipei and one in Pyongyang — and carried out transactions during a trade fair in Pyongyang. Royal Team Corporation stated that it was informed by Korea Chonbok Trading Corporation that the items were purchased for the Democratic People's Republic of Korea's oil industry. Royal Team Corporation indicated in a letter to the Panel of 18 December 2014 that it had "no idea that our buyer would use the transmitters in the way" they did.97

<sup>97</sup> Royal Team Corporation (RTC) was previously indicted in 2008 by a court in Taiwan Province of China for exporting strategic high-technology articles to the Democratic People's Republic of Korea (see S/2013/337, para. 60).

196. The Panel recommends that Member States encourage greater attention to due diligence in the face of the widespread use of front companies, intermediaries and indirect payments as methods for moving funds.

# B. Role of intelligence agency in financial flows associated with prohibited activities

197. The Panel investigated the role of officers of the Reconnaissance General Bureau in the Democratic People's Republic of Korea's financial system. According to information from Member States, the Reconnaissance General Bureau is the country's primary intelligence agency and has connections to arms trading and the designated entity, Green Pine. 98

198. In February 2014, three Democratic People's Republic of Korea nationals were arrested at a South-East Asia airport for failing to declare possession of \$450,000 in cash, suspected to be proceeds from an arms transaction. The Panel confirmed both the detention of the individuals and their later release because they could not be charged under any domestic laws of the Member State A.<sup>99</sup>

199. The individuals were travelling with Democratic People's Republic of Korea service passports, which are issued to officials (other than diplomats) working at embassies or trade representative offices. The Panel was informed that the individuals were representatives of a Democratic People's Republic of Korea company (Company X) based in a Member State neighbouring Member State A and that they claimed that they were carrying the cash per instructions for delivery to the Ministry of Foreign Affairs in Pyongyang.

200. The Panel's information shows that Company X is a Reconnaissance General Bureau front company with a Pyongyang branch engaged in arms trading. At the same time, Company X engages in diverse business fields, with branches and partners in multiple countries, and its links with the Democratic People's Republic of Korea are not clear from open-source information.

201. A separate branch of Company X (Company Y) in Member State A engages in the export of military communications equipment to the Middle East, South-East Asia and South Asia. Further, a Democratic People's Republic of Korea national employed by Company Y may be linked to the export of military communications equipment. The Panel has requested information from the relevant Member State about this entity.

15-00593 **71/313** 

<sup>&</sup>lt;sup>98</sup> According to the 1718 Sanctions List, Green Pine Associated Corporation's "care of" address is: "Reconnaissance General Bureau Headquarters, Hyongjesan-Guyok, Pyongyang". RGB has been designated by the United States and the European Union for unilateral sanctions and listed on Japan's Foreign End User List as an entity related to proliferation of weapons of mass destruction. See also United States, Department of the Treasury, Press Release, 2 January 2015; United States, Department of the Treasury, Press Release, 30 August 2010; European Union, European Commission implementing regulation No. 1355/2011 of 20 December 2011 amending Council regulation No. 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea; and Japan, Ministry of Economy, Trade and Industry, Foreign End User List. The Panel has been investigating RGB's possible activities in connection with the relevant resolutions, in particular, its connection with Green Pine and transfers of arms and related materiel.

<sup>&</sup>lt;sup>99</sup> Information provided in confidence.

## C. Use of international organizations

202. On 30 January 2014, the French Ministry of Economy and Finance ordered the freezing of assets held by two Democratic People's Republic of Korea nationals affiliated with the Reconnaissance General Bureau, Mr. Kim Yong Nam and Mr. Kim Su Gwang, and one affiliated with the Korean United Development Bank, Ms. Kim Su Gyong, on the grounds that they were likely to engage in activities prohibited by the resolutions (Table 11). 100

203. At the time of the freeze order, Mr. Kim Yong Nam was a Reconnaissance General Bureau officer operating under the cover of a contract as an employee at the headquarters of the United Nations Educational, Scientific and Cultural Organization (UNESCO) in Paris and Mr. Kim Su Gwang was a Reconnaissance General Bureau officer operating under the cover of a position as an international civil servant at the World Food Programme (WFP) in Rome. Ms. Kim Su Gyong works at the Korean United Development Bank in Pyongyang and was engaged in financial activities under false pretences in order to conceal the involvement of her country. The three are related and have all provided support to Reconnaissance General Bureau officers abroad. Additional information obtained by the Panel regarding these individuals is summarized in annex 49.

Table 11 **Individuals involved** 

Name	Affiliation	Place of birth	Date of birth
Mr. Kim Yong Nam	Reconnaissance General Bureau	Pyongyang	2/12/1947
Mr. Kim Su Gwang (also known as Kim Sou-gwang, Kim Su-kwang, Kim Su-kwang, Kim Son-kwang)	Reconnaissance General Bureau (Son of Mr. Kim Yong Nam)		18/08/1976
Ms. Kim Su Gyong Passport number: 381120603	Director of the International Relations Department of the Korean United Development Bank (Daughter of Mr. Kim Yong Nam)	Pyongyang	4/05/1973 or 16/01/1973

## D. Panel's assistance to Member States

204. In the case involving the attempted sale of MiG-21s and their parts, the Independent Agency against Corruption of Mongolia found that there remained \$679,000 owed to the Democratic People's Republic of Korea by individuals facing charges. The Democratic People's Republic of Korea requested the return of this sum. When the Panel visited Mongolia from 3 to 5 March 2014, it noted Member States' obligations to implement financial measures pursuant to resolution 2094

<sup>100 &</sup>quot;Arrêté du 30 janvier 2014 portant application des articles L. 562-2 et suivants du code monétaire et financier", Journal officiel de la République française, No. 0029, 4 February 2014, p. 2016, available from www.legifrance.gouv.fr/affichTexte.do?cidTexte= JORFTEXT000028556458&dateTexte=&categorieLien=id.

(2013). Mongolia decided to prevent the transfer of the funds to the Democratic People's Republic of Korea.

#### E. Financial Action Task Force

205. FATF remained highly concerned about the failure of the Democratic People's Republic of Korea to address significant deficiencies in the area of anti-money-laundering and combating the financing of terrorism and the serious threat that this poses to the integrity of the international financial system. On 14 February, 27 June and 24 October 2014, FATF renewed the placement of the Democratic People's Republic of Korea on its "public list" and called upon its members to apply effective counter-measures to protect their financial sectors from money-laundering and financing of terrorism risks emanating from the Democratic People's Republic of Korea.

206. The Democratic People's Republic of Korea became an observer to the Asia-Pacific Group on Money Laundering (APG) on 22 July 2014. The country has engaged directly with FATF since January 2013 to discuss its strategic deficiencies in the areas of anti-money-laundering and combating financing of terrorism. Engagement was strengthened in 2014 through exchange of information and meetings aimed at developing an action plan to address these deficiencies. On 24 October 2014, FATF urged the Democratic People's Republic of Korea to provide high-level political commitment to the action plan. On 16 January the country's *National Coordinating Committee on Anti-Money Laundering and Combating the Financing of Terrorism* announced a 15 January letter from the Central Bank to FATF "in which the DPRK committed itself to implementing the action plan of 'international standard' for anti-money laundering and the financing of terrorism". <sup>101</sup>

207. The Panel will continue to work closely with FATF and to engage in outreach with FATF-style regional bodies to promote and support the implementation of targeted financial sanctions adopted by the Security Council under Chapter VII of the Charter of the United Nations.

# X. Unintended impact of the sanctions

208. Given the difficulties of investigating this aspect of the sanctions regime, the Panel monitors the situation through the reporting of humanitarian organizations that are active in the Democratic People's Republic of Korea, including United Nations agencies, funds and programmes. Estimates suggest that 17 million people in the country suffer from chronic food insecurity and lack nutritional diversity. An estimated 7 million persons need access to clean water and proper sanitation and 6 million need access to essential health-care services.

209. While the Panel has been made aware of allegations that sanctions are contributing to food shortages, its assessment has found no incidents where bans imposed by the resolutions directly resulted in shortages of foodstuffs or other humanitarian aid. National legislative or procedural steps taken by Member States

**73/313** 

<sup>101 &</sup>quot;DPRK Will Honor Its Commitments to Anti-Money Laundering", KCNA, 16 January 2014. High-level political commitment is insufficient to remove FATF's counter-measures against DPRK.

or private sector industry have been reported as prohibiting or delaying the passage of certain goods to the Democratic People's Republic of Korea. It is sometimes difficult to distinguish these measures from United Nations sanctions. The Panel will continue to seek information on the issue.

210. Although the resolutions underline that the sanctions measures are not intended to have adverse humanitarian consequences for the country's civilian population, there is no exemption mechanism in the resolutions under embargoes to that end. The Panel therefore recommends that the Committee propose to the Security Council exemptions under embargoes, provided that such items are confirmed to be solely for food, agricultural, medical or other humanitarian purposes.<sup>102</sup>

211. In previous years, a number of Member States reported to the Committee that their diplomatic missions in the Democratic People's Republic of Korea faced operational difficulties owing to the resolutions. In response, the Panel was requested by the Committee to review the information provided by Member States and their diplomatic missions. Based on the Panel's assessment paper to the Committee of May 2013, IAN No. 6 entitled "Diplomatic missions in the Democratic People's Republic of Korea" was issued on 26 June 2014. <sup>103</sup> It includes an overview of the various types and severity of such operational difficulties and recommendations encouraging Member States to report as necessary.

#### XI. Recommendations

## A. Recommendations of the Panel to the Committee

#### **Recommendation 1**

212. In accordance with paragraph 12 of resolution 2087 (2013) and paragraph 27 of resolution 2094 (2013), the Panel recommends that the Committee designate individuals and an entity that have worked for OMM or Ryonha Machinery Joint Venture Corporation, or on their behalf or at their direction, and/or have assisted the evasion of sanctions or violated the relevant resolutions (see annex 34).

#### **Recommendation 2**

The Panel recommends that the Committee update the 1718 Sanctions List by adding the information below relating to each entity and individual.

#### 1. Information on OMM

Alias (also known as) East Sea Shipping Company

Address Tonghung Dong, Central District, Pyongyang, Democratic

People's Republic of Korea

<sup>&</sup>lt;sup>102</sup> See Security Council resolution 1737 (2006), para. 9.

<sup>103</sup> Available from www.un.org/sc/committees/1718/pdf/implementation\_assistance\_notice\_6\_ english.pdf.

Telephone 850-2-18111 ext. 381-8818-17

+850-2-18111 Ext 8818

Fax 850-2-381-4567; +850-2-3814567

E-mails oceanmm@silibank.com

oceanmm@silibank.net.kp wonyang@silibank.com

eastseashipping@silibank.net.kp

# 2. OMM entities

	Company name	IMO number
1.	Amnokgang Shipping Co. Ltd	5459864
2.	Biryugang Shipping Co. Ltd	5434313
3.	Cholryong Shipping Co. Ltd	5814870
4.	Chongchongang Shipping Co. Ltd	5342883
5.	Haejin Ship Management Co. Ltd	5814866
6.	Huchang Shipping Co. Ltd	5820255
7.	Huichon Shipping Co. Ltd	5817812
8.	Hwanggumsan Shipping Co. Ltd	5701481
9.	Hyoksin Shipping Co. Ltd	5459966
10.	Jangjasan Shipping Co. Ltd	5465593
11.	Jangsan Shipping Co. Ltd	5614045
12.	Jihyesan Shipping Co. Ltd	5821426
13.	Jonjin Shipping Co. Ltd	5571089
14.	Kanggye Shipping Co. Ltd	5822804
15.	Mudubong Shipping Co. Ltd	5435991
16.	Myongsan Marine Co. Ltd	5814897
17.	Orang Shipping Co. Ltd	5821443
18.	Oun Shipping Co. Ltd	5459949
19.	Phothae Shipping Co. Ltd	5614076
20.	Pothonggang Shipping Co. Ltd	5459952
21.	Pyongjin Ship Management Co. Ltd	5817790
22.	Rakwon Shipping Co. Ltd	5459918
23.	Ryonggang Shipping Co. Ltd	5522315
24.	Ryonggunbong Shipping Co. Ltd	5481559
25.	Ryongnam Shipping Co. Ltd	5571075

15-00593 **75/313** 

	Company name	IMO number
26.	Ryongrim Shipping Co. Ltd	5817772
27.	Sepho Shipping Co. Ltd	5821412
28.	Songjin Shipping Co. Ltd	5821430
29.	Taedonggang Sonbak Co. Ltd	1845139
30.	Taeryonggang Shipping Co. Ltd	5814906
31.	Tanchon Shipping Co. Ltd	5817809
32.	Tonghungsan Shipping Co. Ltd	5826665
33.	Yongjin Ship Management Co. Ltd	5814883
34.	Yonphungho Shipping Co. Ltd	5522350

# 3. OMM individuals (Democratic People's Republic of Korea)

	Name	Position
1.	Mr. Choe Chol Ho	Vice-President, OMM
2.	Mr. Kim Ryong Chol	President, Chongchongang Shipping Co Ltd
3.	Mr. Kim Yong Hak	Director, Chongchongang Shipping Co Ltd
4.	Mr. Ri Yong Min	Director, Chongchongang Shipping Co Ltd
5.	Mr. Yun Chol	Director, Chongchongang Shipping Co Ltd

# 4. General Bureau of Atomic Energy

Alias (also known as) Ministry of Atomic Energy Industry

Address Haeun 2-Dong, Phyongchon District, Pyongyang,

Democratic People's Republic of Korea

Telephone +850-2-181111 Fax +850-2-3814416

E-mail mhs-ip@star-co.net.kp

# 5. Korean Committee for Space Technology

Alias (also known as) National Aerospace Development Administration

Other information Mr. Hyo'n Kwangil

Meritorious Scientist, Department Director, National

Aerospace Development Administration

Mr. Jong Tong Gil

Deputy Department Director, National Aerospace

**Development Administration** 

Mr. Kim In Cheol

Deputy Director, National Aerospace Development

Administration

Mr. Yun Changhyok

Vice-Director, General Satellite Control and Command Centre, National Aerospace Development Administration

## 6. Ryonha Machinery Joint Venture Corporation

Alias (also known as) Huichon Ryonha General Machine Factory

**KORTEC** 

Koryo Technological Corporation Korea Machinery Trade Co. Ltd

朝鲜密林技术会社

Telephone +850-2-18111-381-2100

E-mail ryonha@silibank.net.kp

#### 7. Second Academy of Natural Sciences

Alias (also known as) Academy of National Defence Science

#### **Recommendation 3**

Given the Committee's designation of OMM, the Panel recommends that the Committee make the following information widely available (possibly in an addendum to IAN No. 5, entitled "The *M/V Chong Chon Gang* Incident"):

- (a) The Committee should clarify that vessels are included in the "assets" or "resources" referred to in paragraph 8(d) of resolution 1718 (2006) and paragraphs 8 and 11 of resolution 2094 (2013);
- (b) All 14 vessels listed in table 8 (or figure XXIV) that are owned and/or controlled by OMM or by entities acting on its behalf or at its direction in assisting the evasion of sanctions should be subject to the measures imposed by paragraph 8 (d) of resolution 1718 (2006) and paragraphs 8 and 11 of resolution 2094 (2013);
- (c) The Committee should provide Member States with the FATF explanation of the term "freeze" in its glossary (available from http://www.fatf-gafi.org/pages/glossary/d-i/) for reference purposes; this term is used in the FATF's Recommendation No. 7, which is referred to in resolution 2094 (2013);
- (d) To ensure compliance by Member States with paragraph 19 of resolution 2094 (2013), the Committee should notify Member States, through all regional port State control administrations, IMO and other interested parties, that they should communicate to the Committee any information available on transfers of Democratic People's Republic of Korea vessels to other companies that may have been undertaken to evade sanctions or in violation of the provisions of relevant resolutions, in connection with the Committee's designation of OMM;

15-00593 **77/313** 

(e) The Committee should remind all Member States to implement their obligations immediately, pursuant to the resolutions.

#### **Recommendation 4**

The Panel recommends that the Committee propose to the Security Council exemptions under embargoes, provided such items are confirmed to be solely for food, agricultural, medical or other humanitarian purposes.

#### B. Recommendations of the Panel to Member States

#### Recommendation 1

The Panel recommends that Member States report to the Committee information at their disposal on all measures taken in implementation of the resolutions, including the assets freeze.

#### **Recommendation 2**

The Panel recommends that Member States, in accordance with paragraph 22 of resolution 2094 (2013), exercise due diligence, as per IAN No. 4, on export to the Democratic People's Republic of Korea of pressure switches, pressure transmitters, temperature transmitters and radial ball bearings.

#### **Recommendation 3**

Ryonha's known machine tools are listed in annex 42. The Panel recommends that all Member States be vigilant in any transactions involving these items.

#### **Recommendation 4**

The Panel recommends that Member States review their national legal frameworks to ensure compliance with the full scope of measures included in the resolutions, in particular the assets freeze.

#### **Recommendation 5**

The Panel recommends that Member States exercise enhanced vigilance with regard to the business activities of diplomatic personnel of the Democratic People's Republic of Korea in connection with possible sanctions violations.

# **Recommendation 6**

The Panel renews its call upon Member States to supply information at their disposal regarding non-compliance with the measures in the resolutions and any additional information on designated entities and individuals, identifying in all languages all aliases working on their behalf.

#### **Recommendation 7**

The Panel recommends that Member States communicate information to their respective financial institutions about the individuals and entities identified by the Panel for their complicity in prohibited activities and encourage greater attention to due diligence in the face of the widespread use of front companies, intermediaries and indirect payments as methods for moving funds.

Annex 1 Correspondence with Member States

Country	Number of letters sent	Responses received	No responses
Angola	2		2
Angora Austria	2	2	-
Burundi	1		1
Brazil	3	3	1
China	6	6	1
Czech Republic	1	1	
Cyprus	1	1	1
Denmark	1	1	
Dominica	1	1	1
Egypt Egypt	4	4	1
Ethiopia Ethiopia	1	1	
Estonia	1		1
France	1	1	1
Georgia	1	1	
Greece	1	1	
India	1	1	
Japan	2	2	
Kazakhstan	1	1	
Malaysia	4	4	
Mexico	4	4	
	1	1	
Mongolia Montenegro	1	1	
Myanmar	1	1	1
Panamar Panama	4	1	3
Peru	1	1	3
	4	4	
Republic of Korea Russia	4	4	
	2	2	
Singapore Tanzania	1	2	1
	5	5	1
Thailand Uganda	1	1	
Uganda Ukraine	1	1	
	3	1	3
United Arab Emirates			1000
United Kingdom	1	1	1
United States	2	1 2	1
Viet Nam	2	2	1
Yemen	72	=(	1 17
TOTAL	12	56	1/

Source: The Panel

15-00593 **79/313** 

# Annex 2 – Member States to submit national implementation report

## Africa

- 1. Angola
- 2. Benin
- 3. Botswana
- 4. Burundi
- 5. Cameroon
- 6. Cape Verde
- 7. Central African Republic
- 8. Chad
- 9. Comoros
- 10. Congo
- 11. Côte D'Ivoire
- 12. Democratic Republic of the Congo
- 13. Djibouti
- 14. Equatorial Guinea
- 15. Eritrea
- 16. Ethiopia
- 17. Gabon
- 18. Gambia
- 19. Ghana
- 20. Guinea
- 21. Guinea Bissau
- 22. Kenya
- 23. Lesotho
- 24. Liberia
- 25. Libya
- 26. Madagascar
- 27. Malawi
- 28. Mali
- 29. Mauritania
- 30. Mauritius
- Mozambique
- Namibia
- 33. Niger
- Rwanda
- 35. Sao Tome and Principe
- 36. Senegal
- 37. Seychelles
- Sierra Leone
- Somalia
- 40. South Sudan
- 41. Sudan
- 42. Swaziland
- 43. Togo
- 44. Tunisia
- 45. Tanzania
- 46. Zambia
- 47. Zimbabwe

#### Americas

- 48. Antigua and Barbuda
- 49. Bahamas
- 50. Barbados
- 51. Belize

- 52. Bolivia
- 53. Costa Rica
- 54. Dominica
- 55. El Salvador
- 56. Grenada
- 57. Haiti
- 58. Honduras
- 59. Jamaica
- 60. Nicaragua
- 61. Paraguay
- 62. Saint Kitts and Nevis
- 63. Saint Lucia
- 64. Saint Vincent and the Grenadines
- 65. Suriname
- 66. Trinidad and Tobago
- 67. Uruguay
- 68. Venezuela

#### Asia

- 69. Afghanistan
- 70. Bangladesh
- 71. Bhutan
- 72. Cambodia
- 73. Iran
- 74. Iraq
- 75. Malaysia
- 76. Myanmar
- 77. Nepal
- 78. Oman
- 79. Syria
   80. Tajikistan
- 81. Timor-Leste
- 82. Yemen

#### Europe

83. Bosnia and Herzegovina

#### Oceania

- 84. Fiji
- 85. Kiribati
- 86. Micronesia
- 87. Nauru
- 88. Palau
- 89. Papua New Guinea

91. Solomon Islands

- 90. Samoa
- 92. Tonga
- 93. Tuvalu
   94. Vanuatu

# Annex 3 - Yongbyon Nuclear Complex

# 3.1 Overview



Map No. 4538.1 November 2014

Department of Field Support Cartographic Section

15-00593 **81/313** 

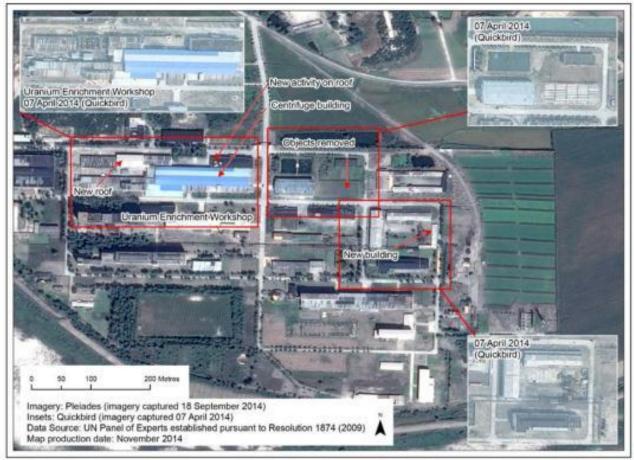
# 3.2 The light water reactor and the 5 MWe reactor



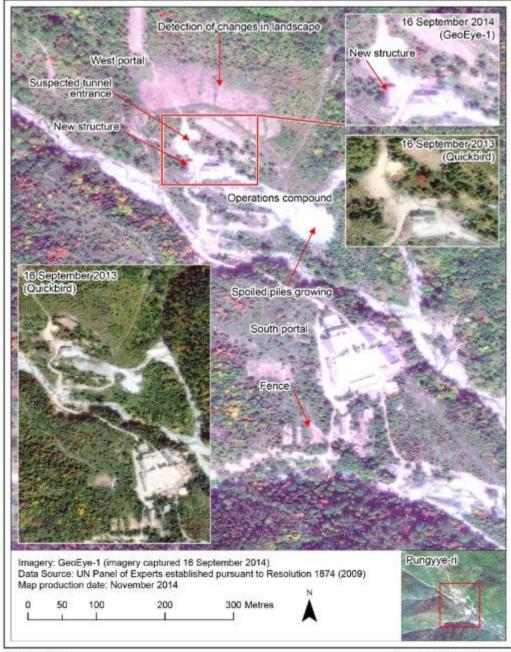
Map No. 4538.2 December 2014

Department of Field Support Cartographic Section

# 3.3. Fuel fabrication plant (uranium enrichment workshop)



Map No. 4538.3 November 2014 Department of Field Support Cartographic Section



Annex 4- Punggye-ri nuclear test site

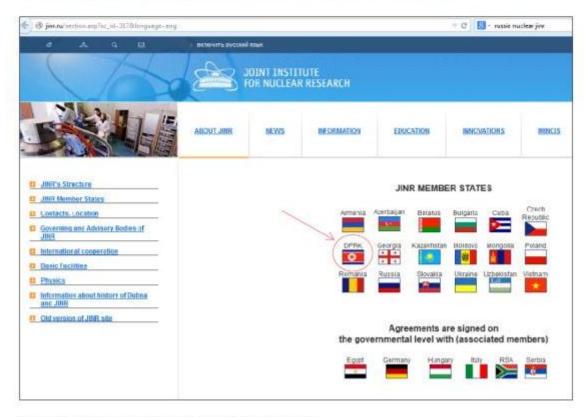
Map No. 4538.7 November 2014 Department of Field Support Cartographic Section

#### Annex 5 - Joint Institute for Nuclear Research

#### 5.1. Extracts from JINR's website

The Joint Institute for Nuclear Research is an international intergovernmental scientific research organisation established through the Convention signed on 26 March 1956 by eleven founding States and registered with the United Nations on 1 February 1957. It is situated in Dubna not far from Moscow in the Russian Federation.

The Institute was established with the aim of uniting the efforts, scientific and material potentials of its Member States for investigations of the fundamental properties of matter. At present, the Institute has 18 Member States: Armenia, Azerbaijan, Belarus, Bulgaria, Cuba, the Czech Republic, Georgia, Kazakhstan, Democratic People's Republic of Korea, Moldova, Mongolia, Poland, Romania, the Russian Federation, the Slovak Republic, Ukraine, Uzbekistan and Vietnam. Agreements are signed on the governmental level with Egypt, Germany, Hungary, Italy, Serbia and the Republic of South Africa.



Source: http://jinr.ru/section.asp?sd\_id=317&language=eng

15-00593 **85/313** 

## 5.2. Democratic People's Republic of Korea key participants

# GOVERNING AND ADVISORY BODIES OF THE JOINT INSTITUTE FOR NUCLEAR RESEARCH

#### COMMITTEE OF PLENIPOTENTIARIES OF THE GOVERNMENTS OF THE JINR MEMBER STATES

Republic of Armenia - S. Harutyunyan Republic of Moldova - I. Tighineanu Republic of Azerbaijan - N. Mamedov Mongolia - S. Davaa Republic of Poland Republic of Belarus - I. Vojtov - M. Waligórski Republic of Bulgaria - L. Kostov Romania - N.-V. Zamfir Republic of Cuba - F. C. Diaz-Balart Russian Federation D. Livanov Czech Republic - R. Mach - S. Dubnička Slovak Republic - A. Khvedelidze Georgia Ukraine - B. Grynyov Republic of Kazakhstan - K. Kadyrzhanov Republic of Uzbekistan - Not appointed D. P. Republic of Korea - Li Je Sen Socialist Republic of Vietnam - Le Hong Khiem

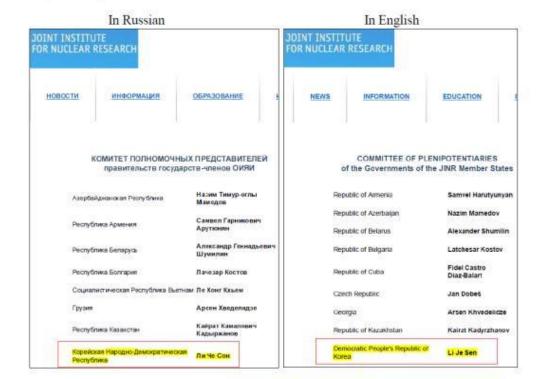
# SCIENTIFIC COUNCIL

Chairman: V. Matveev

Co-Chairman: M. Waligórski (Republic of Poland) Scientífic Secretary: N. Russakovich

Scientific Secretary: N. Russakovich O. Abdinov - Azerbaijan - Hungary D. Nagy Nguyen Manh Shat - Mongolia - Vietnam T. Baatar C. Borcea - Romania I. Padrón Diaz - Cuba M. Budzyński - Poland G. Piragino - Italy G. Poghosyan - Italy - Armenia L. Cifarelli A. Dubničková - Slovakia S. Pospišil - Czech Republic M. Eliashvili - Georgia I. Povar - Moldova - Italy P. Fré E. Rabinovici - Israel S. Galès - France V. Rubakov Russia N. Giokaris - Greece K. Rusek - Poland - Russia B. Grynyov - Ukraine B. Sharkov - UK - Belarus A. Harrison N. Shumeiko - Slovakia M. Hnatič A. Skrinsky - Russia - Italy P. Jenni - Switzerland P. Spillantini M. Jeźabek - Poland M. Spiro - France V. Kadyshevsky H. Stöcker - Russia - Germany E. Kenzhin - Russia Ch. Stoyanov - Bulgaria G. Khuukhenkhuu - Mongolia Gh. Stratan - Romania S. Kilin - Belarus V. Strazhev - Belarus - Democratic People's Kim Son Hyok - Bulgaria N. Tonchev Republic of Korea Tran Duc Thiep - Vietnam M. Waligórski M. Kovalchuk - Russia - Poland I. Wilhelm - Czech Republic G. Kulipanov - Russia V. Matveev A. Zagorodny - Ukraine - Russia - Ukraine J. Mnich - Germany G. Zinovjev

Source: The Institute's 2013 annual report, page 14, available from www1.jinr.ru/Reports/Otchet 2013/Otchet 2013 e site.pdf.



Mr. Li Je Sen's name in Russian is listed on the Institute's website as "Ли Че Сон".

Source: The Institute's website available from <a href="http://wwwnew.jinr.ru/section.asp?sd\_id=135&language=rus">http://wwwnew.jinr.ru/section.asp?sd\_id=135&language=rus</a>

According to the Institute's Annual Reports, Mr. Li Je Sen has been listed in this position since 1998 (http://www1.jinr.ru/Reports/Reports\_eng\_arh.html).

The Institute's 2009 Annual Report provided the Democratic People's Republic of Korea representative's English name as "Ri Je Son".

GOVERNIN	G AND ADVISORY BODII	S OF THE JOINT IS	NSTITUTE FOR NUC	LEAR RESEARCH
co	MMITTEE OF PLENIPOTENTIABLES O	OF THE JINK MEMBER STATES		
Armenia Azerbaijan	S. Amrynnyan M. Kermov	Moldinya Mengodia	Tightineunu     S. Enkhhar	
Belgrin	V. I. Nedilko S. Tochev	Poland Romania	Z. Popowicz N. V. Zantir	Finance I
Cotto Cotto Republic	L. Fernindes Chamero  R. Mach	Hannin Slovak Republic	A. A. Fumenko S. Dulmička	One d
Georgia Kataldutan D. P. Republic of Kons	A. N. Tavkhelidau K. K. Kadyrzhanov B Pa Son	Ukraine Uzbekintza Vietoam	V. S. Stogniy U. S. Salikhbarv Ngayen Van Hieu	from each h

Source: Joint Institute for Nuclear Research's 2009 Annual Report, p. 14 available from http://www1.jinr.ru/Reports/2009/english/01b\_activ\_e.pdf

Mr. Ri Je-son, the DPRK's Minister of Atomic Energy Industry, was designated by the 1718 Committee on 16 July 2009. According to the List established and maintained by the 1718 Committee (Russian language version), his name is spelled in Russian as "JIV 43 COH". This name is identical to Mr. Li Je Sen's name in Russian.

15-00593 **87/313** 

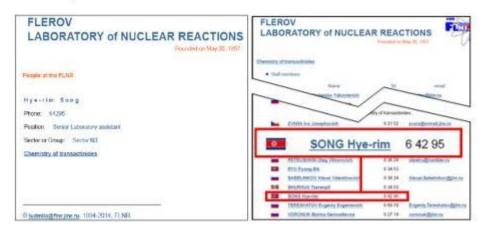
#### 5.3. Other Democratic People's Republic of Korea participants

The Joint Institute for Nuclear Research's Chief Science Secretary confirmed that as of 2 January 2015 the following four Democratic People's Republic of Korea nationals' affiliation with this Institute by 30 March 2015:

- Mr. Ryu Pong Sik: a senior researcher of the Laboratory of Nuclear Reactions since April 2012 in the fields of experimental chemistry and radiochemistry;
- Mr. Rim Yong Chol: a researcher of the Laboratory of Information Technologies since April 2012 in the fields of data processing in Kwinta Experiment of the High Energy Physics Laboratory;
- Ms. Ri Yong Suk: Mr. Ryu Pong Sik's spouse who has worked at the Laboratory of Nuclear Problems to perform labour works, such as the preparation of double-distilled water and cleaning of surfaces of samples, without any engagement in scientific activity; and
- Ms. Hong Mi Dok: Rim Yong Chol's spouse; and a technician of the Laboratory of Nuclear Problems.

The Institute's website listed at least three Democratic People's Republic of Korea nationals (Song Hye-rim, O Kum Chol and Ryu Pyong-sik) as having been affiliated with the Flerov Laboratory of Nuclear Reactions's Scientific and Experimental Physical Department

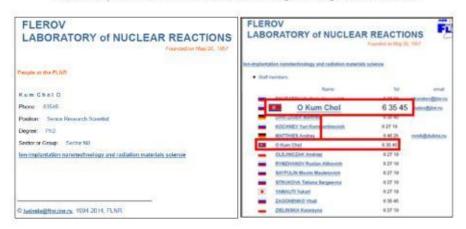
 Song Hye-rim is listed as one of the staff members affiliated with the Chemistry of Transactinides sector of Flerov Laboratory's Scientific and Experimental Physical Department. This individual's nationality is listed as the Democratic People's Republic of Korea.



Source: Flerov Laboratory's website available

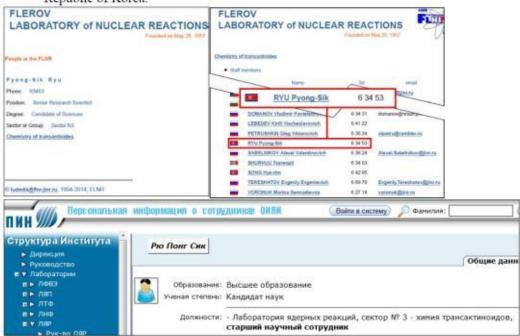
from http://flerovlab.jinr.ru/flnr/staff\_list.php, http://flerovlab.jinr.ru/flnr/rchl\_staff.html.

 O Kum Chol is listed as one of the staff members affiliated with the ionimplementation nanotechnology and radiation materials science sector of Flerov Laboratory's Scientific and Experimental Physical Department. This individual's nationality is listed as the Democratic People's Republic of Korea.



Source: Flerov Laboratory's website available from http://flerovlab.jinr.ru/flnr/staff\_list.php, http://flerovlab.jinr.ru/flnr/ion\_staff.html

 Ryu Pyong-sik is listed as one of the staff members affiliated with the Chemistry of Transactinides sector of Flerov Laboratory's Scientific and Experimental Physical Department. This individual's nationality is listed as the Democratic People's Republic of Korea.



Source: Flerov Laboratory's website available from http://flerovlab.jinr.ru/flnr/staff\_list.php, https://pin.jinr.ru/pin/pin, http://flerovlab.jinr.ru/flnr/rchl staff.html

15-00593 **89/313** 

## Annex 6 - Sohae launch center

# 6.1. Sohae launch site



Map No. 4538.4 November 2014

Department of Field Support Cartographic Section

# 6.2. Sohae new domed and assembly buildings



Map No. 4538.6 December 2014 Department of Field Support Cartographic Section

S/2015/131

# 6.3. Sohae gantry tower



Map No. 4538.5 December 2014

Department of Field Support Cartographic Section

### Annex 7 - National Aerospace Development Administration

## 7.1. The Democratic People's Republic of Korea publications on National Aerospace Development Administration (NADA)



# Aerospace Exploration in the DPRK

Mark of the DPRK National Aero-space Development Administration

The DPRK, a manufacturer and launcher of muracus and posterior space and making headway towards applying the cutting-edge technology in this field.

It succeeded in launching its first earth satellite Kwangmyongsong 1 on a succeeded in launching its first earth satellite Kwangmyongsong 1 on April Juche 98 (2009). he DPRK, a manufacturer and launcher of amificial earth satellites, is

Angord 31, Jache 87 (1998), and Kwangmyongsong 2 in April Jache 98 (2009).
After successful lemoches of the two trial satellites, the scientists and

technicians of the DPRK pushed forward with the development of applications satellite. The project was not all plain sailing, as the field of space exploration was a synthesis of advances in cutting-edge science and technology and, moreover, the imperinlists and seactionanies of the world resoned more viciously to obstructive manoeuvies against the DPRK.

However, the scientists and technicians of the DPRK were faily determined to translate the wish of President Kim II Sung and Chairman Kim Jong II to sequer outer space: the great leaders had already provided a firm spri for radically developing the country's space science and technology by advancing far-reacting plans for space exploration, unfolded a bright blueprint for building surventuring puris in space exportanted, tuniores a right original constitution of the country into a space power and consolidated inexhaustible potential of the Jucke-based industry by dust of Sougra. With such a determination space scientists and technicians broard themselves for the project and this laid out

material foundations for launching and controlling satellites.

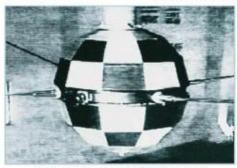
When they were suffering the agony of the failure in launching an earth satellite, supreme leader Kim Jong Un encouraged them, saying they must not lose courage, and as man grows up having food, science develops further after failures. So they redoubled their efforts for another try, firmly resolved to carry our their leader's plan without fail.
On December 12, Juche 101 (2012), the bunch vehicle Units-3 loaded with

the artificial satellite Kwangusyongsong 3-2, a solar synchronous, polar orbiting satellite, blasted off at the Sohae Leunching Size in Cholsan County, North Phyongan Province. Though it was a cold and snowy winter day unfavourable for satellite launch, the launch vehicle carned the satellite on a deliberately corved trajectory in regard of the sovereignty of neighbouring countries and the international laws and thus placed the satellite sate its planned orbit at 9 minutes 27 seconds after take-off.

Artificial earth satellites of the DPRK are domestic product in its entirety ranging from the design, manufacture, essembly and launch to the mountering after take-off. By doing so, the DPRK has fully demonstrated its cutting-edge

level in space exploration technology for peaceful purpose
As its space science and technology make inpid progress, the DPRK
government has established the National Aerospace Development Administration to guide and administrate all aerospace activities in a unaffied way and passed the Law on Space Exploration, giving spurs to space development.

Article: Choe Kwang Myok Photo: By courtery of the KCNA



Kwangmyongsong 1, first artificial satellite of the DPRK was isunched on August 31, Juche 87 (1998)



Launch vehicle Unita-3 loaded with Kwanginyongsong 3-2, a solar-synchronous, polar-ordning satelite, biasted off on December 12, Juche 101 (2012)



Source: Democratic People's Republic of KOREA, No. 702, Vol. 6, 2014.

15-00593 93/313



THE HISTORY OF SPACE development is not so long in the Democratic People's Republic of Korea.

After the successful launching of Kwangmyongsong 1, the first artificial earth satellite of the country, in August 1998, Kwangmyongsong 3-2 went into orbit, 9 minutes 27 seconds after the blast-off, in December 2012. The satellite project is based on the DPRK's home resources, ranging from their design to manufacture, assembly, launch and post-launch observation. Now the Korean people are the master of an independent country working for space development.

In April last year the Seventh Session of the 12th Supreme People's Assembly of the DPRK passed the DPRK Law on Space Development and adopted an ordinance and a resolution on organizing the National Aerospace Development Administration of the DPRK. The law stipulates the aim and principle of space development, and the position and duty of the NADA. The DPRK's aim of space development is to protect the interest of the state and solve necessary scitech problems arising in the economic construction and the life of the people by using space science

# Space Development for Peaceful Purposes

and technology. The principle is to develop space for out and out peaceful purposes while thoroughly maintaining the Jucheoriented and independent stand. The law specifies that the NADA organizes a unified guidance on space development, represents the state in the field of space development, draws up the country's general space development and activity programme, supervises and controls the implementation while cooperating and exchanging with international organizations and space institutions of other countries. It also clarifies that the success gained from space development technols ogy and space activity should be used for no other purposes than the country's interest and economic development and the improvement of the people's living standards, and legally guarant tees all the principled matters in space activity ranging from notification of objects to be launched into space and responsibility for its safety to the investigation of accident and rescue and compensation for damages. Along with this, it legally affirms the DPRK's external standpoint that it cooperates with international organizations and other countries in the field of space development on the principle of equality, mutual benefit and mutual security, respects relevant international laws and regulations on development and use of space and opposes the selection and

application of double standards in space activity and military activity in space. With the proclamation of the legal measures on organizing the NADA and adopting space development as a state programme, the DPRK can exercise the legitimate right of space power.

On the initiative of and detailed instructions of the supreme leader Kim Jong Un the emblem of the DPRK NADA was instituted. It reflects the character, mission, position and the prospect of the organization. The "DPRK" and "NADA" in the centre of the emblem symbolize the position of the NADA which administers the country's space development in a unified way. The dark blue background mirrors the DPRK's peaceful character of space development. The light blue belts of satellite trajectories representing polar and equatorial orbits show the country's ambition to put satellites into all orbits. As a whole, the emblem reflects the Korean people's aspiration and the DPRK's standpoint to vigorously push ahead with the building of an economic power and the improvement of the people's living standards by rapidly developing the country's space science and technology as required by the time when space development is one of the global trends with its competitive power growing ever higher.

An Nam Hui

KOREA TODAY No. 8, 2014

19

Source: KOREA TODAY, No. 8, 2014.

# 7.2. General Satellite Command and Control Centre

# April 2012



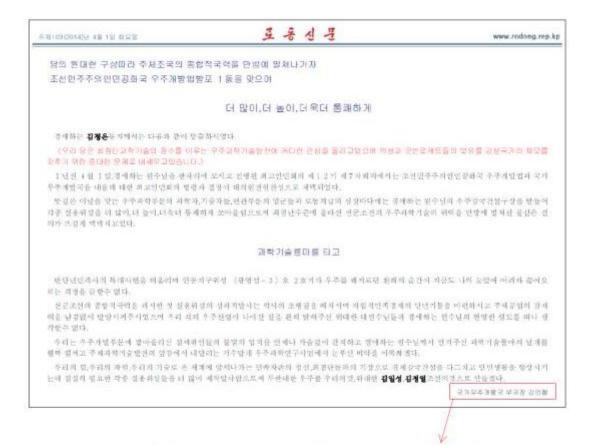
Source: Ku'msu Kangsan, 3 September 2014

15-00593 **95/313** 

 $7.3.\ National\ Aerospace\ Development\ Administration's\ key\ individuals\ (STRICTLY\ CONFIDENTIAL)*$ 

<sup>\*</sup> The annex has not been reproduced in the present document because it is strictly confidential

# 7.4. Report mentioning National Aerospace Development Administration's Deputy Director



"National Aerospace Development Administration, Deputy Director, Kim In Cheol"

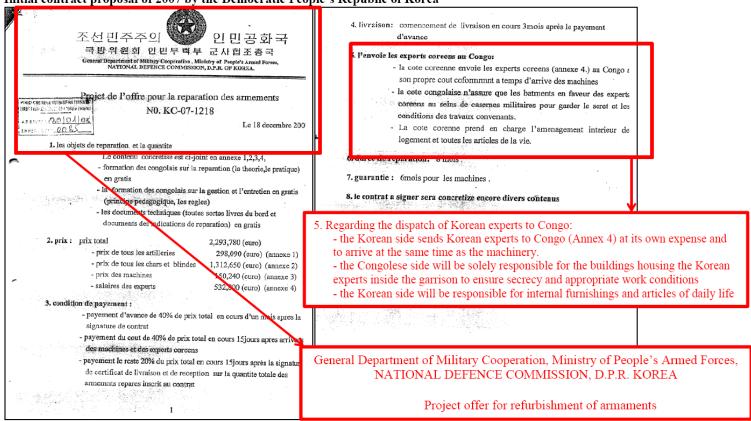
Source: Rodong Sinmun, 1 April 2014.

**97/313** 

Annex 8 – Wan Hai 313 (STRICTLY CONFIDENTIAL)\*

<sup>\*</sup> The annex has not been reproduced in the present document because it is strictly confidential





Source: Republic of Congo authorities

#### Annex 10 - Uganda

## Letter from Uganda of 19 December 2014 to the Panel



PERMANENT MISSION OF THE REPUBLIC OF UGANDA TO THE UNITED NATIONS

REPUBLIC IF UGANDA

OUR REFERENCE UN/SC/1

UGANDA HOUSE 336 EAST 45<sup>th</sup> STREET NEWYORK. N.Y 10017-3489 Tel: (212)949-0110

Fax: (212) 687-4515 E-mail: ugandaunny@un.int

19 December 2014

The Coordinator Panel of Experts On the DPRK established pursuant to Security Council Resolution 1874 (2009) **New York** 

Dear Sir

In your communication dated 29<sup>th</sup> January, referenced S/AC.49/2014/PE/OC 24, the Panel of Experts specifically inquired about "...the frequency of training; locations and participants, equipment or materials utilized; and any follow up measures from these trainings...". This in relation to the Agreement of Mutual Cooperation signed between the Republic of Uganda and the Democratic People's Republic of Korea. Below is our response to this question. Detailing out training that has been offered by the DPRK to members of the Uganda Police Force in three key areas:

- a. The Field Force Unit
- b. Marine Policing and
- c. Martial Arts

And the details are:

#### 1. FIED FORCE UNIT(FFU)

North Korean instructors have conducted two courses with officers from FFU a) First Training

- Training Centre Police Training School, Kabalye (Masindi District).
- Number of Participants 724 Trainees
- Duration/Frequency 07/12/2013 to 16/04/2014

## b) Second Training

- Training Centre Butiaba Wantembo Training School (Bulisa District)
   Police Training school
- Number of Participants
- 1029 Trainees
- Duration/Frequency
- The course is still ongoing

Training Materials used both courses -AK 47, Pistols, Dagas- fighting Knives, shields, batons, target boards and paper

#### 2. POLICE MARINE

Two trainings have been conducted by North Korean instructors under Police Marine

#### a) First Training

- Training Centre - Kigo Marine Base Wakiso District on shores of Lake Victoria.
- Number of Participants 41 Trainees
  Duration/Frequency conducted in 2010 for 6 months
- Training content
- Navigation

#### b) Second Training

- Training Centre - Kigo Marine Base Wakiso District on shores of Lake Victoria.
- Number of Participants Duration/Frequency
- 68 Trainees - Conducted in 2013 for 6 months

#### Training content

- Diving
- Navigation
- Shape shooting

Training Materials used in both courses Boats and Diving Gear

#### 3. POLICE TRAINING SCHOOL KABALYE MASINDI

Notwithstanding the above, courses conducted at PTS Masindi are as follows

- a) Martial Arts course
  - Number of Participants 32 Trainees
  - Duration/Frequency Jan 2009 to Nov 2009
     Participants were trainers from PTS Kabalye, Masindi
- b) Martial Arts course
  - Number of Participants 65 Trainees

  - Duration/Frequency 12 months(2011/2012)
     Participants were trainers from PTS Kabalye, Masindi
- c) Crime Analysis Course

- Number of Participants 81 Trainees
- Duration/Frequency 4 months (conducted in 2014)
- Participants were detectives from different parts of Uganda
- Materials used for training crime scene management kit, chemicals for analysis, finger print kit and animal specimen

#### d) CIID Course

- Number of Participants 127 Trainees
- Duration/Frequency 3 months ( course started in October 2014 and its still ongoing)
- Trainees are detectives from different parts of Uganda
- Materials used for training crime scene management kit, chemicals for analysis, finger print kit and animal specimen

Our Mission is available to provide further clarification, in case of need.

Most Sincerely

Amb Kintu Nyago Charge d' Affaires a.i

Source: Uganda authorities

15-00593 101/313

# Annex 11- Luxury goods

An updated to the list published in the Panel's 2012 final report (S/2012/422, Annex VII).

An updated to the n	Member States												
Items	Australia	Canada	European Union <sup>1</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States			
Live animals			Pure-bred horses						Pure-bred horses				
Food items	Caviar, Crustaceans (all), e.g. rock lobsters, abalone, molluscs and aquatic invertebrates, e.g. oyster in any form	lobster	Caviar and caviar substitutes; truffles and preparations thereof	Beef, fillets of tuna, caviar and caviar substitutes	Caviar and its substitutes, chocolate, crustaceans, molluscs, aquatic invertebrates and goods containing these species, honey and its derivatives, tuna, tooth fish, salmon and goods containing these species				Caviar and caviar substitutes prepared from fish eggs; truffles; baked gourmet items (i.e. brioches), confectionary and pastry items				
Alcoholic beverages	Wine, spirits (all kinds)	Alcoholic beverages	High-quality wines (including sparkling wines), spirits and alcoholic beverages		Alcoholic beverages	Alcoholic beverages (wines, ethyl alcohol, spirits, liquors and other alcoholic beverages)	Cognac, wines and other liquors for more than 5,000 rubles	Wines and spirits	Wines and spirits	Wine and other alcoholic beverages			
Tobacco and tobacco products	Tobacco products	Cigarettes	High-quality cigars and cigarillos	Tobacco	Tobacco			Cigars	Cigars	Tobacco and tobacco products			
Cosmetics, fashion accessories	Cosmetics (all), perfumes and toilet waters	Perfume	Luxury perfumes, toilet waters and cosmetics, including beauty and make-up	Make-up, perfumes	Cosmetics, perfumes	Cosmetics (perfumes, cosmetics, including foundations and manicure-	Perfumes for more than 5,000 rubles	Perfumes and cosmetics	High-quality perfumes, high- quality personal care and beauty products	Cosmetics, including beauty and make-up, perfumes and toilet waters			

 $<sup>^{1}</sup>$  See EU Council Decision 2013/183/CFSP of 22 April 2013.

	Member States										
Items	Australia	Canada	European Union <sup>1</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States	
			products			related, and pedicure- related products)					
Apparel, leather and fur items	Apparel and clothing accessories, furs, leather travel goods	Designer clothing and accessories, furs	High-quality garments, clothing accessories and shoes (regardless of their material); High-quality leather, saddlery and travel goods, handbags and similar articles	Leather bags, clothes and others, fur skins and artificial fur manufactures	Designer clothing, deer velvet, fur products and artificial fur products, leather bags and clothes	Leather goods (trunks, suit-cases, cosmetic cases, executive cases, briefcases, satchels, and other similar bags, handbags, pockets or other products that may be carried in handbags, clothing and accessories), fur items (fur clothing, accessories, and other fur products)	Fur production for more than 250,000 rubles	Fur products; leather bags and clothes	High-quality apparel and clothing accessories, high-quality shoes, high- quality leather	Apparel and fashion items (leather articles, silk articles, fur skins and artificial furs, fashion accessories: leather travel goods, vanity cases, binocular and camera cases, handbags, wallets, silk scarves, designe clothing: leather apparel and clothing accessories)	
Ceramic and glass/ tableware	Drinking glasses (lead crystal)		Cutlery or precious metal or plated or clad with precious metal; high- quality tableware of porcelain, china, stone or earthenware or fine pottery; high-quality lead crystal glassware	Drinking glasses of lead crystal	Bone china, crystal glassware				Cutlery, gold, silver or platinum plated	Tableware of porcelain or bone china, items of lead crystal	
Jewellery: <sup>2</sup>	Silver, gold,	Jewellery, gems,	Pearls, precious	Jewellery,	Jewellery,	Pearls and	Jewellery with	Precious	Pearls, precious	Jewellerv	

 $<sup>^2</sup>$  See Annex IV of Security Council resolution 2094 (2013).

					Membe	r States				
Items	Australia	Canada	European Union <sup>1</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States
(a) Jewellery with pearls; (b) Gems; (c) Precious and semi-precious stones (i.a. diamonds, sapphires, rubies, and emeralds); (d) Jewellery of precious metal or of clad with precious metal	jewellery, precious and semi-precious stones (including diamonds and pearls), precious metals	precious metals	and semi- precious stones, articles of pearls, jewellery, gold or silversmith articles	precious metals, precious metalwork	precious metals, precious and semi-precious stones, and articles made from them	jewellery (natural or hatchery pearls, diamonds, jewellery, silver, gold, gilded products, white gold, white gold- plated products, ornaments and their accessories, products that contain jewellery)	pearls; Gems; Precious and semi-precious stones (i.a. diamonds, sapphires, rubies, and emeralds); Jewellery of precious metal or of clad with precious metal	jewellery	and semi- precious stones, jewellery and silverware	(jewellery with pearls, gems, precious and semi-precious stones (including diamonds, sapphires, rubies and emeralds), jewellery of precious metal or of metal clad with precious metal) gems and precious metals (gold, silver, platinum, diamonds, precious and semi-precious stones (including sapphires, rubies and emeralds))

Ų.
2
Ξ
્
۲
9

	1				Membe	er States				
Items	Australia	Canada	European Union <sup>1</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States
Electronic items	Consumer electronics (televisions, videos, DVD players, PDAs, laptops, MP3 players — and any other relevant exports), electronic entertainment/software	Computers, televisions and other electronic devices	High-end electronic items for domestic use; high-end electrical/ electronic or optical apparatus for recording and reproducing sound and images	visual instruments and software	Computers, audio-visual equipment (for example CD players and DVD players), data or software (for example films, music, or both, recorded or stored on CDs or DVDs), and things on which data or software is or may be recorded or stored, mobile telephones, portable information and media devices (for example, personal digital assistants (PDAs) and MP3 players or other digital audio players)			Plasma televisions; personal digital musical players	High-quality consumer electronic devices	Electronic items (flat-screen, plasma or LCD panel televisions or other video monitors or receivers (including high-definition televisions), and any television larger than 29 inches, DVD players, PDAs, personal digital music players, *computer laptops) <sup>b</sup>
Photographic/ cinematic items	Photographic equipment		See electronic items	Camera and cinemato- graphic instruments	Cameras and movie equipment	Optical instruments (cameras, movie cameras and projectors for movies)			High-quality electronic and optical image recording and reproducing equipment	

	Member States										
Items	Australia	Canada	European Union <sup>I</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States	
Clocks and watches	Watches and clocks	Watches	Luxury clocks and watches and their parts	Wristwatches and other watches	Wristwatches	Timepieces (wristwatches, pocket watches, and other wearable timepieces)	Wristwatch for more than 50,000 rubles	Watches of metal clad with a precious metal	High-quality watches and clocks	Luxury watches (wrist, pocket, and other with a case of precious metal or of metal clad with precious metal)	
Musical instruments			High-quality musical instruments	Musical instruments	Musical instruments	Musical instruments (pianos, harpsichords, and other stringed keyboard instruments, string instruments, wind instruments, einstruments, instruments, instruments, instruments,		Musical instruments	High-quality musical instruments	Musical instruments	
Transportation items, as follows <sup>3</sup> : (a) Yachts; (b) Luxury automobiles (and motor vehicles): automobiles and other motor vehicles to transport people (other than	Automobiles and other vehicles to transport people, yachts and pleasure craft	Private aircraft	Luxury vehicles for transport of persons on earth, air or sea, as well as their accessories and spare parts	motorcycles,	Cars, motorcycles, snowmobiles, motorboats, yachts, aircraft, and their parts and accessories	Automobiles (passenger cars and other vehicles, motorcycles and bicycles or sidecars with assistant motors), vessels (yachts, other vessels for excursion or exercise, boats	Yachts; Automobiles and other luxury motor vehicles: automobiles and other motor vehicles to transport people (other than public transport), including station wagons;	Luxury cars; luxury motorboats and yachts	Luxury vehicles for air, road and water transport as well as parts and accessories to	Transportation items (yachts and other aquatic recreational vehicles (such as jet skis), *luxury automobiles (and motor vehicles): automobiles and other motor vehicles to transport people	

 $<sup>^3\,</sup>$  See Annex IV of Security Council resolution 2094 (2013).

	Member States										
Items	Australia	Canada	European Union <sup>1</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States	
public transport), including station wagons; (c) Racing cars						with paddles, and canoes)	Racing cars			[other than public transport] including station wagons, racing cars, snowmobiles, and motorcycles, personal transportation devices [segways])	
Sports and recreationalitems	Sports equipment	Sporting goods	Articles and equipment for skiing, golf, diving and water sports		Sporting goods and equipment				High-quality sporting goods and equipment (i.e. for skiing, golf, water and equestrian sports); Goods and equipment for billiards, bowling (bowling lanes), gambling and any game played with coins or banknotes; Infrastructure installations and equipment for sports facilities with a luxury character (i.e. ski resorts and swimming pools)		
Works of art,	Works of art		Coins and	Works of art,	Works of art,	Artwork and		Works of art,	Coin (other than	Works of art	

	Member States									
Items	Australia	Canada	European Union <sup>1</sup>	Japan	New Zealand	Republic of Korea	Russian Federation	Singapore	Switzerland	United States
collector pieces and antiques	(all)		banknotes, not being legal tender; works of art, collectors' pieces and antiques	collectors' pieces and antiques	collectors' pieces and antiques	curios (collections and specimens, curios)		collectors' pieces and antiques	the legal tender), works of art, collectors' pieces and antiques	(including painting, original sculptures and statuary), antiques (more than 100 years old), and collectible items, including rare coins and stamps
Other	Fountain pens, carpets		Hand-knotted carpets, hand- woven rugs and tapestries; articles and equipment for billiard, automatic bowling, casino games and games operated by coins or banknotes	Carpets, fountain pens	Carpets and tapestries, designer furniture, fountain pens	Carpeting goods (carpeting products and other textile carpets)		Carpets	Handmade carpets, hand- woven tapestries	Designer fountain pens, rugs and tapestries

## **Annex 12– Maritime fleet**

## 12.1. Vessels renaming or flag changes

Below is a list of the Democratic People's Republic of Korea-flagged vessels that have changed their names and/or flags in 2014.

Name IMO No. Pr		Previous name	Previous flag	New flag	Date
Mi Rim 2	9361407	Aoyang 18	Cambodia	DPRK	1/01/2014
Grand Lady	8654479	Un Pha San 1	China	Cambodia	1/02/2014
Ryu Gyong	9036533	Cheng Hai	NA	NA	4/03/2014
Dong Kun 6	8649993	Paek Song 5	DPRK	Cambodia	1/04/2014
Ka Rim Chon	8314811	Victory Hope	DPRK	Cambodia	1/05/2014
Chun Yang 7	8652756	Chun Yang 9	DPRK	Cambodia	1/05/2014
Ho Chon Gang	8415287	Golden Ocean	Panama	DPRK	1/05/2014
Son Am Chon	8403258	Guang Hai	Panama	DPRK	1/05/2014
Un Sung	8669591	Myong Jin	NA	NA	1/05/2014
Grand Faith	8749262	Sai Nal	DPRK	Cambodia	1/06/2014
Hae Bang San	8518962	Kum Song	Sierra Leone	DPRK	1/06/2014
Min Hung	9089372	Peng He	Mongolia	DPRK	1/06/2014
Oriental Lady	8652823	Xin Zhou 2	DPRK	Sierra Leone	25/6/2014
Il Myong	8832136	Ming Chuan 2	Cambodia	DPRK	1/07/2014
Pu Hung 1	8703933	Bo Da	Cambodia	DPRK	1/07/2014
Shakil No. 2	8844464	Kosei	DPRK	Niger	1/07/2014
Chol Ryong*	8606173	Ryong Gun Bong	NA	NA	1/08/2014
Myong San 1*	7632955	Pho Thae	NA	NA	1/08/2014
Hu Chang *	8330815	O Un Chong Nyon Ho	NA	NA	1/09/2014
Kang Gye*	8829593	Bi Ryu Gang	NA	NA	1/09/2014
Min Hae	8672897	Lao Yuan 3	China	DPRK	1/09/2014
Ryong Rim*	8018912	Jon Jin 2	NA	NA	1/09/2014
Sin Pho 2	8672691	Peng Xiang 13	PRC	DPRK	1/09/2014
Hui Chon*	8405270	Hwang Gum San 2	NA	NA	1/10/2014
Ji Hye Can*	8018900	Hyok Sin 2	NA	NA	1/10/2014
Se Pho*	8819017	Rak Won 2	NA	NA	1/10/2014
Song Jin*	8133530	Jang Ja San Chong Nyon Ho	NA	NA	1/10/2014
Tan Chon*	7640378	Ryong Gang 2	NA	NA	1/10/2014
Tong Hung San*	7937317	Chong Chon Gang	NA	NA	1/10/2014
Tae Ryong Gang*	8132835	Ap Rok Gang	NA	NA	1/10/2014
Jang Saeng	8630382	Tenyu	Sierra Leone	DPRK	31/10/2014
Wang Jae San 2	9041552	Hoe Ryong	NA	NA	1/11/2014
O Rang*	8829555	Po Thong Gang	NA	NA	9/12/2014
Tong San	8882052	9 9		NA	2014

<sup>\*</sup> Vessels associated with OMM

Source: Equasis, IMO, and Lloyd's List Intelligence

15-00593 **109/313** 

## 12.2. The Morning Glory

Interim Certificate issued by the Democratic People's Republic of Korea to the *Morning Glory* for the period 17 February to 16 August 2014

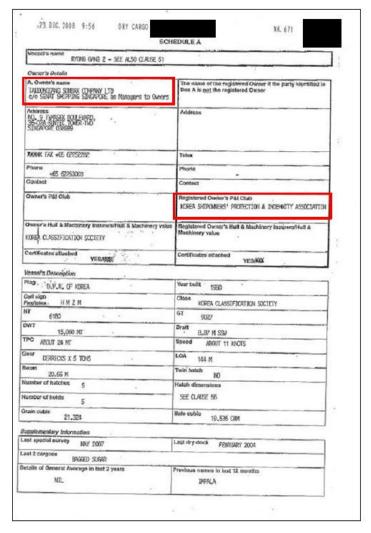


Source: UN Panel of Experts on Libya pursuant to resolution 1973 (2011)

## Annex 13: Korea Shipowners' Protection & Indemnity Association

## 13. 1. Shipping document of 2008

The following document shows a registered owner of the OMM-controlled vessel, Taedonggang Sonbak Company Ltd., has used Korea Shipowners' Protection & Indemnity Association as insurance provider for the *Ryong Gang 2* as early as 2008.



Source: The Panel.

15-00593

## 13.2. Korea Shipowners' Protection & Indemnity Association as insurance provider for Zang Za San Chong Nyon Ho

Document from the Zang Za San Chong Nyon Ho (also known as (aka) Jang Ja Chong Nyon Ho) refers to Korea Shipowners' Protection & Indemnity Association as insurance provider for the vessel's registered owner, Taedonggang Sonbak Co Ltd.



Source: South African Maritime Safety Authority (SAMSA)

## 13.3. Insurance certificate for the Chong Chon Gang

Insurance certificate of 2014 below shows nonsistencies between date of issue, duration of security and validity period.



Source: The Panel

15-00593 113/313

# 13.4. Korea Shipowners' Protection & Indemnity Association as insurance provider for the *Chong Chon Gang*

Certificate of Entry issued by Korea Shipowners' Protection & Indemnity Association or the Chong Chon Gang on March 2014



Source: The Panel

## 13.5. Korea Shipowners' Protection & Indemnity Association as insurance provider for the *Mu Du Bong*

Insurance certificate for the Mu Du Bong issued in March 2014



Source: Mexican authorities

15-00593 115/313

## 13.6. Korea Shipowners' Protection & Indemnity Association's letter of undertaking following grounding of the *Mu Du Bong* on 21 July 2014



Source: Mexican authorities

# 13.7. Korea Shipowners' Protection & Indemnity Association Certificate of Entry with false date of issue

This document was not carried aboard the vessel and was produced following the grounding of the grounding of the *Mu Du Bong* in July 2014 as part of efforts to persuade the Mexican authorities to release the *Mu Du Bong*. Identical Certificate Number 022-43A-20T/2014 (annex 13.8) now provides cover for "Wreck Removal and Restoration Costs" instead of "oil pollution only".



Source: Mexican authorities

15-00593 117/313

# 13.8. Korea Shipowners' Protection & Indemnity Association as insurance provider for the $Mu\ Du\ Bong$

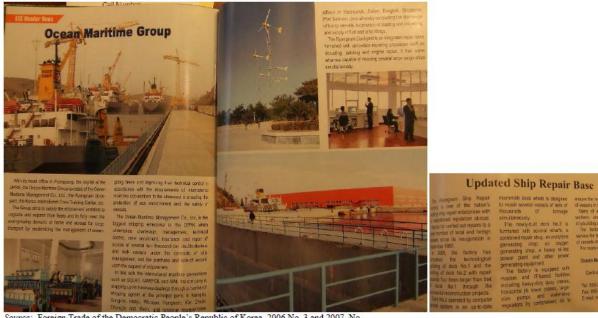
Cerificate of Entry for *Mu Du Bong* issued by Korea Shipowners' Protection & Indemnity Association in March 2014. Certificate Number 022-43A-20T/2014 provides coverage limited to "oil pollution only".



Source: The Panel

## Annex 14 - Ocean Maritime Group

Extract from a Democratic People's Republic of Korea publication relating to Ocean Maritime Management Company (OMM)



Source: Foreign Trade of the Democratic People's Republic of Korea, 2006 No. 3 and 2007, No.

## Annex 15 - Ocean Maritime Management Company-associated vessels

- Registered as active (as of 28 July 2014):
- 1. Chol Ryong (formerly known as [fka] Ryong Gun Bong) (IMO 8606173)
- 2. Hu Chang (fka O Un Chong Nyon Ho) (IMO 8330815)
- 3. Hui Chon (fka Hwang Gum San 2) (IMO 8405270)
- 4. Ji Hye Can (fka Hyok Sin 2) (IMO 8018900)
- Kang Gye (fka Pi Ryu Gang) (IMO 8829593)
- Mu Du Bong (IMO 8328197)
- Myong San 1 (fka Po Thae) (IMO 7632955)
- registered as broken up on 22 August 2014
- 8. O Rang (fka. Po Thong Gang, Bo Thong Gang) (IMO 8829555)
- 9. Ryong Rim (fka Jon Jin 2) (IMO 8018912)
- 10. Se Pho (fka Rak Won 2) (IMO 8819017)
- 11. Song Jin (fka Jang Ja San Chong Nyon Ho) (IMO 8133530)
- 12. Tae Ryong Gang (fka Ap Rok Gang) (IMO 8132835)
- 13. Tan Chon (fka Ryong Gang 2) (IMO 7640378)
- 14. Tong Hung San (fka Chong Chon Gang) (IMO 7937317)
- b. Registered as inactive (as of 28 July 2014):
- 15. Chong Jin 2 (IMO 7628241)
- registered as broken up on 24 April 2013
- 16. Dai Hong Dan (IMO 7944695)
- registered as broken up on 25 July 2013
- 17. Dok Chon (IMO 7411260)
- registered as broken up on 12 October 2010
- 18. Ja Gang (IMO 7405998)
- registered as broken up on 3 March 2006
- 19. Jang San (also known as [aka] Zang San) (IMO 8358599)
- registered as broken up on 29 April 2013
- 20. Jip Sam (IMO 8330827)
- registered as broken up on 17 April 2014
- 21. Jon Jin (aka Grand Jade) (IMO 7385734)
- registered as broken up on 12 October 2010
- 22. Kwan Mo Bong (IMO 8126862)
- registered as broken up on 13 March 2012
- 23. Mi Rae (IMO 7700063)
- registered as broken up on 14 December 2011
- 24. Mu San (IMO 7920596)
- registered as broken up on 24 November 2012
- 25. Paek Ma Gang (fka Baek Ma Gang) (IMO 7944683)
- registered as broken up on 16 April 2013
- 26. Pe Gae Bong (IMO 8328616)
- registered as broken up on 8 March 2014
- 27. Sam Il Po (IMO 8829567)
- registered as broken up on 25 April 2013

- 28. Sin Chon (IMO 7720881)
- registered as broken up on 17 November 2012
- 29. Tae Dong Gang (IMO 7738656)
- registered as broken up on 16 May 2014
- 30. Tae Gak Bong (fka Dae Gak Bong) (IMO 8729884)
- registered as total loss on 9 December 2012
- 31. Ta Mak Gol (IMO 8829581)
- registered as total loss on 5 April 2005
- 32. Tu Man Gang (fka Du Man Gang) (IMO 7937305)
- registered as broken up on 3 May 2013
- 33. Wang Jae San (IMO 7738670)
- registered as broken up on 8 November 2011
- 34. Yon Phung Ho (IMO 8101032)
- registered as broken up on 14 June 2012
- c. Ocean Maritime Management Company formerly registered
- 35. Ryong Nam 2 (aka South Hill 2) (IMO 8412467)
- OMM was registered as the ship's manager and operator from 1 August 2006 to July 2012, and beneficial owner from 16 November 2006 to July 2012. This vessel is still registered active.

Source: IMO and Tokyo MOU databases, and information obtained by the Panel

15-00593 121/313

## Annex 16 – Ocean Maritime Management Company and Korea Tonghae-associated entities

## 16.1 Summary information

The Panel has identified that Ocean Maritime Management Company (OMM) has owned and/or operated at least 35 vessels over the past decade, most of which were originally owned and/or controlled by <u>Korea Tonghae Shipping Co</u>. By 28 July 2014, 21 out of 35 vessels were already registered inactive.

Korea Tonghae was involved in the 1996 illicit exports of two chemical precursors listed as agents for military use under the Japanese Export Trade Control Order. The *Pong Su* (IMO 8005836) was also intercepted by the Australian navy in April 2003 when the vessel was used in an attempt to smuggle heroin into Australia.

Sohae Sonbak Co Ltd, Taedonggang Sonbak Co Ltd, Tonghae Sonbak Co Ltd, and Korea Tonghae have been registered in the IMO database with the same address (CPO Box 120, Changgwang-dong, Chung-guyok, Pyongyang, Democratic People's Republic of Korea) which appears similar to OMM's address (CPO Box 120, Tonghung-dong, Chung-guyok, Pyongyang, Democratic People's Republic of Korea). Further, OMM, Sohae Sonbak, Taedonggang Sonbak, and Tonghae Sonbak have shared the same fax number (+850-2-381-4567) and phone number (+850-2-18111 ext. 381-8818).

OMM developed business relationships with these four entities as early as June 2004 (annex 16.2). As of 28 July 2014, Taedonggang Sonbak still served as a registered ship manager and/or operator for two OMM-controlled vessels, according to the IMO and Tokyo MOU databases.

OMM adopted evasion techniques to evade the monitoring or regulations of certain countries, partnering with these entities, which predates the imposition of United Nations sanctions on the Democratic People's Republic of Korea in October 2006. At various times over the past decade, multiple vessels' registrations were changed simultaneously, which coincided with missile/rocket launches, nuclear tests or military actions on the part of the Democratic People's Republic of Korea. These re-registrations may have been made in anticipation of, or in response to, strengthened sanctions or monitoring by the relevant Member States.

Since 2008, the various roles of manager, operator, and owner were incrementally transferred from all these companies to OMM. In the process, OMM controlled these vessels through other entities, each of which serve as registered owner and/or operator of a single vessel for some period of time. Therefore, OMM evasion techniques predated the imposition of sanctions.

In particular, registrations for multiple OMM-controlled vessels were changed almost simultaneously in 1999, July-September 2006, June-September 2010, May-June 2011, and April-June 2012. While the motives behind these simultaneous registration changes have yet to be confirmed, most timings appear to coincide with missile launches, nuclear tests or military action undertaken by the Democratic People's Republic of Korea. These include the first failed attempt to launch the Taepodong missile in 1998; the naval war with the Republic of Korea in 1999; the Taepodong rocket launch in July 2006; a nuclear test in October 2006; the sinking of the Republic of Korea's Cheonan warship in March 2010; the Democratic People's Republic of Korea artillery attacks on the Republic of Korea's Yeonpyeiong island in November 2010; and a failed launch of the Taepodong 2 rocket in April 2012.

16.2 Ocean Maritime Management Company's 2004 letter showing its relationships with Sohae Sonbak, Taedonggang Sonbak, and Tonghae Sonbak

DONGHEUNGDONG, CHUNG-DISTRICT, PYONGYA TEL: 381-8818. TLX: 37005 OCEAN KP.	NG, DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA FAX: 381-4567, CBL: OCEAN PYONGYANG
Rêf No: OMM04	Date: 2004
To:	
Attn	
DEAR SIR	
CERTIFICATE of	AUTHORIZED ACTIVITY
in	
SSS-1221066), Senior Executive Manager Senior Marketing Coordinator and M. Financial Auditor have been appointed agency business dealings and develop fi in such as chartering, supply solution of any accident or disputes company.	Ltd notify that Mr. CHOE IL SON (Passport No. r, Mr. RI SONG HWAN (Passport No. S554221068), r. RI JONG IN (Passport No. S554221067), Chief I to call on your companies for discussing further urther mutual cooperation in the shipping domain y of stores, bunkering, repairing, sale and purchase, in connection with the vessels managed by our we been authorized to take all necessary activities to
settle port charges in for and	d on behalf of shipowners of the following vessels:
Vessel : DAEGAKBONG : ZANGSAN : BOTONGGANG / : CHIPSAM/ : WANGJAESAN : PHOTAE : ZAGANG : LYONGGUNBONG : ZANGZASANCHONGNYONHO : TAEDONGGANG / : ZAGANG : DOKCHON : TAMAKGOL : JONJIN : KWANMOBONG / : DUMANGANG / : DAHONGDAN	under ownership of Tonghae Sonbak Co., under ownership of Taedonggang Sonbak Co., under ownership of Sohae Sonbak Co.,
We shall be much obliged to you if you	will give our delegation in the careful
ittention to get a good result and we are o	confident that our productations will be continued.
Sincerely yours,	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
On behalf of Ocean Maritime Manage President CHA SON MO	men Coard W

15-00593 123/313

 ${\bf Annex~17-Entities~assisting~Ocean~Maritime~Management~Company~in~the~evasion~of~sanctions}$ 

	Сотрапу Name	IMO Number
1	Amnokgang Shipping Co Ltd	5459864
2	Biryugang Shipping Co Ltd	5434313
3	Cholryong Shipping Co Ltd	5814870
4	Chongchongang Shipping Co Ltd	5342883
5	Haejin Ship Management Co Ltd	5814866
6	Huchang Shipping Co Ltd	5820255
7	Huichon Shipping Co Ltd	5817812
8	Hwanggumsan Shipping Co Ltd	5701481
9	Hyoksin Shipping Co Ltd	5459966
10	Jangjasan Shipping Co Ltd	5465593
11	Jangsan Shipping Co Ltd	5614045
12	Jihyesan Shipping Co Ltd	5821426
13	Jonjin Shipping Co Ltd	5571089
14	Kanggye Shipping Co Ltd	5822804
15	Mudubong Shipping Co Ltd	5435991
16	Myongsan Marine Co Ltd	5814897
17	Orang Shipping Co Ltd	5821443
18	Oun Shipping Co Ltd	5459949
19	Phothae Shipping Co Ltd	5614076
20	Pothonggang Shipping Co Ltd	5459952
21	Pyongjin Ship Management Co Ltd	5817790
22	Rakwon Shipping Co Ltd	5459918
23	Ryonggang Shipping Co Ltd	5522315
24	Ryonggunbong Shipping Co Ltd	5481559
25	Ryongnam Shipping Co Ltd	5571075
26	Ryongrim Shipping Co Ltd	5817772
27	Sepho Shipping Co Ltd	5821412
28	Songjin Shipping Co Ltd	5821430
29	Taedonggang Sonbak Co Ltd	1845139
30	Taeryonggang Shipping Co Ltd	5814906
31	Tanchon Shipping Co Ltd	5817809
32	Tonghungsan Shipping Co Ltd	5826665
33	Yongjin Ship Management Co Ltd	5814883
34	Yonphungho Shipping Co Ltd	5522350

See annex 18 for company details.

## Annex 18 - Entities that have worked for Ocean Maritime Management Company

### Ocean Maritime Management Company, Limited (OMM)

- New alias: East Sea Shipping Company
- IMO registration date: 25 December 2007
- Address: Tonghung Dong, Central District, Pyongyang, DPRK
- Address 2: Donghung Dong, Central District, PO Box 120, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8818-17; +850-2-18111 Ext 8818
- Fax: 850-2-381-4567; +850-2-3814567
- Email:

oceanmm@silibank.com, oceanmm@silibank.net.kp, wonyang@silibank.com; eastseashipping@silibank.net.kp

#### Amnokgang Shipping Co Ltd (IMO 5459864)

- A registered owner and operator of the Ap Rok Gang (IMO 8132835) from 25 December 2007 to 26 September 2014. The ship manager was registered in the IMO database as OMM for the same period. The Tokyo MOU database listed OMM as the vessel's ISM Manager.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-15; Fax: 850-2-381-4567; abrokgang@silibank.com

#### Biryugang Shipping Co Ltd (IMO 5434313)

A registered owner of the Pi Ryu Gang (IMO 8829593) whose ship manager and operator was
registered in the IMO database as OMM from 2011 to 10 September 2014. This company is registered
in the IMO database with a c/o address provided by OMM.

#### Cholryong Shipping Co Ltd (IMO 5814870)

- A registered owner of the Chol Ryong (IMO 8606173) since August 2014, which was renamed from Ryong Gun Bong on 1 August 2014. The Tokyo MOU database listed OMM as the vessel's ISM Manager
- Date of incorporation: 18 June 2014
- Address: 607, Haeun, Tonghung-dong, Chung-gutok, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8145; Email: <u>Haejinsm@silibank.net.kp</u>

## Chongchongang Shipping Company Limited (IMO 5814870)

- Registered owner, ship manager and operator of the Chong Chon Gang (IMO 7937317) from April 2009 to 30 September 2014. The Panel has identified it as an OMM-controlled vessel.
- Address: 817, Haeun, Tonghung-dong, Chung-gu, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-18; Fax: 850-2-381-4567; Email: <a href="mailto:chongchongang@silibank.com">chongchongang@silibank.com</a>

## Haejin Ship Management Co Ltd (IMO 5814866)

- A newly registered ship manager and operator of the Chol Ryong (IMO 8606173) which was renamed from Ryong Gun Bong on 1 August 2014. The Ryong Gun Bong's ship manager and operator were registered in the IMO database as OMM until August 2014.
- A newly registered ship manager and ISM manager of the following OMM-controlled vessels:
- the Song Jin (IMO 8133530) which was renamed on 1 October 2014 from Jang Ja San Chong Nyon Ho:
- the Ryong Rim (IMO 8018912) which was renamed on 1 September 2014 from Jon Jin 2;
- the Se Pho (IMO 8819017) which was renamed on 1 October 2014 from Rak Won 2.
- Date of incorporation: 30 April 2014
- Address: Tonghung-dong, Chung-guyok, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8145; Email: <u>Haejinsm@silibank.net.kp</u>

15-00593 125/313

## Huchang Shipping Co Ltd (IMO 5820255)

- A newly registered owner of the Hu Chang (IMO 8330815) which was renamed on 1 September 2014 from O Un Chong Nyon Ho operated by OMM.
- Address: c/o Yongjin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK.

#### Huichon Shipping Co Ltd (IMO 5817812)

- A newly registered owner of the Hui Chon (IMO 8405270) which was renamed on 1 October 2014 from Pi Ryu Gang operated by OMM.
- · Date of incorporation: 5 August 2014
- Address: c/o Pyongjin Ship Management Co Ltd, Ryukkyo 1-dong, Pyongchon-guyok, Pyongyang, DPRK; and 35, Puksong 2 Dong, Pyongchon District, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8071; Email: Pyongjinsm@silibank.net.kp

## Hwanggumsan Shipping Co Ltd (IMO 5701481)

- A registered owner of the Hwang Gum San 2 (aks Hui Chon) (IMO 8405270) which was renamed to
  the Hui Chon on 1 October 2014. The ship manager and operator were registered in the IMO database
  as OMM from 4 October 2012 to September 2014. It is registered in the IMO database with a c/o
  address provided by OMM.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK.

#### Hyoksin Shipping Co Ltd (IMO 5459966)

- A registered owner of the Hyok Sin 2 (IMO 8018900) which was renamed to the Ji Hyo Can on 1
  October 2014. The ship manager and operator were registered in the IMO database as OMM from
  September 2010 to September 2014.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK; and 615, Haeun, Tonghung-dong, Central District, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-23; Fax: 850-2-381-4567; <a href="hyoksin@silibank.com">hyoksin@silibank.com</a>

## Jangjasan Shipping Co Ltd (IMO 5465593)

- A registered owner, ship manager and operator of the Jang Ja San Chong Nyon Ho (IMO 8133530) from 14 April 2009 to 10 October 2014 which was renamed to the Song Jin on 1 October 2014. However, the Tokyo MOU database listed OMM as the vessel's ISM manager.
- Address: 602, Tonghung-dong, Chung-gu, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-25; Fax: 850-2-381-4567; jangjasan@silibank.com

## Jangsan Shipping Co Ltd (IMO 5614045)

- A former registered owner of the Jang San (IMO 8328599) whose ship manager and operator was
  registered in the IMO database as OMM until this vessel was registered as "Broken up" on 29 April
  2013. Information obtained by the Panel demonstrates that OMM expressed its intent to pay
  outstanding bunker cost on behalf of this company on 11 January 2013.
- Address: 703, Haeun, Tonghung-dong, Chung-guyok, Pyongyang, DPRK

## Jihyesan Shipping Co Ltd (IMO 5821426)

- A newly registered owner of the Ji Hye Can (IMO 8018900) which was renamed on 1 October 2014 from Hyok Sin 2 controlled by OMM.
- Date of incorporation: 31 August 2014
- Address: c/o Haejin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK.
- Address 2: 563, Pongji-dong, Phyongchon District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8145; Email: <a href="mailto:haejinsm@silibank.net.kp">haejinsm@silibank.net.kp</a>

### Jonjin Shipping Co Ltd (IMO 5571089)

- A registered owner of the Jon Jin 2 (IMO 8018912) which was renamed to the Ryong Rim on 1 September 2014. The ship manager and operator were registered in the IMO database as OMM from September 2010 to 4 September 2014.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK.

### Kanggye Shipping Co Ltd (IMO 5822804)

- A newly registered owner of the Kang Gye (IMO 8829593) which was renamed on 1 September 2014 from Pi Ryu Gang operated by OMM.
- Date of incorporation: 6 September 2014
- Address: Pyongyang, DPRK.
- Address 2: Haeun 2 Dong, Phyongchon District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8025; Email: yongjinsm@silibank.net.kp

## Mirae Shipping Co Ltd (aka Korea Mirae Shipping Co., Ltd.) (IMO 5268829)

- According to Mirae Shipping HK, this company has worked as broker for hiring OMM crews. It was
  associated with ownership and operation of OMM-associated vessels.
- Date of IMO registration: 24 February 2003
- Address: 105 Haewun Building, Tonghung-dong, Chung-guyok, PO Box 2034, Pyongyang, DPRK.
- Address: Tonghung Dong, Central District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8818-09; Fax: 850-2-381-4567
- Email: <u>mirae@silibank.com</u>

## Mudubong Shipping Co Ltd (IMO 5435991)

- A registered owner of the Mu Du Bong (IMO 8328197) since 6 January 2009 whose operator has been identified by the Panel as OMM.
- Address: CPO Box 120, Changkwang-dong, Chungu-gu, Pyongyang, DPRK; and 611, Haeun Tonghung-dong, Central District, Pyongyang, DPRK.

## Myongsan Marine Co Ltd (IMO 5814897)

- A registered owner of the Myong San 1 (IMO 8330815) which was renamed from the Pho Thae on 1
  August 2014. OMM was the registered ship manager and operator for the vessel from June 2011 to
  July 2014.
- Date of incorporation: 30 July 2014
- Address: Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8025; Email: Yongjinsm@silibank.net.kp

## Orang Shipping Co Ltd (IMO 5821443)

- A registered owner of the O Rang (IMO 8829555) since 10 September 2014 which was renamed from Po Thong Gang ON 1 September 2014. The vessel's ship manager and operator were registered in the IMO database as OMM from 24 October 2008 to 31 July 2014.
- Address: 802, Ponghak Dong, Phyongchon District, Pyongyang, DPRK; and c/o Yongjin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK.

## Oun Shipping Co Ltd (IMO 5459949)

- A registered owner of the O Un Chong Nyon Ho (IMO 8330815) which was renamed to the Hu
  Chang on 1 September 2014. The ship manager and operator were registered in the IMO database as
  OMM from 2 July 2008 to 10 September 2014.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK; and 713, Tonghung Dong, Central District, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-16; Fax: 850-2-381-4567
- Email: <u>oun@silibank.com</u>

15-00593 127/313

### Phothae Shipping Co Ltd (IMO 5614076)

- A former registered owner of the Pho Thae (IMO 8330815) whose ship manager and operator was registered in the IMO database as OMM from June 2011 to 31 July 2014. The Pho Thae was renamed to Myong San 1 on 1 August 2014.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK.

## Pothonggang Shipping Co Ltd (IMO 5459952)

- A registered owner of the Po Thong Gang (IMO 8829555) from 24 October 2008 to 1 September 2014. The vessel was renamed to the O Rang on 1 September 2014. The Tokyo MOU database lists OMM as the vessel's ISM Manager.
- Address: 709, Tonghung Dong, Central District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8818-10; Fax: 850-2-381-4567
- Email: pothonggang@silibank.com

### Pyongjin Ship Management Co Ltd (IMO 5817790)

- A newly registered ship manager and ISM Manager of the Hui Chon (IMO 8405270) since October 2014 which was renamed on 1 October 2014 from Hwang Gum San 2.
- Date of incorporation: 18 June 2014
- Address: 102, Ryuggyo 1 Dong, Pyongchon District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8071; Email: <u>Pyongjinsm@silibank.net.kp</u>

#### Rakwon Shipping Co Ltd (IMO 5459918)

- A registered owner of the Rak Won 2 (IMO 8819017) whose ship manager and operator is registered
  in the IMO database as OMM from August 2011 to September 2014. The Tokyo MOU database also
  listed OMM as the vessel's ISM manager.
- Address: 712, Tonghung-dong, Chung-gu, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-07; Fax: 850-2-381-456; rakwon@silibank.com

## Ryonggang Shipping Co Ltd (IMO 5522315)

- A registered owner of the Ryong Gang 2 (IMO 7640378) which was renamed to the Tan Chon on 1
  October 2014. The ship manager and operator were registered in the IMO database as OMM from
  September 2010 to September 2014.
- Address: c/o OMM, CPO Box 120, Tonghung-dong, Chung-gu, Pyongyang, DPRK.

## Ryonggunbong Shipping Co Ltd

- A former registered owner of the Ryong Gun Bong (IMO 8606173) from 15 October 2006 to August 2014. The vessel was renamed to Chol Ryong on 1 August 2014. The Tokyo MOU database listed OMM as the vessel's ISM Manager.
- Address: CPO Box 120, Changkwang-dong, Chungu-gu, Pyongyang, DPRK.

#### Ryongnam Shipping Co Ltd (IMO 5817772)

- A former registered owner of the Tu Man Gang (IMO 7937305) whose ship manager and operator
  was registered in the Equasis database as OMM until this vessel was listed "Broken up" on 3 May
  2013. Information obtained by the Panel demonstrates that OMM expressed its intent to pay
  outstanding bunker cost on behalf of this company on 11 January 2013.
- Date of incorporation: 13 August 2014
- Address: 404, Ryugyong 2 Dong, Pothonggang District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8145
- Email: <u>Haejiinsm@silibank.net.kp</u>

### Ryongrim Shipping Co Ltd (IMO 5817772)

- A newly registered owner of the Ryong Rim (IMO 8018912) since 5 September 2014 which was renamed on 1 September 2014 from Jon Jin 2.
- Address: c/o Haejin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK.

#### Sepho Shipping Co Ltd (IMO 5821412)

- A newly registered owner of the Se Pho (IMO 8819017) since September or October 2014 which was renamed on 1 October 2014 from Rak Won 2.
- Date of incorporation: 27 August 2014
- Address: c/o Haejin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK; and 905, Ponghak Dong, Phyongchon District, Pyongyang, DPRK.
- TEL: 850-2-18111 ext 381-8145
- Email: <u>haejinsm@silibank.net.kp</u>

### Sohae Sonbak Co Ltd (IMO 1697711)

- Information obtained by the Panel demonstrates that OMM managed vessels owned by this company no later than since 2004.
- Address: CPO Box 125, Changgwang Street, Dongheung-dong, Chung-ku, Pyongyang, DPRK; and Tonghung Dong, Central District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8818-13 Fax: 850-2-381-4567
- Email: sohaesonbak@silibank.com

### Songjin Shipping Co Ltd (IMO 5821430)

- A newly registered owner of the Song Jin (IMO 8133530) since 10 October 2014 which was renamed on 1 October 2014 from Jang Ja San Chong Nyon Ho.
- Date of incorporation: 1 September 2014
- Address: c/o Haejin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK; and 915, Ryugyong 2 Dong, Pothonggang District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8145
- Email: haejinsm@silibank.net.kp

## Taedonggang Shipping Co Ltd (IMO 5435974)

- A registered owner of the Tae Dong Gang (IMO 7738656) which was registered "Broken up" in the IMO database on 16 May 2014. The Tokyo MOU database listed OMM as the vessel's ISM Manager.
- Address: Tonghung-dong, Chung-gu, Pyongyang, DPRK; and Tonghung Dong, Central District, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-04; Fax: 850-2-381-4567
- Email: taedonggang@silibank.com

## Taedonggang Sonbak Co Ltd (IMO 1845139)

- A registered ship manager and operator of the Tae Dong Gang (IMO 7738656). The Tokyo MOU database listed OMM as the vessel's ISM Manager.
- Address: CPO Box 120, Changkwang-dong, Chungu-gu, Pyongyang, DPRK; and Tonghung Dong, Central District, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-03; Fax: 850-2-381-4567
- Email: <u>taedonggangsonbak@silibank.com</u>

## Taeryonggang Shipping Co Ltd (IMO 5814906)

- Registered ship manager and operator of the Tae Ryong Gang (IMO 8132835) since 26 September 2014, which was renamed on 1 October 2014 from Am Nok Gang.
- Address: c/o Yongjin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK.
- Date of incorporation: 2 July 2014
- Tel: 850-2-18111 ext 381-8025

15-00593 129/313

Email: Yongjinsm@silibank.net.kp

## Tanchon Shipping Co Ltd (IMO 5817809)

- A newly registered owner of the Tan Chon (IMO 7640378) since October 2014, which was renamed on 1 October 2014 from Ryong Gang 2.
- Address: c/o Yongjin Ship Management Co Ltd, Tonghung-dong, Chung-guyok, Pyongyang, DPRK.
- Date of incorporation: 11 August 2014
- Tel: 850-2-18111 ext 381-8025; Email: <u>Yongjinsm@silibank.net.kp</u>

## Tonghae Sonbak Co Ltd (IMO 1845023)

- Information obtained by the Panel demonstrates that OMM managed vessels owned by this company no later than since 2004.
- Address: P O Box 120 Changkwang-dong, Chung-gu, Pyongyang, DPRK; and Tonghung Dong, Central District, Pyongyang, DPRK.
- Tel: 850-2-18111 ext 381-8818-06; Fax: 850-2-381-4567
- Email: tonghaesonbak@silibank.com

#### Tonghungsan Shipping Co Ltd (IMO 5826665)

- Newly registered owner and ship and ISM manager for the Tong Hung San (IMO 7937317) since October 2014, which was renamed from Chong Chong Gang in October 2014.
- Address: 283, Ryugyong 2-dong, Potonggang-guyok, Pyongyang, DPRK.

## Yongjin Ship Management Co Ltd (IMO 5814883)

- A newly registered ship manager and operator of the Myong San 1 (IMO 8330815) since August 2014, which was renamed on 1 August 2014 from Pho Thae.
- A newly registered ship manager of the following vessels:
- The Kang Gye (IMO 8829593) since 11 September 2014, which was renamed on 1 September 2014 from Pi Ryu Gang; and
- The Hu Chang (IMO 8330815) since 10 September 2014, which was renamed on 1 September 2014 from O Un Chong Nyon Ho.
- A newly registered ship manager and ISM manager of the following vessels:
- The Tae Ryong Gang (IMO 8132835) since 26 September 2014, which was renamed on 1 October 2014 from Am Nok Gang; and
- The Tan Chon (IMO 7640378) since October 2014, which was renamed on 1 October 2014 from Ryong Gang 2.
- Address: Tonghung-dong, Chung-guyok, Pyongyang, DPRK (source: IMO database).
- Date of incorporation: 30 June 2014
- Tel: 850-2-18111 ext 381-8025; Email: Yongjinsm@silibank.net.kp

## Yonphungho Shipping Co Ltd (IMO 5522350)

A former registered owner of the Yon Phung Ho (IMO 8101032) whose ship manager and operator
was registered as OMM until this vessel was registered as "Broken up" on 14 June 2012. Information
obtained by the Panel demonstrates that OMM expressed its intent to pay outstanding bunker cost on
behalf of this company on 11 January 2013.

Source: Equasis, IMO and Tokyo MOU databases and information obtained by the Panel

## Annex 19 – Ocean Maritime Management Company-associated vessels' movements after 28 July 2014

The following OMM-associated vessels' movements are reported in Lloyds' Intelligence Database and other AIS tracking databases.

## Chol Ryong (fka Ryong Gun Bong) (IMO 8606173)

The Ryong Gun Bong was renamed to Chol Ryong in the Democratic People's Republic of Korea's Maritime Administration's database in August 2014. The newly registered companies for this vessel are Haejin Ship Management Co., Ltd. and Cholryong Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

Date Location

25-28 November 2014 Nakhodka, Russia 20 October 2014 Dalian, China 31 August-2 September 2013 Caofeidian, China

29-31 August 2013 Caofeidian, China (anchored)

4-6 August 2014 Jingjiang, China

### Hu Chang (fka O Un Chong Nyon Ho) (IMO 8330815)

The O Un Chong Nyon Ho was renamed to Hu Chang. The newly registered companies for this vessel are Yongjin Ship Management Co., Ltd. and Huchang Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

Date Location
12-14 October 2014 Jingjiang, China
5-8 August 2014 Qinhuangdao, China

2-4 August 2014 Qinhuangdao, China (anchored)

## Hui Chon (fka Hwang Gum San 2) (IMO 8405270)

The Hwang Gum San 2 was renamed to Hui Chon in the Democratic People's Republic of Korea's Maritime Administration's database sometime by 9 September 2014. The newly registered companies for this vessel are Pyongjin Ship Management Co. and Huichon Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

Date Location
29-30 October 2014 Lanshan, China

29 October 2014 Lanshan, China (anchored)

16-17 October 2014 Jinzhou, China

27 September-2 October 2014 Lanshan, China (anchored)

## Kang Gye (fka Pi Ryu Gang) (IMO 8829593)

The Pi Ryu Gang was renamed to Kang Gye. The newly registered companies for this vessel are Yongjin Ship Management Co., Ltd. and Kanggye Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

<u>Date</u> <u>Location</u> 1-2 November 2014 <u>Location</u> Jingjiang, China

## Myong San 1 (fka Pho Thae) (IMO 7632955)

The *Pho Thae* was renamed to *Myong San 1* in Democratic People's Republic of Korea's Maritime Administration's database in August 2014. The newly registered companies for this

15-00593

vessel are Yongjin Ship Management Co., Ltd. and Myongsan Marine Co., Ltd. Shortly after this registration change, however, this vessel was recorded to have become inactive. In specialized maritime databases, this vessel was recorded with the following movements:

<u>Date</u> <u>Location</u>

22 August 2014 Jiangyin, China (inactive)

20 August 2014 Qingdao, China 18-20 August 2014 Huangdao, China

## O Rang (fka Po Thong Gang) (IMO 8829555)

In specialized maritime databases, the *Po Thong Gang* was renamed to *O Rang* by 6 January 2015 and recorded with the following movements:

Date Location

8 December 2014 Nakhodka, Russia 24 September-13 October 2014 Nakhodka, Russia 7-9 September 2014 Jingjiang, China

### Ryong Rim (fka Jon Jin 2) (IMO 8018912)

The Jon Jin 2 was renamed to Ryong Rim database as of 1 September 2014. The newly registered companies for this vessel are Haejin Ship Management and Ryongrim Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

DateLocation4 January 2015Zhuhai, China10-12 October 2014Lanshan, China

9-10 October 2014 Lanshan, China (anchored)

23-24 September 2014 Lanshan, China

21 August- sometime before 23 September 2014 Lianyungang, China (anchored)

19-21 August 2014 Lanshan, China 5-7 August 2014 Tianjin, China

### Se Pho (fka. Rak Won 2) (IMO 8819017)

The Rak Won 2 was renamed to Se Pho. The newly registered companies for this vessel are Haejin Ship Management and Sepho Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

<u>Date</u> <u>Location</u>

29 November - 1 December 2014 Zhangjiagang, China

## Song Jin (fka Jang Ja San Chong Nyon Ho) (IMO 8133530)

The Jang Ja San Chong Nyon Ho was renamed to Song Jin. The newly registered companies for this vessel are Haejin Ship Management and Songjin Shipping. In specialized maritime databases, this vessel was recorded with the following movements:

Date Location

6 November 2014 Lanshan, China (anchored)

2-5 November 2014 Lanshan, China 23 October 2014 Dalian, China 14-22 October 2014 Tangshan, China

10-14 October 2014 Tangshan, China (anchored)

10-11 September 2014 Jingjiang, China

#### Tae Ryong Gang (fka Am Nok Gang) (IMO 8132835)

The Ap Rok Gang (aka Am Nok Gang) was renamed to Tae Ryong Gang in the Democratic People's Republic of Korea's Maritime Administration's database in August 2014. Yongjin Ship Management was newly registered for this ship manager, replacing OMM. In specialized maritime databases, this vessel was recorded with the following movements:

DateLocation26 December 2014Humen, China4 November 2014Huangpu, China3 November 2014Hong Kong, China10-12 October 2014Bayuquan, China

### Tan Chon (fka Ryong Gang 2) (IMO 7640378)

The Ryong Gang 2 was renamed to Tan Chon. The newly registered companies for this vessel are Yongjin Ship Management and Tanchon Shipping Co., Ltd. In specialized maritime databases, this vessel was recorded with the following movements:

DateLocation3-5 October 2014Huangpu, China2 October 2013Hong Kong, China20-21 August 2014Dalian, China17-19 August 2014Tangshan, China

16-17 August 2014 Tangshan, China (anchored)

## Tong Hung San (fka Chong Chon Gang) (IMO 7937317)

The Chong Chon Gang was renamed to Tong Hung San. The newly registered company for this vessel is Tonghungsan Shipping Co., Ltd. (IMO 5826665). In specialized maritime databases, this vessel was recorded with the following movements:

<u>Date</u> <u>Location</u> 12 August 2014 Tangshan, China

9 August 2014 Tangshan, China (anchored)

### Summary of PSC inspection records of OMM-associated vessels after 28 July 2014

Vessel	IMO	Port	Date	Reported ISM
	Number			Manager
Hu Chang (fka O Un	8330815	Qinhuangdao,	5 August	OMM
Chong Nyon Ho)		China	2014	
Mu Du Bong	8328197	Tuxpan,	6 August	OMM
		Mexico	2014	
O Rang (fka Po Thong	8829555	Nakhodka,	13 October	OMM
Gang)		Russia	2014	
Ryong Rim (fka Jon Jin	8018912	Rizhao, China	12 October	Haejin Ship
2)			2014	Management Co.,
				Ltd.
Song Jin (fka Jang Ja	8133530	Rizhao, China	4-5	Haejin Ship
San Chong Nyon Ho)			November	Management Co.,
			2014	Ltd.
Tae Ryong Gang (fka	8132835	Yingkou,	12 October	Yongjin Ship
Am Nok Gang)		China	2014	Management Co.,
				Ltd.

Source: Tokyo MOU database and information obtained by the Panel

15-00593

## Annex 20 – Summary of Ocean Maritime Management Company's activities in Thailand

The Democratic People's Republic of Korea's Chamber of Commerce's 2007 publication, *Foreign Trade of DPRK*, includes an entry on OMM, specifically referring to the entity's "overseas representative offices" in several cities, including Bangkok, Thailand (annex 14). According to an international maritime industry association's records, a DPRK national, Mr. Ri Phyong Gu, was listed as Director of OMM Bangkok as early as 2005 (annex 21). Mr. Ri was also registered as an OMM employee and a contact person for Mariner's Shipping and Trading Co., Ltd. (annex 21.2-5). Mr. Ri was listed as a member of the Board of Directors of Marine'rs Shipping until 15 July 2014. The Panel has obtained information that demonstrates the involvement of Mariner's Shipping in the operation of OMM-associated vessels including the *Am Nok Gang* and the *Mu Du Bong* (annexes 21.7-11; 47.1-5).

An individual operating under the name of "Mr. Steven Lee" represented the *Mu Du Bong* as broker and agent when the vessel passed through the Panama Canal in June 2014 (annex 21.7-8). He also presented himself in Mexico as legal representative of the vessel's owner company (annex 21.9). Based on additional information obtained, the Panel identifies Mr. Steven Lee as an alias used by Mr. Ri Phyong Gu. The identification information of Mr. Ri matches that provided by the international shipping industry association on Mr. Ri Phyong Gu who was registered as OMM's employee and a contact person for Mariner's Shipping.

Through its investigation, the Panel has obtained multiple documents demonstrating OMM's control of the *Mu Du Bong* (annexes 21.10; 22). The vessel's captain received email instructions on a daily basis from "Earn Shipping <a href="mailto:haeun@ksc.th.com">haeun@ksc.th.com</a>", the same email address used by Mr. Ri (aka Steven Lee).

A document obtained by the Panel from the *Chong Chong Gang*, lists two individuals as "Thailand representatives" (see annex 21.6). The telephone numbers are listed as 0066 892026221 for a "Representative" named "Won, Sun-kuk" and 0066 898944753 for a "Deputy Representative" named "Choi Ho-young". Below is the summary of the information about the Democratic People's Republic of Korea nationals who have worked for Mariner's Shipping:

#### Mr. Ho Yong Jun

- Nationality: Democratic People's Republic of Korea
- DOB: 23 September 1967
- Passport number: 199120109 (diplomatic) and 563220337

## Mr. Choi Ho-young

- Nationality: Democratic People's Republic of Korea
- This name was listed as "Deputy representative" on a document obtained by the Panel from the Chong Chon Gang

## Mr. Won Song Guk (aka Won Sung-kuk)

- Nationality: Democratic People's Republic of Korea
- DOB: 7 December 1966
- Passport number: 563120138 and 918220452 (diplomat)
- Known titles: OMM's former representative in Thailand (a document obtained by the Panel from the Chong Chon Gang); contact person for OMM.

### Ms. Ri Sun Yong

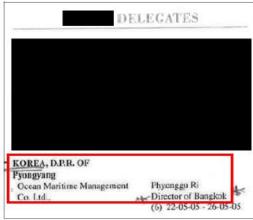
- · Nationality: Democratic People's Republic of Korea
- DOB: 19 May 1961
- Passport number: 563420641
- Ms. Ri is Mr. Ri Phyong Gu's spouse and has worked as a translator for Mr. Ri both prior to and after 28 July 2014.

## Annex 21 – Mr. Ri, Mariner's Shipping, Mudubong Shippping and Ocean Maritime Management Company

## 21.1 Mr. Ri, Director of OMM Bangkok

It gives us great pleasure to invite Mr. Ri Phyong Gu, from Ocean Maritime Management Co. Ltd., Pyongyang, D.P.R. of Korea and accompanying person, Mr. Choe Ho Yong to attend our upcoming General Meeting to be held in Copenhagen, Denmark from Monday, 23 May 2005 to Wednesday, 25 May 2005. This invitation applies to both: Name: Ri Phyong Gu Date of birth: 23 September 1961 Place of birth: D.P.R. of Korea Passport number: 645120639 Date of issue: 29 January 2005 Expiry date: 29 January 2010 and Name: Choe Ho Yong Date of birth: 22 April 1963 Place of birth: D.P.R. of Korea Passport number: 564421310 Date of issue: 02 November 2004 Expiry date: 02 November 2009 If you require further information, please do not hesitate to contact us. We look forward to seeing Mr. Gu and Mr. Yong in Copenhagen. Yours faithfully,

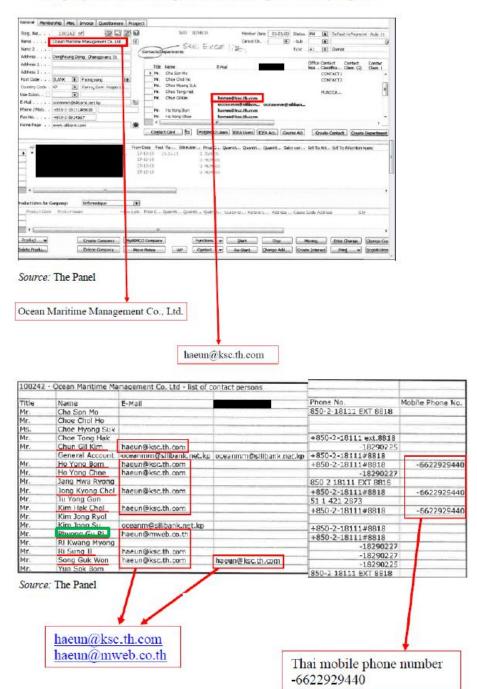
Source: The Panel



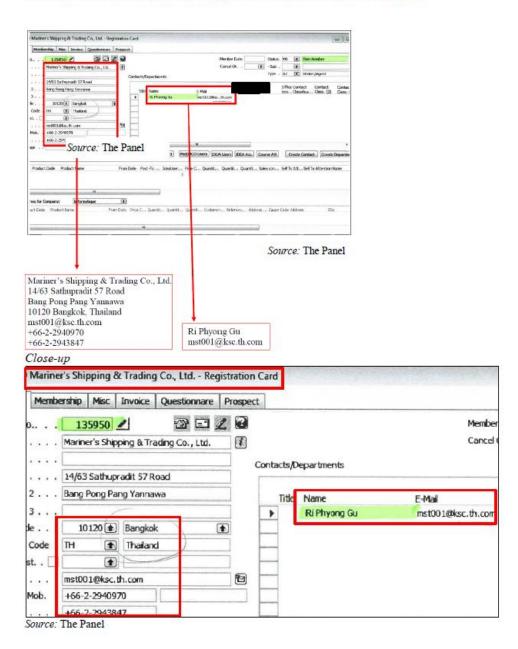
Source: The Panel

15-00593

## 21.2 International shipping association registration of Ocean Maritime Management Company and its contact persons, including Mr. Ri Phyong Gu

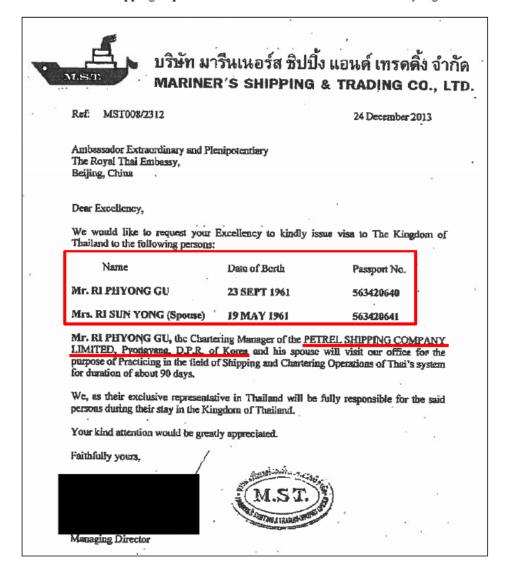


## 21.3 International shipping association registration of Mariner's Shipping



15-00593

## 21.4 Mariner's Shipping request for Thailand to issue visa for Mr. Ri Phyong Gu



Source: The Panel

# 21.5 Mariner's Shipping's permanent employment contract with Mr. Ri Phyong Gu of 1 August 2014

หนังสือสัญญาจ้างท	นักงานประจำ
หนังสือสัญญาช้างกบับนี้ ทำขึ้นที่ บริษัท <u>ให้เริ่งพองกิ</u> ร์ส	26 man
most bba/33-34 Party Type 3 haven in	Yang troub hirphy this
เมื่อวันที่ 1. เดียน ซึ่งไรกรไป	4
saning interested the way with .	
ระบากบริกันเกินเครื่อ ที่เป็น เลเก เหตุกาต รั กัน มิล์เทอร์ รี เมื่องกุ (rie RI Phyong 5U) อากู ของ เป็นกานกุ อนน ที่โดโปรดีนที่ ตำบ	2: ปี อยู่บ้านเลขที่ ได้ไปใช้ค หมู่ที่
"หนักราบ" อีกฝ่ายหนึ่ง ทั้งสองฝ่ายพกองทำอัญญาข้างเป็นหนัวอ	ย มีข้อกวามดังค่อไปในสัญญูพี่เรียกว่า ย มีข้อกวามดังค่อไปนี้
รื้อ 1. บริษัทจ ตกลงข้าง และ พบักงานตกลงรับข้างปฏิบั ผู้จัดการ	ริงาน ในฐานะพนักงานประจำในดำแหน่ง
แกะพระตามทับรับวิทยาหนด เริ่มดังแก่วันที่ 1 ญีงให้ใหม	2569
ของ. บรามที่กลงอาการ์างให้หลักงานในเดือน	16000 - 4 7 7 7 9
לב מעל המודו גדפו אטו פשפו שבע עמה	
ร้อง, วันเวอาทำงานปกคื เวลาพัก และวันหยุดประจำลัป	ของเดอน ณ ที่ทักการบรินัท
<ol> <li>วันทำงานปกติคือ วันจันทร์ ถึง วันเสาร์</li> </ol>	การของบรรษท มีพังนี้
3.2 วันหยุคประจำสัปดาที่ คือ วันอาทิตย์	
3.3 เวลาพัก เพิ่มีของ รับบาง พ. ร.ศ.	
3.3 เวลาพัก บริษัทยะจัดเวลาพักให้กับพนักงานทูเ ข้อ 4 พนักงานก็กะเก็บสามาเลขา	กนมีเวลาศักวันละ 1 ชั่วไมง
ข้อ 4. พนักงานค้องเพื่อพิจะเกะปฏิบัติตามประกาศ ทำสั่งขอ ระเบียบทริยข้อทั้งคับในการสำนากการสำเรา	งแร๊ษัท พรือ ผู้บังกับบัญชาและปฏิบัติกาม
ข้อ 5. พนักงาน สัญญาว่าหากหาภิกงานกระทำการหรืองคเรื่ ใดโดยงดนารรือกระทำโดยประชาการหรืองค่ะ ที่ การหรืองคเรื่องครั้ง	นกระทำการ หรือยอมรับให้บุลคอยื่มทำการ
	บความเสียหายใม่ว่าโดยความรือไดกต้อนด์
ชื่อ 6. พนักงานจะไม่รับช้างท้างานให้บุคคลอื่น หรือค่าเชิ ไปมีประโอชน์ได้เกียในกิจการใจๆ กับเป็นความน่ากับเรื่อ	มกิจการไม่ว่าด้วยตนเอมเชื้อตัวเราเหลือ
OUT AND DESCRIPTION OF THE PROPERTY OF THE PRO	
สถานที่ทำงานและวันเวลาทำงานปกติของพนักงานและพนักงานคกส ทั้งอื่น	Same allos tenologiananistani
หั้งอื่น	งอนออมบฏิบัติศาม โดย ในมีเรื่อน ใช <b>ไ</b> ดๆ
- A	, •
ข้อ ธ. หากหนักงานมีความประสงค์จะถายอกจากการเป็นหนัง	
นวิษัทพราบส่วงหน้าอย่างน้อง 30 วัน	ผานของบรษท ไท่ท่าเป็นหนังสือแ€งให้
พัวสองผ้ายใต้อ่านและเข้าใจข้อความในสัญญานี้โดยคถอดแล้:	
หงกองคอ เคยานและเขาเจงอกวาม เนชยูญาน เคยคถอดและ การเมื่อชื่อไว้เป็นสำคัญค่อหน้าพอาน	เกินวาถูกค้องคนความประสงค์ จึงถง
กระบองอยางบาลการสุดอหากพอกุน	
6 80 76	
2.0	21 E27 . minary
· (D)	RI PHYONG OV
The state of the s	
M.S.T.	
Water and the same	
1 相上原的語	
D-	
B4	
### ###	

Source: The Panel

15-00593 **139/313** 

#### In English

### PERMANENT EMPLOYMENT CONTRACT

This employment contract is made at Mariner's Shipping & Trading Co., Ltd., No. 662/33-34, Rama 3 Road, Bangpongpang Sub-District, Yannawa District, Bangkok Metropolis, on 1st August 2014

Between Mariner's Shipping & Trading Co., Ltd., hereafter referred to the "Company" as one party and Mr. Ri Phyong Gu, aged 53 years, residing at House No. 1817/156, Pariyanont Alley, Sathupradit Road, Bangpongpang Sub-District, Yannawa District, Bangkok Metropolis, hereafter referred to the "employee" as the other party. Both parties agree to enter into the contract in writing as follows:

Clause 1. The Company agrees to employ and the employee agrees to be employed as the permanent employee in the position of Manager, Division/Section: International Coordination, and/or as being required by the company since 1st August 2014.

Clause 2. The Company agrees to pay the wage to the employee in the monthly rate of 45,000 Baht (Forty-five thousand Baht only). The Company shall pay wage every 30<sup>th</sup> day of each month at the company office.

Clause 3. The normal working date and time, break and weekly holidays of the Company are as follows:

- 3.1 Normal working days: Monday to Saturday
- 3.2 Weekly holiday: Sunday
- 3.3 Break: The Company shall provide all employees the break, 1 hour/day each.

Clause 4. The employee must be obedient and comply with the notices and instructions of the Company or the superior and observe the available or prospective work rules or regulations strictly. In case of violation or incompliance by the employee, the Company shall consider the disciplinary penalty for the employee according to the rules immediately.

Clause 5. The employee promises that if the employee does or omits any act or allows other person to do any act intentionally or negligently, and it causes damage against the Company either directly or indirectly, the employee agrees to compensate for the damage to the Company completely.

Clause 6. The employee shall not be fixed to work for other person or operate the business by himself or representative or be involved with any business as the competition or damage against the company's business.

Clause 8. If the employee wishes to resign from being the company's staff, he should give prior notice to the Company at least 30 days.

Both parties have read and understood this contract thoroughly. They consider correct based on the intentions. Therefore, they sign names in presence of the witnesses.

Signed:

-Signature-(Mr. Ri Phyong Gu) Employee

Source: The Panel

## 21.6 Document from *Chong Chong Gang* captain's cabin on referring to "Thailand Representatives"

40/ IHR 3 17-C. (Hand Pone)

24 %: \$183, 0066-89202622/

24 %: 3/20. "-898944753

Source: The Panel

### Informal English translation

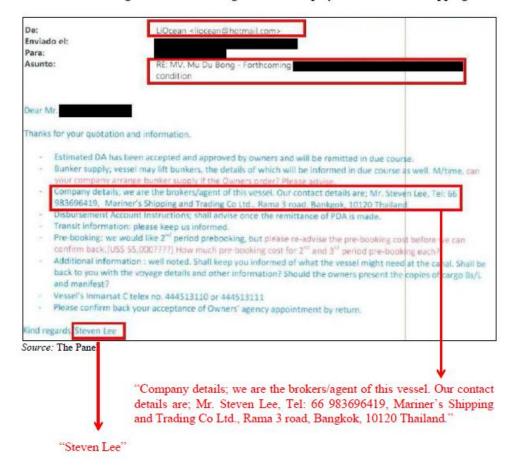
Thai Representative (handphone)

Representative: Won, Sung-kuk (0066-892026221)

Deputy Representative: Choi, Ho-young (0066-898944753)

15-00593 141/313

# 21.7 Communication between "Steven Lee" and foreign agent where he represents himself as broker/agent for Mu Du Bong as well as employee of Mariner's Shipping



## 21.8 Email accounts used by "Steven Lee"

"OCEAN BKK haeun@ksc.th.com"



"Earn Shipping haeun@ksc.th.com"

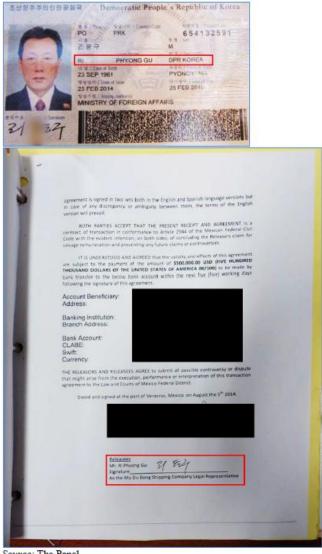


Source: The Panel

15-00593 **143/313** 

## Mr. Steven Lee identified as an alias used by a Democratic People's Republic of Korea national named Mr. Ri Phyong Gu

Mr. "Steven Lee" has been identified by the Panel as an alias used by a Democratic People's Republic of Korea national, Mr. Ri Phyong Gu, who had obtained a visa and travelled to Mexico in August 2014. Using his real name, Mr. Ri signed a salvage agreement with a Mexican salvage company, in his capacity "as the Mu Du Bong Shipping Company Legal Representative", on 5 August 2014.



Source: The Panel

15-00593 144/313

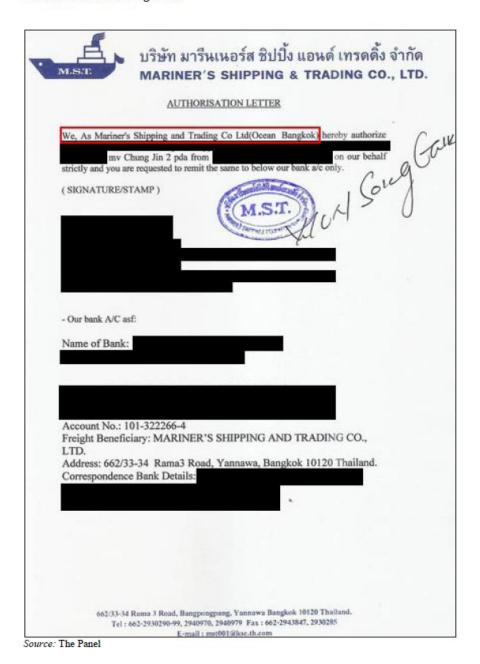
21.10 (STRICTLY CONFIDENTIAL)\*

15-00593 **145/313** 

st The annex has not been reproduced in the present document because it is strictly confidential

146/313

21.11 Mariner's Shipping's authorization letter of 2010 listing "Ocean Bangkok" in relation to financial transaction for the Ocean Maritime Management Company-controlled vessel *Chung Jin 2* 



15-00593

#### 21.12 Mr. Ri Phyong Gu's correspondence to the Panel of 5 January 2015

From: "Mariner's Shipping & Trading Co., Ltd. \(C\)" < mst001@ksc.th.com>
Date: January 5, 2015 at 4:31:52 AM EST

, ,

'Mariner's

Shipping & Trading Co., Ltd.  $(C)' < \underline{mst001@ksc.th.com}$ ,

Subject: UNSC-S/AC.49/2014/PE/OC.449-Mr Ri

Reply-To: "Mariner's Shipping & Trading Co., Ltd. \(C\)" \( \cdot \) \( \cdot \cdot \) \( \cdot \cdot \cdot \)

Dear Mr. Hugh Griffiths,

A Happy New Year!

I am writing this letter in response to your letter dated December 19, 2014 that I received by fax on December 30, 2014.

My answers to your queries are as below;

- I am not the Ocean Maritime Management Co., Ltd's overseas representative but usually assist the DPR Korea commercial vessels and vessels of other flags calling at Thai ports at their request.
- 2. Yes, I was involved, as requested by the owners through Mariner's Shipping & Trading Co., Ltd, in the operation of M/V Mu Du Bong in the arranging of her transit through Panama Canal using the name of Steven Lee, which is my nick name.
- 3. I had not any knowledge of the sanction on Ocean Maritime Management Co., Ltd until I received your email in early August when I was in Mexico, looking after, at the Owners' request, M/V Mu Du Bong which went aground off Tuxpan port, Mexico in early July 2014.

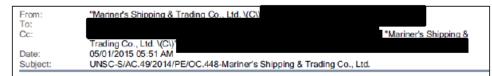
I hope the above answers suffice your questions.

Thanks and kind regards/Ri Phyong Gu

Source: The Panel

15-00593 147/313

#### 21.13 Mariner's Shipping's correspondence to the Panel of 5 January 2015



To: Mr. Hugh Griffiths cc: Whom it may concern

Date: 5 Jan 2015

Dear Mr. Griffiths,

This letter is in regard to your message dated 19 December 2014. Please find here below our answers:

- Mariner's Shipping & Trading Co., Ltd is wholly owned by Thai nationals who hold 100% of the company common stock. Therefore, all decision-making power belongs to these Thai shareholders. Ocean Maritime Management Co., Ltd does not have any authority or control over its operations.
- Mr. Choi Ho-young, Mr. Ho Yong Jun and Mr. Won Song Guk were just our former employees whose employment contracts have already ended.
- 3) Mariner's Shipping & Trading Co., Ltd and all our employees were never informed that Ocean Maritime Management Co., Ltd was designated by the Security Council on 28 July 2014 until we received your email in August 2014. In addition, we were asked for help by Mudubong Shipping Co., Ltd and not by Ocean Maritime Management Co., Ltd.

Please kindly note that we have been operating our business with honesty and integrity. We work extremely hard and abide by Thai laws and regulations. We believe that everything that we do is legal and rightful and contributes to international peace and harmony. Therefore, once and for all, we have provided the information which you requested. The information provided is the truth and it is all we have.

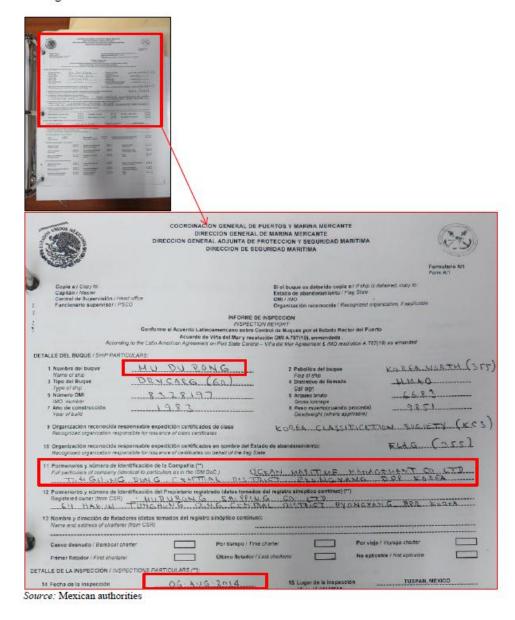
Best regards,

Mariner's Shipping & Trading Co., Ltd.

Source: The Panel

#### Annex 22 - Ocean Maritime Management Company's control of Mu Du Bong

## 22.1 Mexico Port State Control inspection of 6 August 2014 listing "Ocean Maritime Management Co Ltd"



15-00593 **149/313** 

22.2 Document from the  $\it Mu$   $\it Du$   $\it Bong$  noting ship owner as "Ocean Maritime Management" (STRICTLY CONFIDENTIAL)\*

<sup>\*</sup> The annex has not been reproduced in the present document because it is strictly confidential

# 22.3 $\mathit{Mu}\,\mathit{Du}\,\mathit{Bong}$ official documents referring to Ocean Maritime Management Company

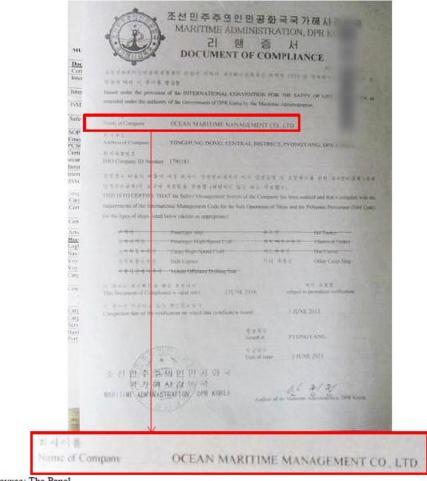
Mu Du Bong Safety Management Certificate
issued by Democratic People's Republic of Korea's Maritime Administration lists
Ocean Maritime Management Co., Ltd

SAF	TETY MANAGEMENT CERTIFICATE
들어 때마 이 중시를 발급한	의 학업에 의하여 국가해사감독국은 개정된 1974년 국제해상인정안보였다며 는
	ie INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, ie Government of DPR Korea by the Maritime Administration.
Name of ship	MU DU BONG
Distinctive number or letters	HMAO
Port of registry	CHONGAN
Type of ship	GENERAL CARGO SHIP
Gross tonnage	6683
IMO number	8328197
Name of Company	OCEAN MARTTIME MANAGEMENT CO.,LTD
Address of Company	TONGHUNG DONG, CENTRAL DISTRICT, PYONGYANG, DPR KORE
IMO Company ID Number	1790183
방지를 위한 국제관미규칙(	해당됨을 확인한후 진행한 집일정과 배의 안시크리에제가 배히 <b>안전운영 함</b> 국제안전반리규칙)이 요구에 부합됨을 중영
of the lower arrangement	the Safety Management System of the Ship has be Management Code for the Safe Operation of Ships and for Pollunon Prevention (1885) ocument of Compliance for the Company is applicable to this type of ship.

Source: The Panel

15-00593 **151/313** 

Mu Du Bong Document of Compliance, issued by Democratic People's Republic of Korea Maritime Administration, lists "Ocean Maritime Management Co., Ltd"



Source: The Panel

Mu Du Bong's Continuous Synopsis Record, issued by Democratic People's Republic of Korea Maritime Administration, lists "Ocean Maritime Management Co., Ltd."

P	MARITIME ADMI	UD 공항국 해시 국 NISTRATION DEW MOREA			THE STATE OF STATE AND ADDRESS OF THE STATE	STREAM AND ADDRESS OF THE
-	CONTINUOUS	可 月 県 早 PNOPSIS HEL CHID (CSI) は1000-001 ボルマルカ V2-5 in Administration of HPU Keen		**	APPREENT OF THE PROPERTY OF TH	Material allegations of the contract of the co
Seriore.	14141	NEWATTEE COST		+	DESCRIPTION OF THE PARTY OF THE	MARTINE SENESSEE STORY
No.	to the State of the State of S	Sept 131			Bully which as that you sold of officerates	**
Clay to		SPENSON			Administrative Construction Propagation Community Organization of Mark Committee Construction of Community Organization Committee Commit	MARITHM ADMINISTRATION.
	CONTROL OF THE SCHOOL ST.	1994023		14	#CE C#1 (00 V 10 V 10 40)	10
418		40104.9004C			COT CALL SALES BAR OF THE SALES BAR OF T	
	aghir attent	CHEMCON			THE RESERVE OF THE PARTY OF THE	
4 E	SERVED TO THE PROPERTY OF	Registered Channe 10 Names (NO Section)		100	COLUMN ST. WITH ALL CORN.	
4 E	E al	THE RABBIN TONGHOLD HOW, CENTERS.				
	Le viet a C.A. on Quid type to 19 August 19 Au	**	Ш	H-H-B This is	and any east ages are to correct to about	ports.
SE SE	Suggest Claimens and Substituted Substitute	MANAGEMENT CO., L.TO. Company & Management SART Traced  SOMETHING SHOWS EXCITING THE MAIL PROPERTY AND ART MANAGEMENT.	-	MAR	AND DESCRIPTION OF THE PARTY OF	151 marin 100 mm
of	회사이름 Company(Inte aent):	ernational Safety	MAN	AC	MARITIME GEMENT CO., LT y ID Number: IMC	1790183

Source: The Panel

15-00593 153/313

# 22.4 Contract of 21 May 2014 lists "Ocean Maritime Management Co., Ltd." as "Managers/Operators" of the $Mu\ Du\ Bong$

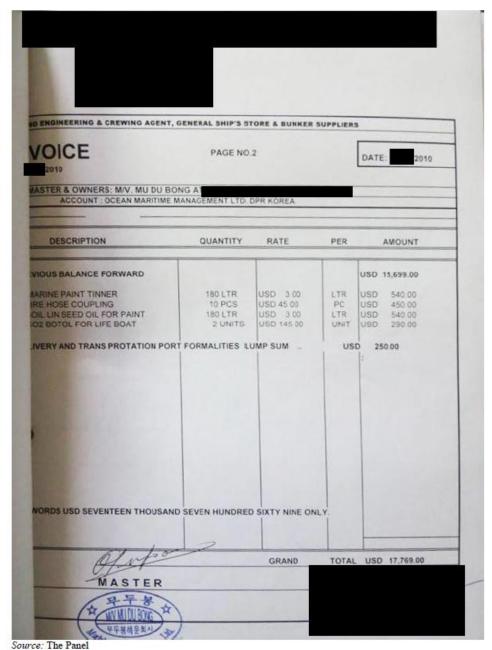
1. Name: MU DU BONG	(Managers/Operators)	Part C. THE OWNERS		
	Name: OCEAN MARITIME MANAGEMENT CO., LTD	1. Name MUDUBONG SHIPPING CO., LTD		
2 Port of register:	2 Address:	2 Address:		
CHONGJIN, D.P.R.KOREA		611, HAEUN, TONGHUNGDONG,		
3 IMO Number:	TONGHUNGDONG, CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA	CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA		
7937317	PIONSTANG, D.F.R.NONEA			
4. Call Sign:	3. Mailing Address	3. Mailing Address		
HMAO	DISTRICT	611, HAEUN, TONGHUNGDONG,		
5 Type of ship (in terms and purpose)	TONGHUNGDONG, CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA	CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA POB 2022		
GENERAL CARGO SHIP				
6. Gross Tonnage (1)	4. Contact Person (DPA)	Contact Person (DPA)		
6683	HO YONG BOM	KIM YONG CHOL		
7 Oil and fuel Carrying Capacity (MT)	5. Mobile phone	5 Mobile phone		
1085.2 (1025MT)	850 191 2546136	850 191 2556735		
8. E-mail	6. E-mail	6. E-mail		
	EASTSEASHIPPING@silibank.net.kp			
9 Fax/telex	7. Fax	7. Fax		
Telex 444511410/ 444511411	850-2-3814410	850-2-3812101		
10. Mobile phone	8. Phone	8. Phone		
1000-000-000-000-000-000-000-000-000-00	850-2-18111 EXT 8818	850-2-18335 ext 98819		
Part D. PARTICULARS OF INSURANCE	by each insurer or organization providing financial sa- of the insurance or security by reference to policy num request further information in order to establish the existence and the capacity of the insurerigramior to pro-	read statement or certificate is required to be submitted ourly. The statement or certificate should specify details bens, or other identifying particulars. IME personnel may a adequate or the insurance cover, verification of its wide adequate cover.		
<ol> <li>Name of insurer or organization prove</li> </ol>		(1) insert the name(s) and address (es) of each		
KOREA SHIPOWNERS' PROTECTION A		insurer or organization providing financial security.  The address is to be the address of the principal		
2. Address of insurer or organization pro	viding financial security (1)	place of business, and if different, the postal		
		address for correspondence must also be shown.		
NO.65, RYUKGYO DONG, PHYONGCHO	4 Phone	(2) If the kability for the ship listed is wholly covered		
NO.65, RYUKGYO DONG, PHYONGCHO 3. Contact person	The same of the sa	(S) It that profitting for this study as animal as access		
Contact person     KIM HO	850-2-18999 ext 8818	by a PRI Club, the particulars required in section 7		
Contact person     KIM HO     Email	650-2-18999 ext 8818	by a P&I Club, the particulars required in section 7 and 8 may be omitted and in their place inserted.		
3. Contact person KIM HO 5. Email kol@allibank.net.kp	850-2-18999 ext 8818	by a P&I Club, the pariculars required in section 7 and 8 may be omitted and in their place inserted. "As per the attached blue card' certificate".		
Contact person     KIM HO     Email	650-2-18999 ext 8818	by a P8I Club, the particulars required in section 7 and 8 may be omitted and in their place inserted.  "As per the attached blue card certificate".  (3) Indicate whether insurance contract. P8I cover		
3. Contact person KIM HO 5. Email kol@allibank.net.kp	650-2-18999 ext 8818	by a PSI Club, the particulars required in section 7 and 8 may be omitted and in their place inserted.  "As per the attached blue card certificate".  (3) Indicate whether insurance contract. PSI cover Bank guerantee etc.		
3. Contact person KIM HO 5. Email kol@alilibank.net.kp 7. Type and amount of security (2) (3) OIL POLLUTION ONLY USD 4,200,000.00	650-2-18999 ext 8818	by a P8I Club, the particulars required in section 7 and 8 may be omitted and in their place inserted.  "As per the attached blue card certificate".  (3) Indicate whether insurance contract. P8I cover		
3. Contact person KIM HO 5. Email kol@ailibank.net.kp 7. Type and amount of security (2) (3) OIL POLLUTION ONLY USD 4,200,000.90 8. Duration of the security (4)	850-2-18999 ext 8818 6. Fax 850-2-3814531	by a PSI Club, the particulars required in section 7 and 8 may be omitted and in their place inserted.  "As per the attached blue card certificate".  (3) Indicate whether insurance contract. PSI cover Bank guerantee etc.		
3. Contact person KIM HO 5. Email kolimalilibank.net.kp 7. Type and amount of security (2) (3) OHL POLLUTION ONLY USD 4,200,000.00	650-2-18999 ext 8818	by a PSI Club, the particulars required in section 7 and 8 may be omitted and in their place inserted.  "As per the attached blue card certificate".  (3) Indicate whether insurance contract. PSI cover Bank guerantee etc.		

1.4.2.5. The Owners/Menagers/Operators of the said ship shall advise the ship to Panamanian Waters about such smival.	International Marine Experts, at least 96 hours prior to the arm
1.4.2.6 This agreement shall be valid from the date of signature. Eith months notice in writing. All accounts must be settled within a 1.4.2.7 If neither party presents a writing notice to terminate this agree	thirty (30) day period after the notice is given.
A. A. In resource party presents a writing notice to terminate this agree	ment, the agradism will be renewed adultinationly.
This agreement is valid from:	MAY 21 <sup>5T</sup> , 2014
(DD/MM//YY) Until (DD/MM//YY)	MAY 21 <sup>57</sup> , 2018
Subject to compliance with the requirements of this agreement, an	
equirements	
7 5385 (MBS) 1	4500
Signature and stamp of the Lorente 1	d stamp of the Coperations this agreements

Source: The Panel

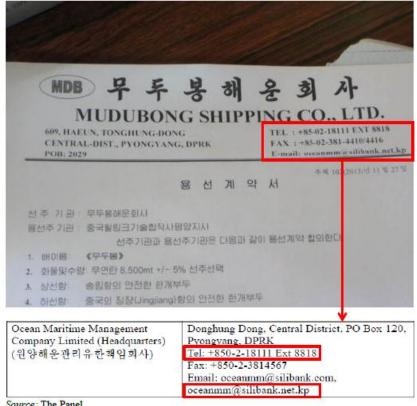
15-00593 **155/313** 





#### 22.6 Documents listing Mudubong Shipping Co., Ltd.'s contact information as the same used by Ocean Maritime Management Company

Mu Du Bong Shipping Co. Ltd. letterhead lists email address and a telephone number that have also been used by Ocean Maritime Management Company



Source: The Panel

15-00593 157/313 Annex 23 – Directory of OMM-associated entities (STRICTLY CONFIDENTIAL)\*

<sup>\*</sup> The annex has not been reproduced in the present document because it is strictly confidential

#### Annex 24 – Entities and individuals based in China, Japan and Malaysia

Korea Mirae Shipping Co., Ltd. (Mirae Shipping Pyongyang) operated a China-based branch office named Shenzhen Representative Office of Korea Mirae Shipping Co., Ltd. (hereafter "Mirae Shipping Shenzhen") which has shared administrative and/or operational functions with Mirae Shipping (H.K.) Co., Ltd. (hereafter "Mirae Shipping Hong Kong"). Mirae Shipping Pyongyang and these two entities have been involved in arranging shipping services for OMM-associated vessels, in coordination with OMM's overseas representatives, including OMM's office in Dalian (see annexes 25-26).

Key facts relating to these entities:

- Individuals named Mr. Yang Bong Rim and Mr. Lee have worked for Mirae Shipping
   <u>Shenzhen</u>, and an individual named Mr. Hiroshi Kasatsugu has been listed as director
   of Mirae Shipping HK. All three have been extensively involved in arranging shipping
   services for OMM-associated vessels, acting on behalf of or at the direction of OMM's
   headquarters and overseas representatives based in Brazil, China, Singapore, and Thailand.
- The legal representative of OMM Dalian is "Chungu Jin". However the Panel could not find OMM Dalian's official registration.
- Mirae Shipping Shenzhen and/or Mirae Shipping Hong Kong have/has used as contact person
  a Malaysia-based individual and Democratic People's Republic of Korea national named Mr.
  Pak In Su who was affiliated with a Malaysia-based entity named Malaysian Coal and
  Minerals Corporation Sdn Bhd until 2 January 2015 (annex 25.7-8)
- Mirae Shipping Pyongyang and OMM have shared the same fax number (+850-2-381-4567) and phone number (+850-2-18111 ext. 381-8818) (annex 25.2). Mirae Shipping Shenzhen has also used OMM's email address (oceanmm@silibank.net.kp) (annex 47.15)
- Mirae Shipping Pyongyang was a registered owner, ship manager and operator of the vessel Mi Rae (IMO 7700063) whose beneficial owner was registered in the IMO database as OMM until the ship was registered as "inactive" on 14 December 2011. A Japan-based company, OMM Incorporated, was also involved in this vessel's operation (annex 28.3).
- Mirae Shipping Pyongyang also owned and/or controlled the Ryong Nam 2 (IMO 8412467) at least in June 2007 and from 21 September 2009 to 27 July 2011. The vessel's owner, operator and manager were officially registered as OMM during this period.
- According to Mirae Shipping Hong Kong, Mirae Shipping Pyongyang has reportedly worked
  as broker for hiring crews for OMM, and Mirae Shipping Hong Kong employed crew
  members assigned by OMM.
- Mirae Shipping Hong Kong is the registered owner, operator and manager of the *Great Hope* (IMO 8307492). The vessels crew was assigned by OMM, according to Mirae Shipping Hong Kong.

15-00593 159/313

Mr. Kasatsugu, Mirae Shipping Hong Kong's director, is also chief executive officer (CEO) of a Japan-based company, Kinyo Shipping Co., Ltd. which has been officially listed by Chongryon (aka General Association of Korean Residents) as one of its associated entities. For years, this company was reportedly in charge of "general agency functions" for the Democratic People's Republic of Korea's vessels and involved in shipping agent services for OMM-controlled vessels before the adoption of resolution 1718 (2006) (annex 28). Information obtained by the Panel indicates Kinyo Shipping's business relationship with Mirae Shipping Hong Kong in recent years.

Kinyo Shipping has also shared administrative and/or operational functions with another Japan-based company, <u>OMM Incorporated</u> (hereafter "OMM Inc."). The two companies are registered with almost identical lines of business. Mr. Kasatsugu was formerly listed as OMM Inc.'s director until March 2003. According to information obtained by the Panel, OMM Inc. was involved in the *Mi Rae*'s operation.

Mirae Shipping Hong Kong and Mirae Shipping Shenzhen were established in May 2007 and December 2007 respectively. Kinyo Shipping's functions may have been transferred to these entities after Japan strengthened sanction against the Democratic People's Republic of Korea in 2006.

The Panel investigates OMM's relationships with the aforementioned companies based in Japan and Malaysia.

Summary of information regarding Mirae Shipping Pyongyang, Mirae Shipping Shenzhen, Mirae Shipping Hong Kong, OMM Dalian and Mr. Pak In Su

#### Mirae Shipping Co., Ltd.

- Aka. Korea Mirae Shipping Co., Ltd.
- Address: 105 Haewun Building, Tonghung-dong, Chung-guyok, PO Box 2034, Pyongyang, DPRK.
- Address: Tonghung Dong, Central District, Pyongyang, DPRK
- Tel: 850-2-18111 ext 381-8818-09
- Fax: 850-2-381-4567
- Email: mirae@silibank.com
- Date of IMO registration: 24 February 2003

#### Korea Mirae Shipping Co., Ltd.'s Shenzhen Representative Office

- Aka. Mirae Shipping Co., Ltd., Shenzhen Office
- Chief Representative : Mr. Yang Bong Rim
- Mr. Yang has presented himself as Ocean Maritime Management Company using the email address of <u>oceanmm@silibank.net.kp</u>.
- Deputy Representative : Mr. Lee (phone +86 15813730174)
- Address: 16G, New times Plaza, Taizhi road, Shekou, Shenzhen, China 518067
- Tel: +86-755-26859661 • Fax: +86-755-26859665

<sup>&</sup>lt;sup>1</sup> In Japanese: 株式会社近洋海運.

<sup>&</sup>lt;sup>2</sup> See www.chongryon.com/j/cr/link1.html

<sup>&</sup>lt;sup>3</sup> In Japanese: 株式会社オーエムエム. The Panel has not confirmed whether OMM Inc. is a subsidiary of the designated entity, OMM.

• E mail: miraeshpgsz@mrshipping.com.cn; miraeshpg@cmagency.com.cn

• Mobil: 0086-18665335190; 0086 15817469031

#### Mirae Shipping (H.K.) Co., Ltd.

- Address: 18th Floor, Thungsun Commercial Centre, 194-200, Lockhart Road, Wan Chai, Hong Kong, China.
- Director: Mr. Hiroshi Kasatsugu (nationality: Japan; passport number: TK0666126)

#### **OMM Dalian**

- No. 10, 10th Floor Unit 1, No. 32-1 Wuwu Road, Zhongshan District, Dalian, China
- Tel: +86 411-82778898
- Representative: Chungu Jin

#### Mr. Pak In Su

- Nationality: Democratic People's Republic of Korea
- Passport number: 290221242
- Date of birth: 23 May 1957
- Employed by Malaysian Coal and Minerals Corporation Sdn Bhd (business registration number 521100-K) until 2 January 2015
- Office address: No. 26, Jalan Wangsa Delima 2A, Kuala Lumpur Suburban Centre III, Seksyen 5, Wangsa Maju 53300, Kuala Lumpur

15-00593 161/313

## Annex 25 - Mirae Shipping, OMM Dalian, and Malaysian agent

### 25.1 Mirae Shipping Shenzhen registration record

朝鲜	未来海运公司深圳代表处的企	业信用信息资料
温果提示:打印图前	保存信用信息裁划。以使介绍	
基础身份信息		标识码。20146YCNU6EE
	安记各案信息-	
拉加号	1403101008087231	
李哲等亦芸林	執解未察海延公司	
机构名称	机鲜未来海运公司深圳代表处	
製水製炭	深渊市海山区蛇口太子路1号游时代广场196型元	
雌立日期	26074FEE/HSEI	
经营期限	第2007年12月5日至2016年12月5日	
<b>世海日朔</b>	3013-11-06	
经营期国	代表本公司开展业务联络,不能直接从事经营活动。	
省席代表	RI SUNG IL (李胜日)	
企业登记状态	保证证金	
年檢情况	2012年收出升植	

Source: Website of the Shenzhen Enterprise Credit Information Centre. Available from www.szcredit.com.cn.

# 25.2 Mirae Shipping Pyongyang and Ocean Maritime Management Company's IMO registration records

Company Name: Mirae Shipping Co Ltd

IMO Company Number: 5268829

Company Address: 105, Hawwin Building, Tonghung-dong, Chung-guyok, PO Box 2034, Pyongyang, North Korea.

Country of Registration: Korea, North

The hid Group assumes no representably and shot set to the only person for any one, decays or appliced passed by retired on the information or places of the information of passed of the decay or information of passed of the decay of the information of passed or information of the information of th

Source: IMO

Mirae Shipping Pyongyang

Address: 105 Haewun Building, Tonghung-dong, Chung-guyok, PO Box 2034, Pyongyang,

North Korea

OMM

Address: CPO Box 120, Tonghung-dong, Chung-guyok, Pyongyang, North Korea

15-00593 163/313

## 25.3 Mirae Shipping Hong Kong's business registration record, dated 29 May 2014

	1		周年申報	表			
CK	J		Annual Re	turn			
2.可胜册	Ŕ					表格	NAR1
Companies Re	pietry					Form	
					22	可屬號 Con	npany Number
						113	6375
公司名	相 Company	Name					
		MIR	E SHIPPING	(H.K.)	CO. LIMITI	ED	
商業名	稱(如有的經	() Busine	ess Name (If a	ny)			
				+			
	∰ Type of C		tick the relevant box	8			
₹ & A Priv	요립 ate company	the same of the sa	度公司 ublic company		養保有限公司 Company lim		antae
	表的結算日				29	05	2014
Date to	which this R	leturn is l	Made Up		H DD	HAN	# YYYY
和職権係 For a print For a puts For a con	有限公司・中華の ate company, the in ic company, the ret spacy Delited by pu	Martinet # 61 i Normation in t own should be	計算公司的資料会) 研磨品報会司的合。 his resize should be a medie up to the date return about the me	H & ME ISI mode up I diel is 6	計原機的9 個月1 the anniversary o richitis after the en	日本之日・ The date of its d of its account	
Period	格交付的財 Covered by F	Inancial	所涵蓋的會計 Statements De pany need not comp	elivero		rm	
			_	M	728	1	1 1
61	9D 91	Value Value	# YYYY	To	9.00	H MM	# 7777
2 00-10-00			Registered O	ffice			
18/F.,	Tung Sun Come	mercial Cer	ntre, 194-200 Lo	ckhart R	oad, Wanchai,	Hong Keng	
交人資料	Presentor's Refe	rence		25	勿填寫本權戶	or Official U	150
£ & Name:	P&T Corpora	te Consultar					
Elit Address	18/F., Tung Su 194-200 Lockb Wanchei,		ial Centre,		100001000	mayran:	900
重新 Tub	Hong Kong 2598 8283						
W. 342 1 64.	2398 8283				229011902		
- Se D. C.	e CK, 113637	50014 10/0	7/2014		MARTIL 18/06/2014		6875

Source: Hong Kong's Integrated Companies Registry Information System (ICRIS) database available from www.icris.cr.gov.hk/csci/.

## 25.4 Evidence showing the involvement of Mirae Shipping Hong Kong and/or Mirae Shipping Shenzhen in arranging shipping services for OMM-associated vessels

Communication records obtained by the Panel from the Chong Chon Gang referring to "Mirae"

Figure 1.

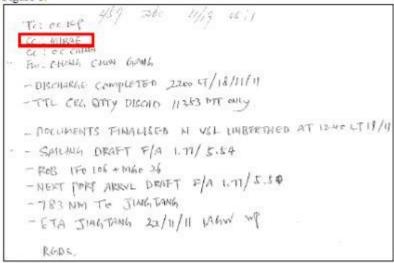
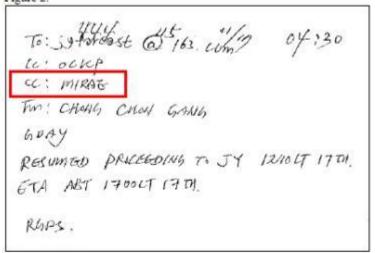


Figure 2.



Source: The Panel

15-00593 165/313

Figure 3.

To: ock P

To: ock P

Fin: CHONG CHON GANG

AMAY St.

MIRAGE PAP ON SERY MAKEN OF SERSEANCY. FAPAGES & GAR

AM OF MAMAY MAN SERIM THAN OMER MAKEN AND AND ASSESSMENT ASSESSMENT AND ASSESSMENT AND ASSESSMENT ASSESSMENT AND ASSESSMENT ASSESSMENT AND ASSESSMENT ASSESSMENT AND ASSESSMENT ASSESSMENT ASSESSMENT ASSESSMENT AND ASSESSMENT ASSESS

#### Informal English translation

"I contacted MIRAE REP (representative) and was told that it did not arrange (yet) (certain of) the part and material."

Figure 4.

TE. OPE dept Ca) pendal . com. cm . cm . cc. ocean Dallah

CC: DEBAN DALIAH

CC: MIRAE

CC: EC KP

THO: CHONG CHON GANG

GRAY.

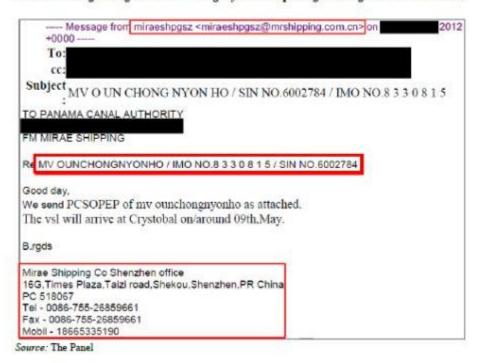
ETA DALIAN NO 1 QUARANTINE ANCHRAGE 6500 LT

26 TH MAY 2011.

RGOS.

Source: The Panel

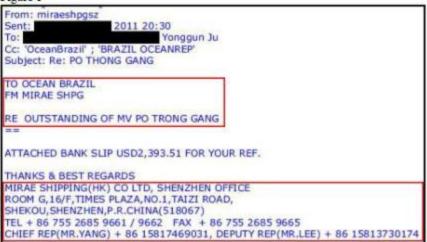
# 25.5 Communication records between Mirae Shipping Shenzhen and Panama Canal authorities regarding the O Un Chong Nyon Ho's passage through the Canal in 2012



15-00593 167/313

25.6 Communication records between Mirae Shipping Shenzhen, Ocean Maritime Management Company Brazil, and a Panamanian shipping agent regarding the Po Thong Gang's passage through the Panama Canal in 2011

Figure 1



Source: The Panel

Figure 2 From: Yonggun Ju [mailto:oceanrep-brazil@uol.com.br] Sent: 2011 10:44 a.m. Cc: miraeshpghk@mrshipping.com.cn; 'BRAZIL OCEANREP'; 'OceanBrazil' Subject: RE: PO THONG GANG FM OCEAN BRAZIL MV PO THONG GANG FINAL D/A THANK YOU FOR THIS. PLEASE DESPATCH FINAL D/A TO Mirae Shipping Co Ltd, Shenzhen Office Room G,16/F,Times Plaza,No.1,Taizi Road, Shekou, Shenzhen, P.R.China (518067) Tel + 86 755 2685 9661 / 9662 THEY REMITTED PRO FORMA D/A TO YOU AND WILL SETTLE ANY BALANCE PLEASE ADVISE COURIER AIRWAY BILL NUMBER WITH COPY TO US BEST REGARDS Yonggun Ju Overseas Representative in Brazil Ocean Maritime Management Co.,Ltd IMO no. 1790183 Bimco Ref no 100242 Tel 55 11 2729 9571 Cel 55 11 8739 0163

15-00593 **169/313** 

# 25.7 Email of March 2011 from Mirae Shipping (Shenzhen) to a Malaysian shipping agent notifying Mr. Pak In Su as a contact person

Figure 1

soship		
From: Sent: To: Co: Subject: Attachments:	mireeshpgsz [mireeshpgsz@mrshipping.com.cn]  28, 2011 2:08 PM  Re: Fw: MV JJS  MANIFEST.pdf, SP.pdf	8 9
DEAR SIR,		
	A AGENT OF THE VSL. PDA ASAP AND WE WILL ARRANGE REMITTANCE ASAP.	
ATTACHED SP & MF I MR PAK WILL BE SEI		
THANKS & BEST REGA	RDS	
SHEKOU, SHENZHEN, P. TEL + 86 755 2685	CO LTD, SHENZHEN OFFICE ROOM G,16/F,TIMES PLAZ R.CHINA(518067) 9661 / 9662 FAX + 86 755 2685 9665 + 86 15817469031, DEFUTY REP(MR.LEE) + 86 1581	
	· ·	
Original Mes From:		
To: *	<pre><miraeshpgsz@mrshipping.com.< pre=""></miraeshpgsz@mrshipping.com.<></pre>	cns
Sent: Subject: RE: Fw: F	2811 1:46 PM V JJS	
Dear Pak,		
Good day, 'Ne are still waiti	ng for the charterer or owner to appoint us as advise which party is responsible for the por	their t charges.
92 2 10 40 10 10 10 10 10 10 10 10 10 10 10 10 10	d us below document soonest possible.	0 ×20 14 ₹7500
B.rgds		

Source: The Panel

```
Figure 2
----- Uriginal Message-----
From:
Sent:
To:
Subject: Fwd: Fw: MV JJS
Dear
Pls chk mail from 50 and there is any problem, let me know.
Tks n B Regards,
Pak
----- Original message ------
Subject: Fw: MV JJS
From: miraeshpgsz <miraeshpgsz@mrshipping.com.cn>
To: Malaysia Pakinsu <ksitcdb@hotmail.com>
인수동무
장자산청년호 피낭
상기배 입항수속, 하선보장을 위한 다음의 자료를 보냅니다.
-SSO name KIM U YONG, IMO NBR 8133530,MMSI NBR nil -Issuance authority
ISSC : Maritime administration, DPR KOREA
 Date of issue : 12th MAY 2009
 Expiry: 11th MAY 2014
-Port of issue of ship's sanitation cert : FANGCHENG, CHINA
 Date of issue of ship's sanitation cert : 12th JUNE 2010 -Ship's
particulars : attached -Crewlist : attached -Last 10-ports of call
                                           SONGRIM, D, P, R, KOREA
 1. 3rd MAR 2011
                        22ND MAR 2011
  2. 23RD FEB 2011
                        26TH FEB 2011
                                           ZANGJIAGANG, CHINA
  3. 14TH FEB 2011
                        16TH FEB 2011
                                           POSYET, RUSSIA
 4. 1ST JAN 2011
                        13TH FEB 2011
                                           CHONGJIN, D, P, R, KOREA
  5. 13TH DEC 2010
                       31ST DEC 2010
                                           WONSAN, D, P, R, KOREA
                       4TH DEC 2010
 6. 29TH NOV 2010
                                           HAEDU, D, P, R, KOREA
 7. 8TH NOV 2010
                                          JIANGIN, CHINA
                       13TH NOV 2010
 8. 1ST
          OCT 2010
                        3RD OCT 2010
                                            CHONGJIN, D, P, R, KOREA
 9. 15TH SEP
                        30TH SEP 2010
                                            KIMCHAEK, D, P, R, KOREA
               2010
 10. 3RD SEP 2010
                        8TH SEP 2010
                                            NAMPHO, D, P, R, KOREA
Ship security level: 1
경의
```

15-00593 171/313

Source: The Panel

#### 25.8 Email exchanges between "Mr. Yang" of Mirae Shipping (Shenzhen) and Mr. Pak In Su (Malaysia)

```
From:
To: <miraeshpgsz@mrshipping.com.cn>;
Sent:
Subject: RE: Fw: MV JJS

Dear Mr Yang,

Pls send documents asked by Mr SH Ng, agent od MV JJS by fax.
And also send proper doc asked by him asap.

Tks n B Regards,
Pak
```

Source: The Panel

#### 25.9 Mirae Shipping Hong Kong's correspondence to the Panel of 29 September 2014, (First round)

<miraeshpqsz@mrshipping.com.cn></miraeshpqsz@mrshipping.com.cn>
29/09/2014 11:06 AM RE: Outgoing Communication # 188 from the Panel of Experts on the Democratic People's Republic of Korea (DPRK)

#### Dear Sirs

Reference is made to your letter dated 12th September 2014 with reference no.: S/AC.49/PE/OC.188

We wish to clarify our relationship with as follows:

#### - OMM

We have hired the crew provided by OMM to operate and maintain the vessel of our ownership. But being aware of the present sanction against OMM, we plan to close the crew service contract with OMM within this year and work with new crewing source.

#### - Mirae Shipping (Shenzhen):

It is the branch office of Mirae Shipping Co., Ltd (DPRK) being in charge of ship operation and ship technical maintenance of our vessels under the management contract between us. To our knowledge, they were the cargo brokers time to time for some of the vessels under OMM management but always before the sanction. M/V "Chong Chon Gang" was one of them and it was normal for Master to report to the broker under "CC" of his vessel's movement under the voyage.

#### - Mirae Shipping (DPRK):

They work as our brokers in hiring the OMM crew. They strictly examine, check and select the crew provided by OMM on the spot to support our ship crewing. To our knowledge, they are also broking the cargo and vessels between ship owners and charterers for the commission.

15-00593 173/313

Reference is made to your letter dated 18th July 2014 with reference no.: S/AC.49/2014/PE/OC.122

- 1) Mirae Shipping (HK)'s relationship with O Un Chong Nyon Ho and Bo Tong Gang;
- Mirae Shipping (HK) has no relation with both owners of mv. O Un Chon Nyon Ho and mv. Bo.
   Tong Gang
- 2) Mirae Shipping (HK)'s relationship with OMM;
- We have hired the crew provided by OMM to operate and maintain the vessel of our ownership
- We have paid the accrued crew salary by way of remittance to the bank account nominated by OMM.

As long as there is no rejection from our HSBC bank, international banking system and beneficiary bank, we executed the remittance orders as per their request.

 Identification and contact details of the individuals and /or the entities that requested Mirae Shipping make the payments to the Panama agent

To our knowledge, Mr. Choe Nam Chol was the accounting manager in charge of crew salary in OMM when he requested us the remittance to the Panama agent for canal transit of mv. Bo Tong Gang. (Tel: 00850-2-18222/ext. 8818)

To our knowledge, Ms. Sonu Ok Hi was also the accounting manager in charge of crew salary in OMM when she requested us the remittance to the Panama agent for canal transit of mv . O Un Chon Nyon Ho. (Tel: 00850-2-18222/ext. 8818)

4) Copies of documents relating to the aforementioned passages by O Un Chong Nyon Ho and Bo Tong Gang for the passages through the Panama Canal in 2011 and 2012, showing the names and contact details of the individuals or entities that worked for OMM.

Please see attached for the corresponding mails

Rgds

Source: The Panel's correspondence record of 29 September 2014

## Attachment to Mirae Shiping Hong Kong's email to the Panel

From: "oceanmm" <@slilbank.net.kp> To: "miraeshpgsz" < miraeshpgsz@mrshipping.com.cn> Sent: Thursday, Feb 10, 2011 5:56 PM Subject: PO TONG GANG REMITANCE	
To Mirae Shipping Fm Ocean MM	
Re remittance	
Pis remit USD 115,220.5 to below bank acct for ca for sub vsl's smooth transition of panama canal.	anal passing
Pls note Bank detail as below	
Beneficiary name : Beneficiary bank :	
Beneficiary acc No	
Pis inform safe receipt of this msg B.rads/	
From: 'poganimm' <@silibank.netkp> To; 'miraeshpgsz' < miraeshpgsz@miraeshpping.com.cn> Sent: Monday, May 7, 2012 8:50 AM Subject: O UN CHONG NYON HO at Panama Carial	
To Mirae Shipping Fm Ocean MM	
Re mtnc	
PIs urgently remit USD 31,400 to below bank acc for Pan and inform us the result.	ama of the vsl
Pls find Beneficiary Bank detail as below	
Beneficiary name : Beneficiary bank :	
Beneficiary acc :	- la
8.rgds	

Source: Correspondence records provided by Mirae Shipping HK

15-00593 **175/313** 

## 25.10 Second round of correspondence between Mirae Shipping Hong Kong and the Panel, 1 December 2014

From: <miraeshpgsz@mrshipping.com.cn>
To:
Date: 01/12/2014 09:36 AM
Subject: RE: Letter from the United Nations Panel of Experts 1874 (2009)

#### Dear sir

Please find here below our reply in red on your enquiry

#### Enquiry

 Information related to the relationships between your company, OMM, Mirae Shipping Shenzhen, Hua Heng Shipping Limited, and Liaoning Foreign Trade Foodstuffs Shipping Co Ltd. in connection to the Great Hope (including a summary of the specific roles and responsibilities of each company);

Hua Heng Shipping Limited is contractual counterpart for ISM and PSC, while Mirae Shonzhon is for crow management and technical maintenance.

 Copies of documents regarding your business dealings with Hua Heng Shipping Limited, Liaoning Foreign Trade Foodstuffs Shipping Co. Ltd., and Mirae Shipping Shenzhen in connection to the Great Hope, including copies of contracts, business documents and relevant correspondence records; and

We would appreciate your understanding that we are contractually bound not to disclose the relevant documents as per the clause of confidentiality and privacy

 Identities and contact details of the individuals and entities who have worked for Hua Heng Shipping Limited, Liaoning Foreign Trade Foodstuffs Shipping Co. Ltd., and Mirae Shipping Shenzhen with respect to their dealings with OMM in connection to the Great Hope.

We are not allowed to disclose their personal data

Documents showing your company's plan to cancel its contract with OMM

Your correspondence of 29 September 2014 noted plans to discontinue your contract with OMM by the end of 2014. The Panel understands that the contract requires a written notice of cancellation to be provided by your company. In this regard, the Panel would be grateful for the following information:

$\hfill \Box$ Copies of your company's cancellation notice and any other legally binding documents related to the contract termination;
We contacted them by phone and explained to them of the sanction circumstances and noticed them of our intention to terminate our mutual contract asking their understanding.
☐ Copies of correspondence with OMM related to the contract termination; and
And we sent them a letter in this connection. You can ask them a copy
☐ Information related to your company's most recent business dealings with OMM (up to the point of contract termination) and copies of supporting documents.
No any business dealing with OMM nowadays
In addition, the Panel understands that in the event of early cancellation, OMM is contractually obliged to return a share of your company's advanced payment. In relation to this, the Panel requests:
☐ Copies of financial transaction records showing OMM's remittance; and
There is no balance to collect from OMM
☐ Confirmation of the OMM bank account information used for this transaction.
Not available as no such balance transaction
Your previous business dealings with OMM
In your correspondence of 20 October 2014, you provided a copy of payment advice related to your business dealings with OMM, which included a remittance dated 9 June 2012 to Chinpo Shipping Co. Pte. Ltd. (hereafter "Chinpo Shipping"), for US\$ 100,014.21. However, this document does not list any transactions with OMM (see annex 2) but the Panel understands that under your contract for the <i>Great Hope</i> , your company makes \$350,000 (USD) payments to OMM annually for crew wages.
In this regard, the Panel would like to request the following information:
☐ Copies of correspondence with OMM and Chinpo Shipping to confirm that the remittance dated 9 June 2012 was for payment to OMM;
We are unable to find them after long time. You can ask on same to Chinpo Shipping or OMM

15-00593

☐ Identities of all individuals at Chinpo Shipping known to have worked for OMM:
We are not allowed to disclose their personal data
$\hfill\Box$ Copies of documents showing financial transactions between your company and OMM related to the annual lump-sum payments of \$350,000 (USD); and
Please refer to the payment instructions regarding Panama canal transit of Pho Thong Gang, O Un Chon Nyon Ho and remittance details for US\$ 100k to Chinpo which we sent you last
☐ Information related to all bank accounts known to be used by OMM.
In addition, your correspondence of 20 October 2014 states that your company acted as cargo brokers for OMM-associated vessels. In this regard, the Panel requests:
$\hfill\square$ Copies of documents related to your business dealings with OMM for all vessels since 12 June 2009; and
As per the clause of confidentiality and privacy with OMM, afraid we are imable to provide with the documents. Please obtain permission from OMM
☐ Copies of relevant contracts, business documents, correspondence records and shipping documents.
As per the clause of confidentiality and privacy with OMM, ofraid we are imable to provide with the documents. Please obtain permission from OMM
Further, your correspondence of 29 September 2014 provided copies of OMM requests for three remittances to be paid to a Panamanian shipping agent for passage through the Panama Canal for the O Un Chong Nyon Ho and the Bo Tong Gang in 2011 and 2012 (see annex 3 for ease of reference).
In this regard, the Panel would like to request the following information:
☐ Copies of documents that show corresponding remittances from OMM to your company to cover the remittances paid to the Panamanian shipping agent; and
We remitted from the accrued crew salary as per their request, thus no fund to collect from $OMM$
☐ A list of the specific services your company has provided for these vessels (as requested in our letter of 2 October 2014).

There was no specific service after normal service including the remittance for the Panama Canal transit
Information about individuals who have worked for OMM
The Panel would be grateful for the information relating to the identities of:
☐ All crew members who were provided by OMM to your company; and
Impossible to release any personal data without their perudsalon
All individuals known to have who have worked as OMM's overseas representatives.
Not available and no relationship
Your company's relationships with Korea Mirae Shipping Co., Ltd. (hereafter "Mirae Shipping DPRK") and Mirae Shipping Shenzhen
Your correspondence of 20 October 2014 states that your company is not Mirae Shipping DPRK's branch office and that Mirae Shipping DPRK is "a counterpart of management contract and ship owner". In this regard, however, your correspondence of 29 September 2014 noted Mirae Shipping DPRK as being "our brokers in hiring the OMM crew". As such, the relationship between these two statements is not clear.
In order to clarify this point, the Panel requests the following:
<ul> <li>Copies of documents related to your business dealings with Mirae Shipping DPRK, including contracts (as requested in our letter of 2 October 2014);</li> </ul>
Please understand we need permission from Koevo Mirae Shipping
☐ Identities and contact details of the individuals who have worked for Mirae Shipping DPRK in connection to its dealings with OMM for your company (as requested in our letter of 2 October 2014); and,
Please saiderstand we need permission from Kovea Mixae Shipping
Information related to the unnamed vessel owned by Mirae Shipping DPRK referred to in your correspondence of 20 October 2014 and your company's relationship with this vessel.
There was mix "MIRAE" under ownership of Korea Mirae Shipping Co and was sold in December 2013 according to our understanding
Four correspondence of 20 October 2014 also stated that your company has not shared any management personnel and/or employees with Mirae Shipping Shenzhen. In this regard, the Panel would be grateful for:
Clarification as to whether your company has shared administrative or operational functions with Mirae Shipping Shenzhen (for example, office space or contact information).
No sharing Mirae HK is based in HK and Shenzhen office is based in Shenzhen, China
lgds

15-00593 **179/313** 

#### Annex 26 - Mirae Shipping Hong Kong's contract with OMM

# CONTRACT OF SEAMEN'S SERVICE BETWEEN MIRAE SHIPPING (HK) CO., LTD AND OCEAN MARITIME MANAGEMENT CO., LTD

Date: 28th November 2008

This contract is made this day of 28<sup>th</sup> November 2008 and mutually agreed between MIRAE SHIPPING (HK) CO., LTD (hereinafter called the Party A) and OCEAN MARTTIME MANAGEMENT CO., LTD (hereinafter called the Party B) through friendly consultation with regard to the seamen's recruit from the Party B to work on the cargo vessels of the Party A on the following terms and conditions:

 "Party A" to employ about 30 crew from Party B for their manning of m/v Great Hope (hereinafter called "the Vessel"). The particulars of the Vessel are given to Party B who hereby confirms its receipt in order.

The ranks and/or ratings of the crew of each ship are specified hereunder:

- 1) Master
- 2) Chief Officer
- 3) 2 Officer
- 4) 3 Officer
- 5) Ch Engineer
- 6) 2nd Engineer
- 7) 3rd Engineer
- 8) 4<sup>th</sup>(Assist) Engineer
- 9) Electrical Officer
- 10) Bosun
- 11) AB \*3
- 12) Motorman \* 3
- 13) Cook
- 14) Doctor

The Party A, has the right to board and femain on board the Vessel at any time at their option to supervise the performance of the crew and the voyages.

2. Certificate and qualification

The Party B confirms that it is a duly licensed manning or crewing agency under the laws, and is competent to lawfully supply the Seamen required by the Party A.

The Party B to provide competent seamen who must possess the following documents in original and which are valid for a further period of at least 12 months from the date of embarking:

- All kinds of valid STCW qualification certificates, including seaman's book, competence certificate, record book, professional training certificate (such as Fire Fighting: Medical First Aid; Survival at Sea: Proficiency In Survival Craft; ARPA etc.) and vaccination health certificate in accordance with the World Health Organization: Flag-State's requirements.
- The master and other deck-officers must also hold the certificates of GMDSS.
- The Master and/or the Chief Officer should be duly certified as SSO.

Party B shall provide Party A with the records of the scamen filled in the forms presented by Party A. The qualifications and records of the scamen supplied by the Party B should be true and valid. Otherwise, the Party A has the right to cancel the employment contract and the Party B will bear all losses and consequences arising there from.

Party B is obliged to arrange all Seamen visas, passports and other travel permits and documents as required by the Party A to enable the hired Seamen to be properly employed upon the Vessel and their issuing cost to be borne by Party B. The minimum validity of all documents, so far as practical, to be at least 125% of the contract duration of the seafarer from his expected date of embarking the vessel.

Party A has obligation to provide all crew with COEs of the flag country.

Party B has obligation to provide Party A with related documents required by Flag-State for application.

3. Period of service: The seamen employed by the Party A shall serve on board the Vessel of the Party A in a period of twelve months with one month more or less in requirement of the Party A. In principle, the seamen will go on board the Vessel from a port of China and/or to go on board at a port outside China where the crew of the Party B can be on board with no problems as regards to entry to the concerned country and boarding on the ships under special circumstances.

The period of service will commence upon the seamen embarking the vessel at the port as stated above.

15-00593 181/313

- Party B is responsible and liable for ensuring that officers and ratings can prove a satisfactory
  command of the English language, both in oral and written communication for employment.
- 5. Party B shall arrange for pre-employment physical and medical examinations of the seamen in accordance with the World Heath Organization/Flag-State's requirements. All seamen to possess the international certificate of health examination and international certificate for vaccination or prophylaxis including Yellow Fever and Cholera immunizations valid for the term of their contract.
- 6. Party B shall arrange necessary joining documents (Seaman's book, LD., Certificates of Training etc.), immigration documents(obtained Visa), domestic transportation etc. and make any other necessary arrangements for the Seamen to be ready for joining the designated Vessel, and shall inform the Party A of their readiness. The seamen must posses the following certificates and documents in original, which are valid for a further period of at least 12 months:

Passport, Seafarer's Identity Certificate

STCW Certificate

Pre-joining Medical Examination Report

Vaccination Health certificates

- Party B warrants that it has checked with due diligence and is satisfied with the authenticity
  of the Seamen's training and documentation under STCW 78/95 and STCW 2010.
- 8. Party A shall inform the Party B of the joining schedule of the Seamen, such as date of departure, name of port, name of agent with full address, at least 30 days prior to the joining date. In the case of urgent situations, the Party B shall endeavor to dispatch the seamen in less than 15 days.
- 9. Wages, meals expenses and others
  - Party A shall pay to "Party B" USD 350,000.00 (say, three hundred and fifty thousand US Dollars only) per year as crew wages in lump-sum excluding crew provisions to the Party B's nominated bank account provided that same payment is accepted by the international banks.
  - In case of earlier cancellation of the Contract by mutual agreement, the money advance to Party B should be returned to Party A's nominated bank account based on the calculation of actually incurred costs.

- Opening/closing hatch covers, securing and lashing deck cargo job are as crew's routine work and crew are not be entitled to request any additional allowances.
- Party A shall provide the crew on board with seasonal working suits, helmets, gloves and shoes on their account.
- The crews on board have the right to use free of charge the general labor protective articles provided by the "Party A".
- 6) Party A to monthly advance to Master USD 500.00 (say, five bundred US Dollars) in eash to spend as a normal entertainment for port in/out clearance.
- Party A shall arrange timely supply of stores and parts requested by the master for technical maintenance or provisional repair of the Vessel.
- 8) Party B has right to request Party A. Cash-to-Master in advance against the deduction from the crew wage.
- 9) In case of late payment of crew wages more than one month from the due date, the interest of 1 (one) percent per month shall be charged to Party A for the delayed period from the due date.
- The Trading Area of Ship: worldwide trading excluding USA, South Korea, Japan and Australia.
- 11. Party A confirms that the Vessel where the seamen will work has been properly surveyed and proved to be suitable for ocean-going by an internationally recognized or the Vessel flag administration's recognized organization that have issued the Ships' certificates.
- 12. The seamen provided by the Party B and their duties:
  - To obey the order and arrangement of the Party A and strictly comply with their discipline, rules and regulations and ship operation procedure.
  - To comply strictly with the disciplines, rules and regulations concerning the customs for foreigners and to protect the interest and reputation of the Party A.
  - To perform their duties and try their utmost to fulfill their work every day, maintaining the deck-equipment and engine in a good condition.
  - 4) To cooperate between departments, and to help one another on board.
  - To secure safety of ship and eargo on board, to provide an excellent service for the "Party A".

15-00593

- 6) To accept self-consciously the training under the ISM /ISPS rules and to execute the procedures and regulations of SMS/SSP/SEEMP.
- 7) When encountering PSC inspection, If no deficiencies are found, Party A shall pay USD 500 to the crew. On the contrary, crew will be penalized up to maximum USD 300 in all if deficiencies are more than 5 items and USD 500 if vessel is detained in PSC inspection but as far as such deficiencies are proved caused due to negligence in their normal maintenance works. The same can be deducted by Party A from the crew wages.

#### 13. The expenses for dispatch and repatriation.

- Party A to bear all the traveling expenses for dispatch and repatriation of seamen based on the actual bills incurred out of the DPR Korea.
- 2) Party B to bear all the traveling expenses incorred in the DPR Korea.
- 3) However, if the Party B recalls a scaman or he signs off due to personal reasons during the period of a contract and which is approved by Party A, or the seamon's incompetence of his job or his own disease, such expenses and all the related consequential charges incurred to be on the account of Party B or the scantun himself.

#### 14. Working and living condition

Party A shall provide crew with following working and living conditions

- 1) Maximum working hours and minimum hours of rest;
  - "Working Hours" means the time during which crew are required to do work on account of the Vessel.
  - Maximum working hours: 14 hours per 24hours but 48hours for 7 days period except emergency situation.
  - Minimum rest hours: 10hours per 24hours but 77hours for 7 days period standard normal working hours shall be based on one eight-hour working day including the day of rest per week and rest on public holidays.
- 2) Conditions of accommodation 2.
  - Party A shall provide for accommodations which meet the minimum requirements of rules of the ILO. Otherwise, Party B may refuse to place the crew aboard the Vessel and all losses and expenses incurred there from shall be borne by the Party A

#### (3) Holds cleaning

The erew may carry out holds cleaning and/or washing at the request of the Party A, who shall pay min. USD 2.500.00 in lump-sum. Time spent in cleaning and/or washing holds shall not be counted as hours of overtime work.

#### 15. Termination of contract for individual crew

When the Party A approves a seantan to sign off, the seaman must make clear exchange of his job—with the one who will take over his position by signing on a listing bill. All the articles which he—has taken care of should be handed over to the new on-signer according to the regulations of the—Party A. The seaman to settle his wages against the bill of hand-over and take-over, failing to do—this and leaving without approval, the Party A shall lodge a claim of economic compensation—against the Party B and the seaman concerned.

#### 16. Insurance and medical service:

Upon being on board the Ships till signing off the ship, the Party A shall carry personal
accident insurance for the scamen and bear the insurance premium for any injury,
disablement or death by accident.

Party A to compensate the seaman (seamen) according to the following criteria (all in US Dollars):

i. Loss of life: 50,000.00

ii. Disabled seaman's loss of working ability (degree of disability);

```
28,500-49,500 50-99%

28,000 Upto 40%

20,000 Upto 40%

15,000 Upto 30%

10,000 Upto 20%

6,200 Upto 10%

3,100 Upto 5%
```

- \* Party A shall appoint a doctor to determine degree of disability.
- 2) Party B, at the request of the Party A, submits the necessary documents.
- 3) In ease of being ill or injured by an accident while working on board, the Party A shall provide medical treatment and medicine. If the crew can not work and hospitalization is required due to being heavily ill and/or injured, such situation should be certified by a

15-00593 185/313

doctor and the Party A to follow the doctor's final recommendation on whether to return to work or home after recovery.

Party A shall provide the Vessel with necessary medicine and medical kits as listed in International Medical Guide for Ships and permit a ship's doctor to purchase the medicine which is unavailable on board but needed in treatment of crew who falls ill during his stay on board. Such permission shall be given upon request from the master, otherwise the master can purchase the medicine as prescribed by the ship's ductor and regulation of relate laws for the accounts of Party A. In any case, the master must present supporting documents for any expenditure he makes without formal permission from the Owners.

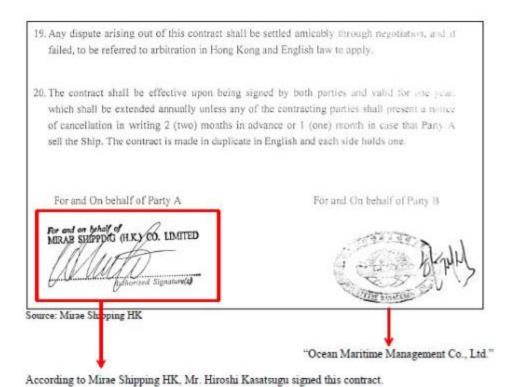
- 4) Above item 1) and item 3) are not applicable in case of intentional doing by the seaman or being ill or injured by his own misconduct.
- 5) The crew on board must not keep the history of illness in their medical examination record. Otherwise, any expenses and consequences arising of their historical chronic illness are to be for the Party B or the crew's account and responsibilities.

#### 7. Termination of contract

In case when the Party B or the crew require signing off before the expiration of his term of service, they must notify the Party A in writing 30 days in advance and Party B shall dispatch a substitute crew at their own expense and free of any risk, responsibility and loss to Party A. Notwithstanding the above, the crew could only leave the ship upon the consent of the Party A. On the contrary, if the crew offend against the law or statute of local government or the rules and regulations of the port, or break the rules and regulations of the Party A or disobey the reasonable order of the Party A, endangering the safety of the ship or refuse to serve on the vessel for whatsoever reason or not competent in Party Δ's discretion, the Party A has the right to dismiss the person concerned at once and make a punishment. In such case, the "Party B" or relatives of the seaman could not appeal to the Party A for anything and the Party A has the right to make a punishment on the seaman by deducting all wages, welfare and the administration fee of the Party B to cover the losses caused by the Party A. Meanwhile, Party B shall dispatch a substitute crew at their own expense and free of any risk, responsibility and loss to Party A.



18. All the others that are not mentioned herewith will be negotiated by both parties.



15-00593

# Annex 27 - Mirae Shipping Hong Kong

27.1 Mirae Shipping Hong Kong's business registration record showing the company incorporation date of 29 May 2007

Notification	任秘書及董事選 n of First Secretar 公司銀統第 198(4) 及 (4) mpanae Ordinance s. 198(5)	y and Director si s.ean	表格 D1
Please print in black ink.	and containing that time	1130	375
公司名稱 Company Name			_
MIRA	AE SHIPPING (H.K.)	O. LIMITED	
A. 個人董事 Individual Director			
10日本本の日人東京・黒田田田の間日		re than 2 hideolog drace	orid
海点機で防火化 / 数 Amass sub no 原 份 / 数 B Capacity Desctor	####################################	代替 /Memale to	
中文表名 Name in Chinese			
表文章 6 Name in English KASAT	rsugu	Hirost	ni.
6 K 3	larara.	2.2 Oto 1	Surrice.
配用 6 名 Previous Names			
Ni 6 Alas	77.7		
在社 Residential Address	ashi, Minato-ku, To	kva	Japan
			Country
电传 班 社 E-mail Address			
多份證明 Identification a 情報身份證明值 Hong Kong Identity Card Number			
b 海外運営 Oversess Passport	JAPAN	Т	G0956548
	N W M I towing Co	wey	使格 Number
类任 II 副 Date of Appointment	25	5 200	7
	8 00 W	MM B. TYY	0.00

27.2 Mirae Shipping Hong Kong's business registration record showing Mr. Hiroshi Kasatsugu as company's Director (29 May 2014)

C III	CR	周年申報 Annual Re	turn 환 Fo	* NA	1000	
				1136375		
	公可名稱 Comp		(H.K.) CO. LIMITED			
	海景名稱(如有)	行話)Business Name (If ar	ny)			
	公司類別 Type 研究研究所 [2] 私人公司	of Company : 《 是 Plane tick the relevant hos	□ 機能和能会可		-	
	Private compar 本申報表的結算	y Public company	Company limited by		064	
	至本中极表的結 分類別 Class (	第日網的成員評 <mark>使 Partic</mark> of Shares	ulars of Member(s) as a	of the Date to Ordinary	which this Re	eturn is Made U
£	幫別股份的已	發行總數 Total Number	of Issued Shares in t	his Class		100,000
			189	5) Shares		
	姓名/名稱 Name	地址 Address	現跡持有量 Current Holding	741 Transf	erred *	佛註 Remarks
				数目 Number	日期 Date	
	ASATSUGU Iiroshi	Shinbashi, Minate-ku, Tokyo, Japan	100,000			

15-00593 **189/313** 

用的空格内加上 < 質 Plea	董事	· 6	代報 Alternate to	
sity	Director Alternate I	Director		
在名 in Chinese				
在名 姓氏 In English Sumame		KASAT	SUGU	
名字 Other Names		Hire	oshi	
性名 中文 ous Names Chinese			Ř., ., ., .,	
英文 English				
中文 Chinese				
英文 English			g.	
ential sss			10.00.00	
	1 10 10 10	Tol	cyo,	WW T. S.
調象/地區 Country / Region		Jay	pan	
在址 Address			7.0	
登明 Identification 港身分證號碼 ong Kong Identity Card Nu	mber	1 - 1		T
版 事品 ansport Issuing Cou	*		Japan	
at	es .	TK	0666126	218

Source: Hong Kong's ICRIS database available from at www.icris.cr.gov.hk.

### Annex 28 - Kinyo Shipping

#### 28.1 Kinyo Shipping company registration records



15-00593 191/313

Page 2 格式会社近征和弧 会社技人等省份 0104-01-007854 6 食庫業及び短上運送取扱業 丁 前名号の代理第、仲立葉及び問題業 8 前名号に階階する一切の事業 平成12年 3月20日変更 平成12年 3月21日登記 典行可加林式粉號 1.2.37株 発行所株式の報燈 発行選棋式の踏数 並びに極机及び数 3万株 当会社の株式については、株券を発行する 程券を発行する世 の定め 平成17年決政第87号第1 36条の選定により平成18 年 5月 1日發起 資本企の額 金3000万円 株式の実践問題に 当会社の株式を譲渡するには、当会社の承認を受けなければならない。 平成21年 4月 9日登記 平成21年 3月30日変更 報告も規定 役員に関する事項 10/18/12 M 34 平成17年 4月 1日航任 平規17年 4月20年登記 平成17年 4月 1日航任 笠 蘇 滩 平成17年 4月20日登記 代表版酵母 平成17年 4月 1日助任 平成17年 4月20日至2 監査役員資金社に 監查政治資金社 関する事項 平成17年出埠館87号第1 36条の表記により平成18 年 5月 1日登記 登記記録に関する 平成光年表務查令第15号附附第3項C表定により 平成 9年 9月 4日移記 事項 これは登記等に記録されている問題されていない事情の全部であることを証明 した書面である。 (京京医師局階出張所情報) 平成26年 4月30日 東京挑政局 CEO and Director, Hiroshi Kasatsugu (空継博)

Source: Japanese registration information provision services available at http://www1.touki.or/ip/gatewav.html

Appointed on 1 April 2005, registered on 20 April 2005

# 28.2 5 December 2004 screen shot of Chongryon's website with reference to Kinyo Shipping



# Japanese description

株式会社近洋海運

1982年9月1日設立。共和国船舶の総代理業務を担当する。

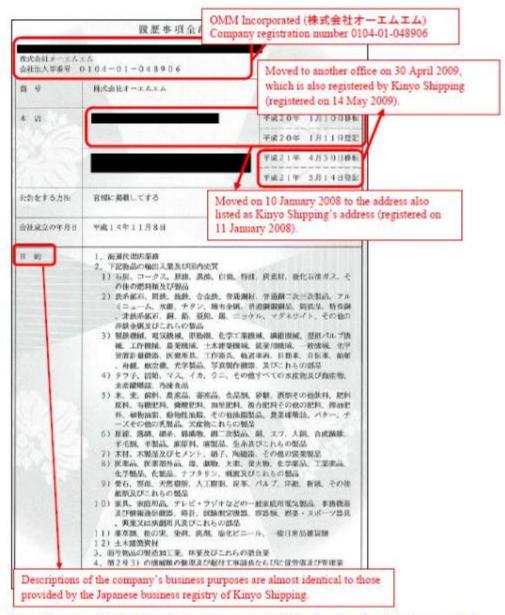
# Informal English translation

Kinyo Shipping Co., Ltd.

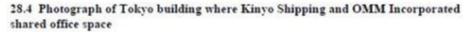
Established on 1 September 1982. This company is in charge of general agency function for the vessels of the Republic [Democratic People's Republic of Korea].

15-00593 **193/313** 

#### 28.3 OMM Incorporated's business registration record



Source: Japanese registration information provision services available at http://www.l.touki.or.jp/gateway.html





Source. Figures of 26 February 2014 obtained by the Faller

15-00593 **195/313** 

### Annex 29 – Senat Shipping Singapore

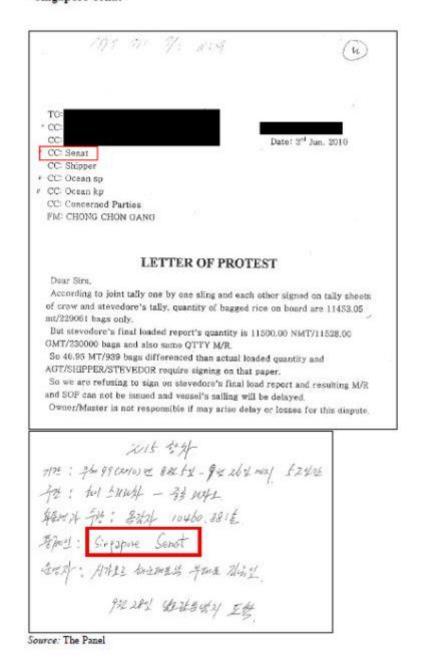
#### 29.1 Summary information

Singapore-based companies named <u>Senat Shipping & Trading Private Limited</u>, <u>Senat Shipping Limited</u>, and <u>Senat Shipping Agencty Pte. Ltd.</u> have undertaken extensive activities on behalf of OMM. The Panel's findings about their activities are summarized below (see annexes 29.2-3; 47.8-13; 47.16).

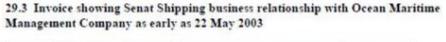
- At least between 2003 and July 2013, these companies have acted on behalf of or at the direction of OMM's headquarters in the Democratic People's Republic of Korea and OMM's overseas representatives, including those based in Brazil, China, Russia, Singapore, and Thailand.
- These companies have been extensively involved in the operation of Democratic People's Republic of Korea-flagged vessels controlled by OMM and the arrangements for related financial transactions on behalf of OMM.
- The companies have been operating from the same office address (No. 9, Temasek Boulevard, #36-02A Suntec Tower Two, Singapore 038989).
- Those OMM-controlled vessels include the Jang San (aka Zang San) (IMO 8358599), the Kwan Mo Bong (IMO 8126862), the Ryong Gang 2 (aka the Tan Chon) (IMO 7640378), the Sam Il Po (IMO 8829567), the Jang Ja San Chong Nyon Ho (aka the Song Jin) (IMO 8133530), and the Chong Chon Gang (aka the Tong Hung San) (IMO 7937317).
- Between 2008 and 2009, these companies used the Dawnlight (IMO 9110236) (owned by Senat Shipping Limited and operated by Senat Shipping & Trading Pte. Ltd.) to arrange for a joint chartering with the Ryong Gang 2 (owned by OMM-associated entity, Taedonggang Sonbak Co Ltd at that time). When issuing an invoice to the Ryong Gang 2's charterer in January 2009, Senat Shipping Agency Pte. Ltd. requested the charterer to avoid mentioning the vessel's name in financial transactions, indicating the company's intent to conceal the company's link with the vessel in documents related to the financial transaction. The Dawnlight appears to have been carrying cargo to and from the Democratic People's Republic of Korea before and after the Security Council's designation of OMM on 28 July 2014.

These companies' extensive links to OMM-associated vessels suggest that these entities have acted, and still could act, on OMM's behalf or at its direction.

# 29.2 Documents found on board the Chong Chon Gang which refer to an entity named "Singapore Senat"



15-00593 **197/313** 





Source: The Panel

### Annex 30 – Ocean Maritime Management Company Brazil, Peru, Mr. Ju Yong Gun, and Mr. Jong Sang Gyo

### 30.1 Email communications - Mr. Ju Yong Gun

Below are email communications between a foreign shipping agent and Mr. Ju Yong Gun to arrange passage through the Panama Canal in 2010 and 2011 for the Po Thong Gang and Kwan Mo Bong (partially edited by the Panel in order to protect the confidentiality of the source). In these communications, Mr. Ju provided the following contact details:

Mr. Ju Yong Gun

Overseas Representative in Brazil Ocean Maritime Management Co.,Ltd IMO no. 1790183 Bimco Ref no 100242

Tel: 55 11 2729 9571 Cell: 55 11 8739 0163

Email: 충진 <jong-oceanbrazil@uol.com.br>,

BRAZIL OCEANREP <jygomm@gmail.com> Yonggun Ju <oceanrep-brazil@uol.com.br>

----- Message from Yonggun Ju <<u>oceanrep-brazil@uol.com.br</u>> on +0000 -----

2011 05:36:38

To:	To: - Operations Department <	
cc:	cc: '충진' <jong-oceanbrazil@uol.com.br></jong-oceanbrazil@uol.com.br> , 'BRAZIL OCEANREP' <jygomm@gmail.com></jygomm@gmail.com>	
Subject	mv po thong gang	

To

Fm Ocean Brazil

#### A HAPPY NEW YEAR!

My po thong gang

ETA Balboa 20<sup>th</sup> Feb 2011 Last port of call Qingdao (bunkering) Next port of call Havana

Cargo on board steels, talc powder, etc reverting with cargo docs

It is a maiden transit for her and vsl has no SIN number – pls advise how to prepare EDCS. She must be issued PC tonnage cert.

Vsl's particulars

MV Po Thong Gang Flag DPR Korea Reg.no 3702421 IMO. No 8829555 9,430 dwt on 7.85m SSW/TPC 18mts

15-00593 **199/313** 

Flush tween, blt 87, DPR Korea flag LOA/ Beam/ moulded draft 130.95/ 18.4/ 10.8m 4 ho/ ha MacGregor covers weather deck/ pontoons tween

[.....] abbreviated by the Panel

please give us pro forma d/a for transit toll etc, charges on CTM and f.water cost

attached PCSOPEP reverting with other e.docs for transit

#### Best regards

Yonggun Ju
Overseas Representative in Brazil
Ocean Maritime Management Co.,Ltd
IMO no. 1790183 Bimco Ref no 100242
Tel 55 11 2729 9571
Cel 55 11 8739 0163

----- Message from Yonggun Ju <<u>oceanrep-brazil@uol.com.br</u>> on 21:23:09 +0000 -----

2010

To:	- Operations Department <	>
cc:	"jong-oceanbrazil@uol.com.br" <jong- oceanbrazil@uol.com.br&gt;</jong- 	
Subject :	MV Kwan Mo Bong	

To

Fm Oceqan Brazil

MV Kwan Mo Bong- Enquiry

The above vessel ETA Balboa 26<sup>th</sup> July for eastbound transit in laden condition, and We invite you for quotation for pro forma d/a incld toll

Last port of call Lienyungang, China. Next port call Havana, Cuba Last Transit of Panama Canal 30<sup>th</sup> July 2007 under agency of Barwil Vessel's Panama ID No. SIN 3007071

#### Particulars

- Name of vessel Kwan Mo Bong previous name Nil

Type of vessel General cargo ship
 Official number 300692

- IMO number 8126862 - Flag DPR of KOrea

Callsign HMBN Satcom/telex/fax no. Inmarsat-C 444511110
 Year/month of build/yard Jan., 1980, Korea Chungjin Shipyard

- Gt/nt/dwt ; 6448 / 3905/10046MT

Suez canal tonnage GT 6700.9 NT 5084.7

Panama canal tonnage GT 6448 NT 5473 ID No. SIN 3007071

Loa/beam/moulded depth 130.95/18.40/10.4m

- Ho/ha 4/4

Grain/bale 13810CUM/488303CFT, BALE-12989CUM/458974CFT

Type of gear and SWL crane 3t x 4

Ssw draft 7.87m

Class Korea Classification Society

Name of owners Kwanmobong Shipping Company Ltd
 Name of managers Ocean Maritime Management Co., Ltd

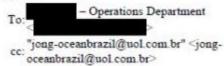
Please also quote for fresh water supply and any surcharge on cash to master

#### Regards

#### YongGun Ju

Overseas Representative, Brazil
Ocean Maritime Management Co.,Ltd
Tel 0055 11 2729 9571
cel 0055 11 8739 0163

----- Message from Yonggun Ju <oceanrep-brazil@uol.com.br> on +0000 -----



Subject: MV Kwan Mo Bong

To Fm Ocean Brazil

MV Kwan Mo Bong- Enquiry

The above vessel ETA Balboa 26<sup>th</sup> July for eastbound transit in laden condition, and We invite you for quotation for pro forma d/a incld toll

Last port of call Lienyungang, China. Next port call Havana, Cuba Last Transit of Panama Canal 30th July 2007 under agency of Barwil Vessel's Panama ID No. SIN 3007071

#### Particulars

Name of vessel Kwan Mo Bong previous name Nil

- Type of vessel General cargo ship

- Official number 300692 - IMO number 8126862 - Flag DPR of KOrea

Callsign HMBN Satcom/telex/fax no. Inmarsat-C 444511110

15-00593 201/313

Year/month of build/yard Jan., 1980, Korea Chungjin Shipyard ; 6448 / 3905/10046MT Gt/nt/dwt Suez canal tonnage GT 6700.9 NT 5084.7 Panama canal tonnage GT 6448 NT 5473 ID No. SIN 3007071 Loa/beam/moulded depth 130.95/ 18.40/ 10.4m Ho/ha 4/4 13810CUM/488303CFT, BALE-12989CUM/458974CFT Grain/bale Type of gear and SWL crane 3t x 4 Ssw draft 7.87m Class Korea Classification Society Name of owners Kwanmobong Shipping Company Ltd Name of managers Ocean Maritime Management Co.,Ltd Please also quote for fresh water supply and any surcharge on cash to master Regards YongGun Ju Overseas Representative, Brazil Ocean Maritime Management Co. Ltd Tel 0055 11 2729 9571 cel 0055 11 8739 0163 ---- Message from Yonggun Ju <oceanrep-brazil@uol.com.br> on 2011 05:36:38 +0000 ----To: - Operations Department < ce: '충진' <jong-oceanbrazil@uol.com.br>, 'BRAZIL OCEANREP'
<jygomm@gmail.com> Subject: mv po thong gang To Fm Ocean Brazil A HAPPY NEW YEAR! [.....] abbreviated by the Panel please give us pro forma d/a for transit toll etc, charges on CTM and f.water cost attached PCSOPEP reverting with other e.docs for transit Best regards Yonggun Ju Overseas Representative in Brazil Ocean Maritime Management Co., Ltd. IMO no. 1790183 Bimco Ref no 100242 Tel 55 11 2729 9571

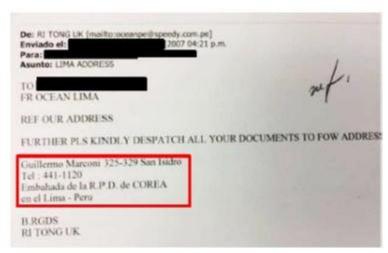
Cel 55 11 8739 0163

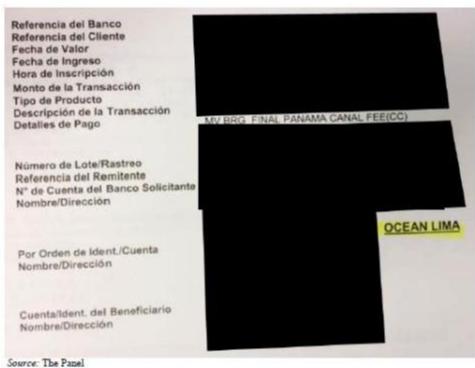
15-00593 **203/313** 

30.2 Email correspondence from Mr. Ju Yong Gun to shipping agent to arrange shipping services for Ocean Maritime Management Company-associated vessels in cooperation with Mirae Shipping Shenzhen



# 30.3 Record of email communication between a Panamanian shipping agent and Mr. Ri Tong Uk, Ocean Lima, of 20 June 2007





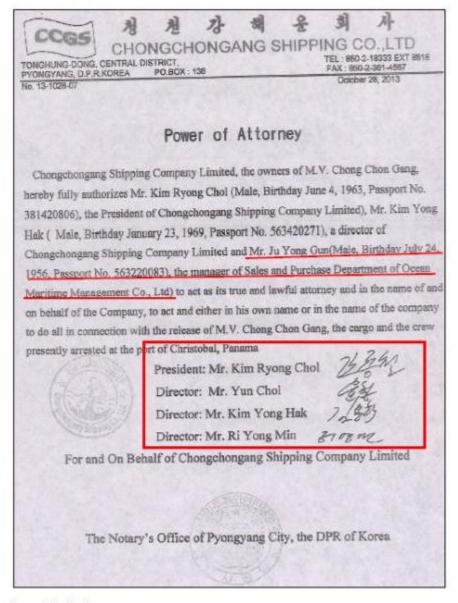
15-00593 205/313

### 30.4 Mr. Ju Yong Gun's passport



Source: The Panel

30.5 Power of Attorney showing names of individuals who represented Ocean Maritime Management Company and Chongchongang Shipping in Panama negotiations



Source: The Panel

15-00593 207/313

# CONFIRMATION LETTER

The Ministry of Land and Marine Transportation of the Democratic People's Republic of Korea has its honor to confirm that Mr. Kim Ryong Chol (Passport No. 381420806) represents the ownership of M.V. Chong Chon Gang as the President of Chongchongang Shipping Company Limited, having its principal office in Tonghung-Dong, Central-District, Pyongyang, the Democratic People's Republic of Korea.

The Ministry of Land & Marine Transportation
The DPR of Korea

October 28, Juche 102(2013)

The Notary's Office of Pyongyang City, the DPR of Korea

Source: The Panel

# 30.6 Communication record between Mr. Yong Gun Ju and a foreign shipping agent referring to Mr. Jong Sang Gyo

	ng-oceanbrazil@uol.com.br
To:	Duran Cur Bana
Date:	mv Ryong Gun Bong -
Date.	<u> </u>
То	
Fm Oce	an Brazil
Re, mv	Ryong Gun Bong -
Top urg	ent
Pls disp	atch us original invoice and bunker delivery note.
Ocean	Brazil / JONG SANG GYO
A STAI	FF OF THE EMBASSY OF
D.P.R	of KOREA IN BRAZIL.
EDIFICI	IO RIO NEGRO E MAFRA
RUA JO	AO CACHOEIRA,
250-230	). ANDAR-CONJUNTO 154
	4535-000-ITAIM
SAO PA	AULO SP, BRAZIL
Tel: 55	11 2309 2284 / 2729 9571
Mobile.	55 11 8765 2477 / 8739 0163
	Jong-oceanbrazil@uol.com.br
<u>c</u>	oceanrep-brazil@uol.com.br
after dis	spatching, pls advise AWB number for our tracing
Rgds	
Ocean	Brazil / Jong

15-00593 **209/313** 

# 30.7 Communication record between Mr. Yong Gun Ju and a Panamanian shipping agent referring to Mr. Jong Sang Gyo

```
As for final d/a, pls desptach them to

Mr Jong Sang Gyo,
Staff of the DPR of Korea Embassy in Brazil

EDIFICIO RIO NEGRO E MAFRA
RUA JOAO CACHOEIRA,
250-230. ANDAR-CONJUNTO 154
CEP: 04535-000-ITAIM
SAO PAULO SP, BRASIL
Tel no. 0055 11 2309 2284

Let's keep in touch
regards

YongGun Ju
Overseas Representative, Brazil
```

#### Mr. Jong Sang Gyo's contact information

```
Nos dijo que enviaramos las cuentas de la siguiente manera:
Ocean Brazil / Jong Sang Gyo
A Staff of the Embassy of D.P.R. of Korea in Brazil
Edificio Rio Negro e Mafra
Rua Joao Cachoeira,
250 -230 Andar -Conjunto 154
CEP: 04535-000-ITAIM
Sao Paulo SP, Brazil
Tel 55 11 2309 2284 / 2729 9571
Mobile 55 11 8765 2477 / 8739 0163
Email: Jong-oceanbrazil@uol.com.br
Oceanrep-brazil@uol.com.br
```

Source: The Panel

# 30.8 Receipt issued by the Cuban authorities showing Ocean Maritime Management Brazil as the owner of the Chong Chon Gang, dated 24 June 2013

Registro No PUERTO DE ARRI	(De Aids to 892/2013	Biologica Company of the Company of	ENTE DE	MARIEL, CUI	BA
BUQUE:	" CHONG CHON GAI		GRT.		9147
NACIONALIDAD Nationality	D.P.R.KOREA	ARMADOR Owner	OCEAN MAR	ITIME MANA	GEMENT-BRASIL
ENTRADA	24/06/2013	SALIDA Departure			
No.	Concepto Concept		UAB	Tarifa Tax	Importe Amount
Paramet	AID'S TO NAVIGATION SE 2000 PURT OF CALL LESS 50% FROM THE OFFICE		9147.00	0.08	\$365.88
e Mac él prosenie CERTIFICA	nal de Hidrografia y Geodesia (Ferna y Cuffo) (SO detere se presentatio a las autoritectos a presented in Marketo Agreta of Consignatari	outsette a speries de Cer anter à la repared		SHIP'S MAS	1/1/

Source: The Panel

15-00593 211/313

### Annex 31 - Ocean Maritime Management's activities in Egypt

### 31.1 Summary information

#### Sunlight Agency

- Address: Sunlight Marine Services Co, 38 Mahmoud Sidky Street, Port Said, Egypt
- Email: mahmoudsedky@bec.com.eg

#### Tonghae Psaid

- This company was identified by a shipping agent as having been involved in shipping services arrangement for OMM-associated vessel(s) in 2001.
- Address: c/o Sunlight Agency, 38 Mahmoud Sedky Street, Port said, P.O.Box 267
- Email ocean-ltd@bec.com.eg
- Contact person: "Choe"

### Information provided by a foreign shipping agent

This is the address we have on file for OMM's office in Port Said, Egypt

Ocean Maritime Management Co. Ltd. 38, Mahmoud Sidky Street, Port Said,

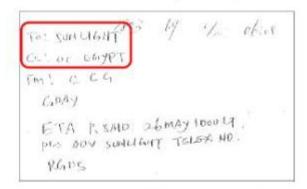
Egypt

Tel: 0020 66 3229426 Pax: 0020 66 3237752 Tlx:0091 63027 (Z0HY UN)

email:mahmoudsedky@bec.com.eg

# 31.2 Document showing Sunlight Agency's business relationships with Ocean Maritime Management Company-associated vessels

Document obtained from the Chong Chon Gang



Sunlight Agency envelope addressed to the captain of the Mu Du Bong



Source: The Panel

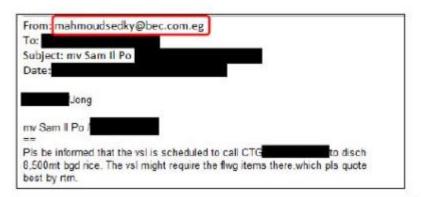
15-00593 **213/313** 

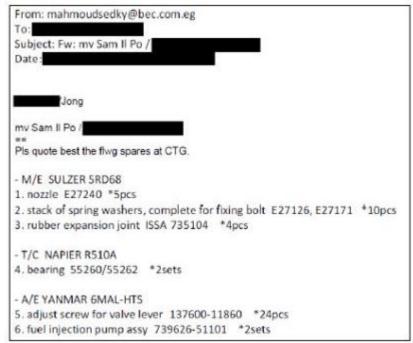
# 31.3 Record of transit through the Suez Canal of the Kwan Mo Bong dated 6 June 2011



Source: The Panel

# 31.4 OMM Egypt's correspondence records related to OMM-controlled vessel's port call in September 2010





Source: The Panel

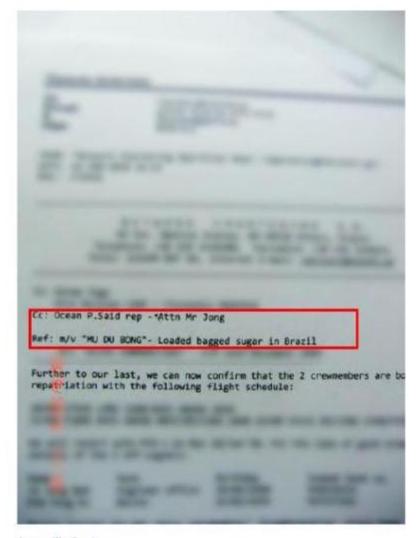
15-00593 215/313

# 31.5 The Mu Du Bong's Letter of Protest referring to Ocean Egypt as "OWNER"

DS TAI	대동강선박유한책임회사 EDONGGANG SONBAK COMPANY LIMIT PRINCIPANG, DPJI GF EDRIA FAX - 1995 381-1411, POB - 123
CKK SEP	BATE.
MASTER OF M/V	Party for money
	MO DU BONG
CC: CHARTERERS	
CC: CONSIGNER	
CC OCEAN EGYP	T AS OWNER.
DEAR SIR: RE/	LETTER OF PROTEST. 1
I have to draw your	r attention to the fact that owing to water damage.
Of the my vessel.	punity, mixing fifth cargo bring and leaded in holds
I recover to your	
Quality, mixing filth Cargos.	ot send and bring water damage, decay, changes in a carge and your prevention of pollution for other
In the circumstance	es I hold the shipper Responsible for all the damages
Annual Contraction William Will	If the consequences which may arise therefrom, of est you to advise the said all parties concerned.
Ships is not respons	sible for water damage damage shows
Fifth cargo in this po	ort and discharging port.
YOURS FAITHFULL	Y.
MAS	TER OF MV "MU DU BONG"
Roceron & and	THE WOOD BONG.
Thistory it all contact forties.	

Source: The Panel

31.6 An European shipping agent's correspondence of 2010 referring to "Ocean P. Said" and the Mu Du Bong



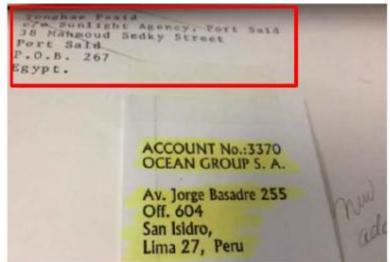
Source: The Panel

15-00593 **217/313** 

#### Annex 32 - Korea Tonghae in Egypt

#### 32.1 Envelopes showing Tonghae Psaid's address





Source: The Panel

# 32.2 Korea Tonghae Shipping Co. envelope addressed to the Democratic People's Republic of Korea' Embassy in Cairo, Egypt



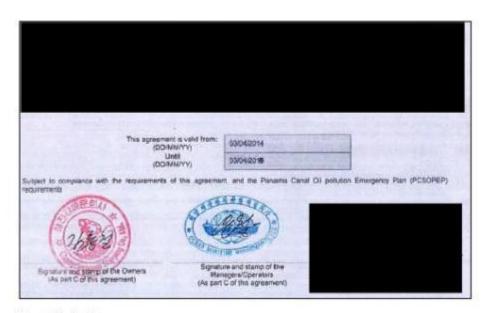
Source: The Panel

15-00593 **219/313** 

#### Annex 33 - Ocean Maritime Management Company's employees

# 33.1 The Chong Chon Gang's insurance certificate, referring to Mr. Kim Ryong Chol as OMM's contact person

Part A. THE SHIP	Part B. THE COMPANY (Managers/Operators)	Part C. THE OWNERS		
1 Name CHONG CHON GANG	1 Name OCEAN MARTIME MANAGEMENT CO. LTD	S Name CHONGCHONGANG SHIPPING CO., LTD		
2 Port of register	2 Address	2 Address		
NAMPHO, D.P.R.KOREA 3 IMO Number 7837317	TONGHUNGBONG, CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA	817, HAEUN, TONGHUNGDONG, CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA		
4 Call Sign	3 Maling Address	2 Maling Address		
HMZF 5 Type of anip (in terms and purpose) GENERAL CARGO SHIP	TONGHUNGDONG, CENTRAL DISTRICT. PYCNSYANG, D.P.R.KOREA	817, HAEUN, TONGHUNGDONG, CENTRAL DISTRICT, PYONGYANG, D.P.R.KOREA POB 2011		
6 Gross Tonnage (1)	4 Contact Person (DPA)	4 Contact Person (DPA)		
9147	YUN CHOL	KIM RYONG CHOL		
7 Ox and fuel Carrying Capacity (MT)	fi Mobile phone	5. Mobile phone		
1096.2MT	850 191 3060135	850 191 2796331		
e E-mail	6 E-mail oceannym@allibank.mst.kp	6 E-mail		
5 Faxtelex	7 Fee	7 Fex		
Teles 444511410/ 444511411	650-2-3614410	850-2-3812100		
10. Mobre priorie	6. Phone	6. Phone		
		ALD A DO CONTRACTOR AND THE ACTION A		
	852-2-18111 EXT 8818	850-2-18232 EXT 98818		
Part D. PARTICULARS OF INSURANCE	In addition to the observation sequented believ, a notice by notice moving or organization promiting findances secure of the intervance or recordly by reference to policy more	cred statement or betrizione is required in the submitted unity. The signment or conflicted should specify serains sers, or other-identifying particulars, INES personne may acceptancy of the resonance schall writination of its		
1. Name of maurer or organization providi	In addition to the information requirement between a noted in note more an organization princing financials and the intercence or security by reference to policy from request further information is only to empirior the easier or and the capacity of the insurerrigate to program for according financial instruments (if).	and statement or performs in required in the expended why. The stopment or conflicted which specify details been, or other denditing settled. But performe may strepute of the meurance open, withfeation of its rice between cover (8) most the namers; and address ion of each (9) most the namers; and address ion of each		
Name of macres or organization provide KOREA SHIPOWNERS' PROTECTION AN	In addition to the origination required below, a notice by noth release or organization privating features and the insurance or secondly by reference to poorly more request further information at order to equipped the estatement and the capacity of the requirery precise to programmation from the formulate (1). In INDE MINISTY ASSOCIATION	and statement or performs a required in the solution any. The sourcest or conflicted should approxy consis- ses, or other dentitiving perforation. Wit personnel may actualized the resonance open, without or dis- note operate conser.  (1) intent the namesty and additions just of each neuron or organization providing francoid security.		
Name of missier or organization provide KOREA SHIPDWNERS: PROTECTION AN Address of insurer or organization provi	In addition to the obtaination required below, is note by note memor or expertigation principle fractions and of the insurance or exceptly by reference to colory more request further industrials in a cardiar to equation that existence and the capacity of the insurenzy reside to pro- gressional formulary (1). DI INDEMNITY ASSOCIATION ding financial security (1)	and statement or performs in required in the expended why. The stopment or conflicted which specify details been, or other denditing settled. But performe may strepute of the meurance open, withfeation of its rice between cover (8) most the namers; and address ion of each (9) most the namers; and address ion of each		
Name of insurer or organization provide KOREA SHIPDWNERS: PROTECTION AN Address of insurer or organization provinces, syukicyo doweg, phytonochos Consus sersion.	In addition to the origination organized below, a note in next means or organization promiting features and direct insurance or security by reference to policy monitored in the insurance or accept to the easier or and the reposition as only its program to easier or and the reposition of the insurerigenists to program or an execution of ensurery (1).  DI INDEMNITY ASSOCIATION dring financial security (1)  DI INDEMNITY ASSOCIATION  dring financial security (1)  DISTRICT, PYONGYANG, D.P.R.NOREA  4. Phone	and statement or performs in required in the scheduler. The stopment or conflicted while the property or conflicted while the property or call before or conflicted while the property of the conflicted with property of the		
Name of insurer or organization provide KOREA SHIPDWNERS: PROTECTION AN 2 Address of insurer or organization provinces, shrukdyo bowle, phytonochos 3 Centest senson	In addition to the origination organized below, a note by each research or organization promiting financials and differ instruction associately by reference to colory to mouse it in the industrials in a color to colory to mouse it in the industrials in a color to colory the each role and the requestly of the insurery protocology of financial security (1).  INDEMINITY ASSOCIATION  doing financial security (1).  OISTRICT, PYONGYANG, D.P.R.MOREA  4. Phonic  850-2-18999 ext 8818	and statement or performs a required in the expected any. The sconnect or conflicted phost specific sets, or other destition particulate phost specific receivable activating of the insurance copier, vertication of all necessaries cover.  (8) Instant the numeral, and address sets of each insurar or regardation providing fermical security. The address is to be the address of the privagal page of business, and if different this poster address for our respondence must also be shown (2) If the businey for the physiciant is writing covered by a P&I Clab, the particulant impage in section 7		
1 Name of insurer or organization provide KOREA SHIPDWNERS: PROTECTION AN 2 Address of insurer or organization provinces, shruktayo bowle, phytonocholic 3 Centant person KIMCHO 5 Email	In astition to be originated assumed below, a note by outh movine or organization providing features and the interaction are used by before the bodies are movine to the interaction of the control of th	and statement or performs is required in the solutionary. The scorement or conflicted ethnical specific control and specify consists, or pre-intensifying particulars. But personnel may alrequire of the mentionor open, serficial on it as one seems to their control open, serficial on it as one seems or organization providing limited security. The address is to be the address of the process place of themselves on it defined in a decision sport of common and it defined its posture place of themselves and it defined its posture of the place of the plac		
Name of insurer or organization provide KOREA SHIPOWNERS: PROTECTION AN 2 Address of insurer or organization provide No. 65, INVIKCYO DONG, PHYONOCHOM CONTROL person  KIMCHO     Email haddes thank net be:	In addition to the origination organized below, a note by each research or organization promiting financials and differ instruction associately by reference to colory to mouse it in the industrials in a color to colory to mouse it in the industrials in a color to colory the each role and the requestly of the insurery protocology of financial security (1).  INDEMINITY ASSOCIATION  doing financial security (1).  OISTRICT, PYONGYANG, D.P.R.MOREA  4. Phonic  850-2-18999 ext 8818	and statement or performs in required in the schooled army. The stopment or conflicted should appear y consis- sess, or care identifying particulars. But personnel may streputary of the recitance opear, verification of its consistence of the recitance opear, verification of its return or organization providing linearist second; the address is to be the address of the precipa- pace of histories, and if different is a postu- gation of our reportulars in usually covered by a PSI Club, the particulars required in which covered by a PSI Club, the particulars required in second 7 and 8 may be critical and in that processments.		
KOREA SHIPDWINERS: PROTECTION AN  Address of insurer or organization provinces, synuncyro dowig, phyromochos  Consust sensor KIRK HO  Single Sensor March No.  Type and amount of security (2) (3)  OIL POLLUTION ONLY	In astition to be originated assumed below, a note by outh movine or organization providing features and the interaction are used by before the bodies are movine to the interaction of the control of th	and statement or performs is required in the solutionary. The scorement or conflicted ethnical specific control and specify consists, or pre-intensifying particulars. But personnel may alrequire of the mentionor open, serficial on it as one seems to their control open, serficial on it as one seems or organization providing limited security. The address is to be the address of the process place of themselves on it defined in a decision sport of common and it defined its posture place of themselves and it defined its posture of the place of the plac		
1 Name of insurer or organization provide KOREA SHIPOWNERS' PROTECTION AN 2 Address of insurer or organization provide No. 65, insurer or organization provide No. 65, insurer or organization provide No. 65, insurer or organization or organization of Security (2) (3) (3) Type and amount of security (2) (3)	In astition to be originated assumed below, a note by outh movine or organization providing features and the interaction are used by before the bodies are movine to the interaction of the control of th	and statement or performs in required in the school-dury. The scious-series conflicted should appeally existing series or conflicted should appeally existing an activation of the series of the process of the series of the process pane of brainness and if different is a posterior place of brainness and if different is a posterior observed by a PRI Club, the particulars required in section 7 and 8 may be ordinal and in their powers of the series of		
1 Name of misurer or organization provide KOREA SHIPDWINERS: PROTECTION AN 2 Address of insurer or organization provincies, syvukgyo bosed, phyromochos 1 Consess person KIRCHO 5 Email Pages (Back nelke 7 Type and amount of security (2) (3) Oil POLLUTION Offic. Y 150 5,750,660,90 6 Outsidon of the security (4)	In astition to be originated assumed below, a note by outh movine or organization providing features and the interaction are used by before the bodies are movine to the interaction of the control of th	and statement or performs a required in the submitted any. The scorement or conflicted should appear y coming sees, or other identifying particulars. AND personnel may already of the mechanic state, will continue or of the incurse or regardation providing limited security. The address is to be the address of the precipility page of business, and if otherwork is poster address to operagorations consisted the process of the state of other and the process page of the particulars countries, which and it may be prefixed and in bear place in section 7 and it may be prefixed and in bear place marked. The particular countries. (3) indicate whether incursive contript. P(J) tower than grant and the security result be stated in (4) The dustation of the security result be stated in		
1 Name of maurer or organization provide  KCREA SHIPOWNERS: PROTECTION AN 2 Address of insurer or organization provides  NO.66, RYUKGYO DONG, PHYONOCHON 3 Contact purson KIRK HD 5 Email  heidsvillbank net he 7 Type and amount of security (3) (3) GBL POLLUTION ONLY USD 6, 760, 600, 50 6 Outside of the security (4) From (MMICDO VILLEGA DIGITAL	In action to be obtainable sequence below, a room by such means or expertyping princing features and of the insurance or experty by reference to copy such material rather information in order to experience to pro- greances features (1).  DI INDEMNETY ASSOCIATION ding financial security (1).  DI INDEMNETY ASSOCIATION ding financial security (1).  DI INDEMNETY ASSOCIATION ding financial security (1).  DISTRICT, PYONGYANG, D.P.R.MORIEA  A. Phone 850.2.18999 ext. 8818  E. Fizz 850.2.3814531	and statement or performs a required in the submitted army. The scorement or conflicted situation apply occasions, or other identifying particulars. With personnel may already occasions are personnel may already of the mentioner expert, we find on or displaced of the mentioner expert, we find on or displaced or or organization providing limited society. The address is to be the address of the process place of their necess of a defined, the process place of their necess of a defined in a contract place of their necessary of defined in the process place of their necessary of defined and or our responsible search or our responsible or our search of and 8 may be created as in their place meaned. "As pur the effected bale sand certificials".  (8) Indicase whether incurrance contract. PSI town Surva granteness.  (4) The duration of the security exist be stated in larms of the time and date of concernmental and learns of the time and date of concernmental and concernmental and and must concern with the process of the process.		
1 Name of misurer or organization provide KOREA SHIPDWINERS: PROTECTION AN 2 Address of insurer or organization provincies, syvukgyo bosed, phyromochos 1 Consess person KIRCHO 5 Email Pages (Back nelke 7 Type and amount of security (2) (3) Oil POLLUTION Offic. Y 150 5,750,660,90 6 Outsidon of the security (4)	In addition to the intermiglion providing features are organized in price manner or organized in private to copy in most manner or organized in providing features and of the insurance or exceptly by inference to copy into mounts further information in ordan to except the insurance or programmers for any organized security (1).  DI INDEMNETY ASSOCIATION ding financial security (1).  DI INDEMNETY ASSOCIATION ding financial security (1).  DI INDEMNETY ASSOCIATION D. P.R. MOREA  4. Phone  850.2.13999 ext. 8818  6. Fizz.  850.2.3814631	and statement or performs a required in the submitted army. The scorement or conflicted situation apply occasions, or other identifying particulars. With personnel may already occasions are personnel may already of the mentioner expert, we find on or displaced of the mentioner expert, we find on or displaced or or organization providing limited society. The address is to be the address of the process place of their necess of a defined, the process place of their necess of a defined in a contract place of their necessary of defined in the process place of their necessary of defined and or our responsible search or our responsible or our search of and 8 may be created as in their place meaned. "As pur the effected bale sand certificials".  (8) Indicase whether incurrance contract. PSI town Surva granteness.  (4) The duration of the security exist be stated in larms of the time and date of concernmental and learns of the time and date of concernmental and concernmental and and must concern with the process of the process.		



Source: The Panel

15-00593 221/313

#### PANAMA CANAL

#### SHIPBOARD OIL POLLUTION EMERGENCY PLAN

# APPENDIX A VESSEL-SPECIFIC INFORMATION «CHONG CHON GANG»

FLAGE	KOREA	IMO NUMBER:	7937317	CALL SIGN:	HMZF
VESSEL TYPE:	GENERAL CARGO	GROSS TONNAGE:	9147	NET TONNAGE:	5657
LENGTH:	«155.00»	CARGO OIL:	-	DIESEL OIL:	208.5м <sup>2</sup>
FUEL OIL:	836.7m³	OTHER:		LUBE OIL:	51M <sup>3</sup>
TOTAL OIL	1096.20 M³	TIER CLASSIFICATION:	TIERI		

- Conversion:  $1096.20 \times .9442 = 1035.03$  Metric Tons Total Oil Carrying Capacity. Tier 1 for vessels with an oil carrying capacity of more than 1,000 MT up to 7,000 MT.

Owner CHONGCHONGANG SHIPPING CO., LTD

«Owner»

Operator CHONGCHONGANG SHIPPING CO., LTD

«Operator»

« 817, Haeun, Tonghung-dong, Chung-gu, Facsimile: «850 -2 -18333 »

Pyongyang, North Korea. »

Primary Contact: «Kim Ryong Chol (DPA)»

Telephone: «850 191 2796331 »

Source: The Panel

# 33.2 Other individuals who have worked for Ocean Maritime Management Company identified by the Panel

#### Mr. An Chun Sok

Description: OMM's Managing Director Email: oceanmm@silibank.net.kp

#### Mr. Cha Son Mo

Description: OMM's contact person

#### Mr. Choe Jin Ha

Description: OMM overseas representative (location unconfirmed)

#### Ms. Choe Myong Suk

Description: OMM's contact person

#### Mr. Choe Tong Hak

Description: OMM's contact person

#### Mr. Chun Gil Kim

Description: OMM's contact person

Email: haeun@ksc.th.com

#### Mr. Han Jae Sik

Description: OMM's Deputy Managing Director

Email: oceanmm@silibank.net.kp

#### Mr. Han Ki Ung

Description: OMM's former overseas representative in Vladivostok

#### Mr. Han Su Chol

Description: OMM's former overseas representative in Singapore

#### Mr. Ho Yong Bom

Description: OMM's contact person

Cell: -6622929440 Email: haeun@ksc.th.com

#### Mr. Ho Yong Choe

Description: OMM's contact person

Cell: -6622929440 Email: haeun@ksc.th.com

#### Mr. Jang Hwa Ryong

Description: OMM's contact person

#### Mr. Jong Kyong Chol

Description: OMM's contact person

Cell: -6622929440

15-00593 223/313

Email: haeun@ksc.th.com

Mr. Jong Jae Son

Description: OMM's former representative in Egypt

Egypt Mobile: +20 – 182587517

Mr. Kim Gwang Ho

Description: OMM's employee affiliated with its finance department

Email: oceanmm@silibank.net.kp

Mr. Kim Hak Chol

Description: OMM's contact person

Email: haeun@ksc.th.com

Mr. Kim Jong Ryol

Description: OMM's contact person

Mr. Kim Jong Su

Description: OMM's employee affiliated with its finance department

Email: oceanmm@silibank.net.kp

Mr. Kim Kwang Jin

Description: OMM's person in charge for crewing

Email: <u>oceanmm@silibank.net.kp</u>

Mr. Kim Sun Gu

Description: OMM's former representative in Egypt

Mr. O Hwan Ryong

Description: OMM's overseas representative (location unconfirmed)

Mr. Ri Kwang Myong

Description: OMM's contact person

Mr. Ri Sung Il

Description: OMM's contact person

Email: haeun@ksc.th.com

Mr. Thae Yong Rok

Description: OMM's former overseas representative in Brazil

Mr. Yun Sok Bom

Description: OMM's contact person

Source: The Panel

Annex 34 - The Panel's recommendations to the Committee on designations (STRICTLY CONFIDENTIAL)\*  $\label{eq:commendation}$ 

15-00593 225/313

<sup>\*</sup> The annex has not been reproduced in the present document because it is strictly confidential

#### Annex 35 - Millim Technology Company

A Millim document lists Mr. So Min Chol as top manager.

# MILLIM TECHNOLOGY COMPANY. Central district, Pyongyang, D.P.R of Korea Tel: x50-2-1811, Fax: x50-2-3814410 E-mail: millim@silibank.net.kp Attn: Letter of confirmation Dear Sir, Millim Technology Company confirms that the name of top management is So Min Chol. Thanks. Best regards,

Source: The Panel

#### Annex 36 - Ryonha Machinery Corporation

### 36.1. Examples of Democratic People's Republic of Korea publications showing Huichon Ryonha's premises and machine tools <sup>1</sup>



Source: Rodong Sinmun, 8 May 2012



Source: Rodong Sinnun, 21 February 2012



Source: Foreign Trade of DPRK, 2011, Vol. 3

15-00593 227/313

Multiple Democratic People's Republic of Korea publications show that Huichon Ryonha's premises are identical to Ryonha's premises, and that Huichon Ryonha's machine tools are identical to Ryonha's products.

Figure 4. Huichon Ryonha's machine tools identical with Ryonha's products



Source: Naenara

Figure 5. Huichon Ryonha machine tool labelled with Ryonha's name in Korean script "편하기계"



Source: Naenara

Figure 6. Huichon Ryonha using Ryonha's name as participant in international exhibition



Source: Naenara



#### 36.2. Ryonha's contact information from the Naenara website, as of 4 April 2014

Source: Naenara

15-00593 229/313

#### Annex 37 - KORTEC and Koryo Technological Corporation

37.1. 2010 online publication regarding Koryo Technological Corporation and KORTEC

# Открытие Северной

Кореи



#### эффективная уникальность Koryo Technological Corporation

После развала Советскиго Сияза в начале 99 м горов и переводи во езипаорителна не СКВ в Корейом Корпарно-Обмократический Коспублика остатовляние избуж произшитиных предприятий. Пер окиз тинеспийшее оромога, Оверная корея восстановами за счет собственных ресурсов дееспособилсть иметом градурантий, остатовышейся в разультите почере сырым и везительстроцьог но ОСОВ, нашта рынка обыта обистненням предправия.

собственной продукции.
За последане достивати и правский наряд сдрам ботшой науче-товенногом разпоститеред, внедрам с обственные производствессореженые техникатичнобработах с мосслеми истота, заявляем промышенных работох, отком исстичение отключение перета, начае самостиватьно освоивать якимо: эторстве на собственных раветичноствених собставлица страмах.

В пастальный момент Вінді, нескогры на свою видиную закрытось, невлеска вирокат, песнополноская развитал страной с четным комитическим ируским каципевным на интеграцие в вирокрую можемиру та россияском рыме, до сегоднавинего дня, Сегорікая Норов представляна постантами дозтореннях мехамись, испороженнях станей, кодинивлючей проодущим, вирокульторных батарой, электровных комполентов в текстика.

Посла в страна президента № Д. А. Марредова и руководителя КИДР тов. Ким. Тел Ида в вогусте 2011 года в рамких менсиавительственной помессия по развителе этехностикоотношений между нашение странами. Выто принято решение о поставлял редунции при нашененного нестечения, а именно высокопельского техности ребольности институемить израбатывающего обложденное и режущего инструмента изсталей РТВ, РБМБСБИ теоррого става в РОСИР и СТР Институемите над пирочинием посительно ВРШР в РФ инсертитуемите.

ООО «КОРТЭК» представляет в России интересы иружиейшенто-ударст теннов ворнориции илиз- по-уго- тесноворса строизвол, в осетам исторой вогдет ред, станостурнованами инсторументальных заводов. С инивенто своего основния и вы настоящее время нешеско единственным истоинными гозударственных закова и волосствы обиспывным сворененными станами илиструментом предграмитея воровознического отрасов, отброенное предправитем, векомобилестроими, судостроими и другие отрасти страны.

Технополический урововы исрпорации порчернивают сто уколиче фильс

- genove incheské ubonanidoset

 Собственная выконосноростная система ЧТУ для штифо выконос, фремерация и пощиных обрабитывающих центром.

 Собствения разработка и произведство 5-осовых штифовальных центров с роботизированным процессом загрузми, выпружени иситропи эпоколого.

- Собствення разрабетна в произвидство 12 освяще тижетых портальных фосмерных обрабитывающих центров с роболезированной пагантием загрузнае;
- Севрономия затойкое просоводстве пожетивные попункть высоколосское чугунное и статыкое питье со стобитьми структурся и равномерном твездустью меняли, а также парагированный остастивный годиной цием иструкы станим другое изменятия литац.
- за-станны другостименты литац
   выское канство выпускания продрамы исвоими
  продрамы предстания 2 элетные гарантый и все выпускание об рудовами.

ООО «КОРТИТ» НЕ ТОТЬКИ ПОРОВЫЯ представитель посторпорации могую Technological Corporation, но свещилисиропорастир оваником, производство инии консилтингов, произостращим все приложительные работы и обучение, сереисные работы, парактийное обслуживание и обислочнации полный циал сопределения закамина или чертома до готового изративы.

Колистия ООО «ОГТОТ» сформирова на префессионалние порейская в российских следиами сов. В цатег компания трудится тохоспоси, мисаним, программести, амектро-щини, наведения, переводения, предвоць ноисультанты, мести-посия.

Склад ООО ««ОРЕН» представлен кифония эссертивач



34



Source: Merannoo6pa6oraa 2012, published by ITO News in 2012. Available from <a href="https://www.ito-news.ru/archive/2012/1205kortec.pdf">www.ito-news.ru/archive/2012/1205kortec.pdf</a> accessed on 17 January 2014

15-00593 231/313

#### United Nations translation

#### The opening-up of North Korea: effective uniqueness The Koryo Technological Corporation

After the fall of the Soviet Union at the beginning of the 1990s, and the change to settlement payments in freely convertible currencies, 80% of the Democratic People's Republic of Korea's industries came to a halt. North Korea emerged from a period of great hardship, using its own means to return to operation many industries halted by the loss of raw materials and parts from the Soviet Union, and to find markets for its goods.

In recent decades, Koreans have made a substantial leap forward in science and technology; industries have adopted up-to-date manufacturing methods involving wide use of industrial robotics; nuclear power generation has been introduced; and independent exploitation of outer space has begun with the launch of satellites using locally-made launch vehicles.

The Democratic People's Republic of Korea, despite being visibly closed-off, is a peaceful, technologically developed nation following a clear political path directed towards integration with the world economy. The North Korean export goods so far offered on the Russian market are precious metals, steel alloys, bearings and related items, batteries, electronic components and textiles.

As a result of a meeting in August 2011 between Dmitry A. Medvedev, President of the Russian Federation, and Kim Jong-il, leader of the Democratic People's Republic of Korea, in the context of the intergovernmental commission for the development of economic links between our countries, the decision was taken to supply to Russia goods for industrial use, and, specifically, advanced robotic metalworking equipment and cutting instruments of R18, R6M5K5 and hardened steel. With that aim in mind, the limited liability company Kortec was established under the patronage of the Embassy of the Democratic People's Republic of Korea in the Russian Federation.

Kortec represents in Russia the interests of the DPRK's largest State company, the Koryo Technological Corporation, which includes a number of lathe and instrument manufacturers. It remains the only source of supply for State orders, fulfilling all the needs for modern lathes and instruments emanating from the aerospace industry, defence, vehicle and ship manufacturers and other national industries.

The technical standards achieved by the Koryo Technological Corporation are evident from its high degree of industrial professionalism; its own high-speed numeric controllers for polishing, milling and turning centres; in-house development and production of five-axis polishing centres with robot-automated loading and unloading and verification of pieces; in-house development and production of twelve-axis heavy-duty portal milling centres, with robot-automated pallet loading; up-to-date casting techniques allowing the production of superior iron and steel castings with stable structures and uniform metal hardness, and carrying a guaranteed one-year natural relaxation cycle for frames and other components of castings; high product quality has enabled the company to provide a two-year guarantee on all of its equipment.

Kortec is not simply a representative of the Koryo Technological Corporation; it is a specialist technical centre performing technical design, industrial consulting, installation and commissioning work and studies, maintenance and guarantee servicing, and providing a full range of customer support, from the design stage to the final-product stage.

Kortec is staffed by professional Korean and Russian engineers. Among its employees are technicians, mechanics, programmers, electronics engineers, designers, fitters, translators, sales consultants and marketing staff. The Kortec warehouse exhibits a wide range of lathes.

#### 37.2. The Panel's correspondence with Russia

#### Information provided by Russia to the Panel on 24 July 2014

В Российском едином государственном реестре веридических лиц содержится сведения о 20 компаниях, посицих напавине «КОРТЭК» (как продолживащих деятельность, так и к выстоящему моменту ликвидированных). Но ни одва из вих не эврепистрирована в подольском районе московской области.

С бельшой долей вероизности можно предположить, это речь илет в ЗАО (в. не. ООО) «КОРТЭК», поторое повет зоридический адрес в г. Москле (ул. Б. Селеновская, д.55, стр.5) и занимается оптовой торсовлей мишинном и оборудовищим (подмосковный варес - 250 адрес учрединиля ЗАО «КОРТЭК» ЗАО Торгово-промишленном компании «Инструментимизко»)

ЗАО «КОРТЭК» было голдино в 2012 г. для реализации на российском рышке заетактообрабитывномиях станков производства северокорейской каменании «Коков Ryonha Machinery Joint Venture Corporation».

Однико в связи с введением СБ ООН в 2013 г. санкций в отношении вышеуказыной северокорейской комплении согружителство с вей было прекрациямо.

С учетом выполняющего плимен денесоображим считать довный вопрос исчеринизм, конкращиться к нему мы в дальнейшем не измерены. Подчерковаем, что пример с ЗАО «КОРТЭК» испострирует ответственный издход рессийской стороны к собнодницю междунородных санационных режимов.

Обращьем видините экспертов на необходимость болое тщательного подхода к сбору вифермации, которую они в дальнейшем используют в своей деятельности.

#### Unofficial translation

According to information received from the Russian Unified State Register of Legal Entities there are 20 companies which are named "KORTEC" (either operating or currently dissolved). None of them were registered in the Podolsk district of the Moscow region.

It is very likely that this refers to the private joint-stock company (but not a limited liability company) "KORTEC" which has a registered office address in Moscow (Bolshaya Semenovskaya Str., 55/5). This company deals with wholesale distribution of machinery and equipment (the address indicated in a booklet provided by the Panel belongs to the "KORTEC's" parent company - private joint-stock company "Instrumentimpex").

"KORTEC" was founded in 2012 to supply metal-working equipment produced by the Democratic People's Republic of Korea company "Korea Ryonha Machinery Joint Venture Corporation" on the Russian market.

As a result of imposition of United Nations Security Council sanctions on the "Korea Ryonha Machinery Joint Venture Corporation" the relationship with this company was terminated in 2013.

Taking into consideration the above the Russian authorities consider the matter closed and do not intend to return to the subject in the future. The "KORTEC" case confirms the commitment of the Russian Federation to compliance with the United Nations Security Council sanctions regimes.

The Russian side brings to the attention of the Panel of Experts the need for meticulous gathering of information which is used in Panel's work.

15-00593 233/313

#### The Panel's letter of 25 November 2014 to Russia



HEADQUARTERS - SIROE NEW YORK, NY 1981\*

UNITED NATIONS SECURITY COUNCIL PANEL OF EXPERTS ESTABLISHED PURSUANT TO RESOLUTION 1874 (2009)

REFERENCE: S/AC.49/2014/PE/OC.379

YOUR REFERENCE

25 November 2014

Excellency,

I am writing to you with regard to efforts of the Panel of Experts established by United Nations Security Council resolution 1874 (2009) to gather, examine and analyse information regarding the implementation of the measures imposed on the Democratic People's Republic of Korea (DPRK) by Security Council resolutions 1718 (2006), 1874 (2009), 2087 (2013) and 2094 (2013).

The Panel is grateful for the information provided by Russian authorities on 23 July 2014 related to a DPRK entity named Korea Ryonha Machinery Joint Venture Corporation (hereinafter "Ryonha"). Ryonha had previously had a business relationship with a Russia-based company named Kortec (registered office address: Bolshaya Semenovskaya Str. 55/5, Moscow, Russia). The Panel understands that Russian authorities regard the matter as closed.

However, pursuant to its mandate under the relevant Security Council resolutions and its Programme of Work, the Panel continues to investigate Ryonha's relevant assets and the entities and individuals that may have acted on its behalf or at its direction. In this regard, we have obtained the information outlined below and request further assistance from the competent authorities of the Government of the Russian Federation.

His Excellency Mr. Vitaly I. Churkin Permanent Representative of the Russian Federation to the United Nations New York

#### Kortec

The information provided by Russian authorities noted that Kortec was founded in 2012 to supply Ryonha-produced metal-working equipment in Russia, but that this relationship was terminated in 2013 as a result of the Security Council's designation of Ryonha on 22 January 2013. The Panel understands that during this period of cooperation, Ryonha used the alias of "Koryo Technological Corporation" (hereafter "Koryo").

However, Kortec appears to have posted advertisements dated 19 July 2013 on their website (http://kortec.s6-studio.ru/) for machine tools, at least three of which are very similar to Ryonha's products (see annex 1). The Panel also learned that similar machine tools are still listed on several online commercial websites, with descriptions that refer to Kortec and Koryo (see annex 2).

As such, the Panel is investigating Kortec's continued business dealings with Ryonha in the period after 23 January 2013 until the time the relationship was terminated later in 2013. In this regard, the Panel would be grateful for information relating to:

- The date Kortec terminated its relationship with Ryonha and its affiliates in 2013;
- Any business dealings Kortec had with Ryonha and/or its affiliates after 23 January 2013; and
- Any individuals who worked for Kortec in connection with the company's business dealings with Ryonha and/or its affiliates after 23 January 2013.

#### Rvonha

Further, the Panel would be grateful for information related to:

- The DPRK national(s) and/or entities that have worked for Ryonha related to the entity's dealings with KORTEC; and
- Contact details of and bank accounts used by Ryonha related to the entity's dealings with KORTEC.

The Panel would welcome any other information that your authorities might consider relevant to its work as mandated by the Security Council. The Panel would also like to assure you that any information considered to be confidential would be handled accordingly and used solely for the information of the Security Council and the 1718 Committee.

2

15-00593 **235/313** 

Paragraph 5 of Security Council resolution 2]41 (2014) urges all States, relevant United Nations bodies and other interested parties to cooperate fully with the Panel of Experts, in particular by supplying any information at their disposal.

As the Panel intends to provide its findings related to OMM in its next final report to the United Nations Security Council, we would be most grateful for any information supplied by 29 December 2014 in order to ensure that your reply can be taken into consideration.

Please accept, Excellency, the assurances of my highest consideration.

Yours faithfully,

Hugh Griffiths
Coordinator of the Panel of Experts established
pursuant to Security Council Resolution 1874 (2009)

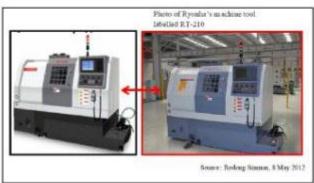
#### Annexes:

- 1. Comparison of Kortec's machine tools with Ryonha's products
- Examples of online advertisements of machine tools referring to Kortec and Koryo



15-00593 **237/313** 







15-00593 **239/313** 

Russia's correspondence of 29 December 2014 to the Panel

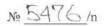
Постоянное представительство Российской Федерации при Организации Объединенных Наций

> Phone: (212) 861 4900 Fax: (212) 628 0252



Permanent Mission of the Russian Federation to the United Nations

> 136 East 67th Street New York, NY 10065



New York, "29" December 2014

Dear Mr. Griffiths,

With reference to your letter S/AC.49/2014/PE.OC.379 dated 25 November 2014 I have the honour to inform you of the following.

All necessary information related to interaction between the Russian company "Kortec" and a DPRK entity named "Ryonha" has already been submitted to the Panel. All relevant cooperation was stopped after the inclusion of the above-mentioned North Korean legal person to the UNSC sanctions list. For the Russian side this issue is closed.

One cannot consider as reliable the information found on a certain Internet site. Contact details provided by this web page belong to a company named "The ABC of doors" which is a contact and information center specializing in door sales. We proceed from the understanding that the Panel of experts was in a position to check this data by its own means.

In this regard we emphasize the need for a more accurate and adjusted approach to the preparation of requests to the Member States.

Mr. Hugh Griffiths Coordinator Panel of Experts established pursuant to Security Council resolution 1874 (2009) United Nations

New York

2

Moreover, we recall that in the first request of the Panel concerning "Kortec" the authors of the letter weren't able to determine what entity to refer to, among a lot of those with the same name. Besides, it is absolutely unclear why the Panel considers the issue of "Kortec" in the context of the North Korean company "OMM" (second para on the third page of the letter) which has been recently added to the UNSC sanctions list.

Let us remind in this regard that the Russian Federation has given its consent to create a position of the Panel's Coordinator bearing in mind that this person is responsible for guiding the Panel's work, including exclusion of unnecessary, unripe and excess requests to Member States.

Sincerely yours,

Petr Iliichev Deputy Permanent Representative

Source: The Panel

15-00593 241/313

# 37.3. Information regarding KORTEC's business relationships with CNC machine tool manufacturers based in Russia, Spain, and Taiwan Province of China



Source: KORTEC website http://kortec.s6-studio.ru/about/

#### United Nations official translation

About the company

KORTEC supplies own-brand lathes and turning centres from major Taiwanese precision manufacturers YIDA Precision Machinery, Lilian and Gentiger, as well as Spanish-made Pinacho lathes. It also provides equipment upgrades (installing additional Exact rotary tables (spindles) for turning centres) and costs, selects and supplies machining instruments and equipment in accordance with customers' specifications.

We have exclusive rights for Taiwanese Exact Machinery products in Russia. Installation and commissioning, servicing and equipment advice for operators are in the hands of our authorized supplier KS Service Centre (<a href="www.znaemstanki.ru">www.znaemstanki.ru</a>). The Service Centre has extensive experience of Chinese, Korean and Taiwanese lathes.

Lathes are dispatched from our Zelenograd, Moscow, warehouse. At the same location is a showroom where our specialists can provide demonstrations of the lathes in operation, We hope to establish a long and mutually beneficial relationship with you.

## 37.4. Information related to the CNC machine tool manufacturers referred to on KORTEC's website

#### • YIDA Precision Machinery Co., Ltd.

Chinese name: 奕达精机股份有限公司

Address: No. 41, Alley 68, Lane 357, Sec. 1, Sinan Rd., Wuri Dist.,

Taichung City, 41465, Taiwan Province of China

Phone number: 886-4-23358368
Fax number: 886-4-23356681
Email address: yida.cnc@msa.hinet.net
Website UHL: http://www.yidacnc.com

#### LILIAN Machine Industrial Co., Ltd.

Chinese name: 利联机械工业股份有限公司

Address: 8 Ta-Tung St., Tu-Cheng Industrial District, Taipei Hsien,

Taiwan Province of China

Phone number: 886-2-22680303
Fax number: 886-2-22681247
Email address: sales@lilian.com.tw
Website UHL: http://www.lilian.com.tw

#### Gentiger Machinery Industrial Co., Ltd.

Chinese name: 新虎将机械工业股份有限公司

Address: 台中市外埔区甲后路水头巷 2-2号, Taiwan Province of

China

Phone number: 886-4-2683-6919 Fax number: 886-4-26839900

Email address: gentiger@ms38.hinet.net
Website UHL: http://www.gentiger.com.tw/

#### • Exact Machinery Co., Ltd.

Chinese name: 世圣精机股份有限公司

Address: No. 418, Shueiyuan Road, Fengyuan District, Taichung City

420, Taiwan Province of China (420 台中市丰原区水源路 418 号)

Phone number: 886-4-25158290 Fax number: 886-4-25158291

Email address: info@exactmachinery.com
Website UHL: http://www.exactmachinery.com/

#### Pinacho

Address: Metalúrgica Torrent, S.A. Partida la Sierra s/n, 22310

Castejón Del Puente, Spain

Phone number: +34 974 401 650 / +34 974 416 930 Fax number: +34 974 401 654 / +34 974 417 733

Email address: info@metosa-pinacho.com Website UHL: www.metosa-pinacho.com

15-00593 243/313

BAR will

# 37.5. Examples from the KORTEC website of CNC machine tools manufactured by companies based in Taiwan Province of China and Spain

# YIDA Precision Machinery Co., Ltd. \*\*COPIEC\*\*\* \*\*COPIEC\*\* \*\*COPI

Source: http://kortec.s6-studio.ru/catalog/gorizontalnve-obrabatyvayushchie-tsentry-s-chpu-skolzhenie/bml-6001.html



Source: http://kortec.s6-studio.ru/catalog/vertikalnve-frezemve-obrabatyvayushchie-tsentry-s-chpu/ry-30i.html



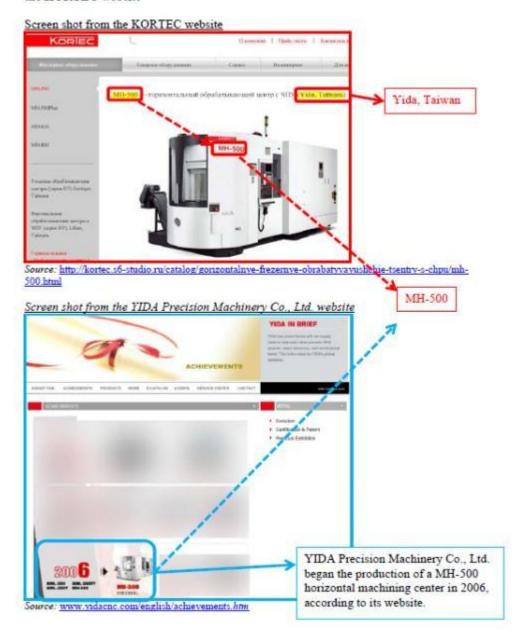
Source: http://kortec.s6-studio.ru/catalog/5-osevve-frezernye-obrabatyvavushchie-tsentry/gt-hta2500.html



Source: http://kortec.s6-studio.ru/catalog/universalnve-stanki-s-pryamov-staninov-povyshennov-tochnostiseriva-sc/sc-325.html

15-00593 **245/313** 

# 37.6. YIDA Precision Machinery Co., Ltd.'s MH-500 CNC machine tool, featured on the KORTEC website



#### 37.7. Excerpts from a Taiwan Province of China court verdict, dated 15 August 2007

United Nations official translation

Judgement No.: 96 (Commercial) 3655 Date of judgement: 15 August 2007

Substance of judgement: breach of trade law

Proceedings were instituted against the above defendants by the public prosecutor on the grounds of their alleged breach of trade law (96 (Investigation)12681) and an application was filed for plea bargain. Following a plea bargaining procedure conducted by the judge assigned by the court, judgement was handed down by Criminal Chamber No. 15 of the court at 5 p.m. on 15 August 2007, in the presence of officials, as set out below. The judge rose to read the disposition, the facts of the offence, the legal provisions establishing the penalty and the record of the proceedings; he announced the limitations and the time for appeal and the court competent to hear appeals and directed the following matters to be set down in the record.

#### Disposition

B and A had jointly committed the offence of exporting strategic high-technology items, without authorization, to a controlled area, and were both sentenced to a penalty of six months' fixed term imprisonment, with the option of commutation to a fine equivalent to 100 silver dollars, (or, by conversion into New Taiwanese dollars, NT\$900) per day. Thus, both their sentences were reduced by three months, suspended for two years.

#### II. Facts of the offence

B, resident is effectively in charge of the firm Ching Hwee International Trading Co., Ltd. (hereinafter referred to as "Ching Hwee") located at Building No. 11, 697 ... Rd., Fongyuan City, Taichung County, although the company is registered under the management of his wife, Li Luohong. A is a former employee of Ching Hwee Co., and on 8 November 2004, together with B, he founded the joint venture Sinatek Equipment Corporation, Ltd. (hereinafter referred to as "Sinatek"), with its premises at No. 75, ... St., ... District, Taichung City, with A registered as person-in-charge, but with B and A in fact jointly responsible for the operation of the company. For the purposes of import and export operations, B was engaged in business cooperation with the Chinese mainland enterprise Shenyang Machinery Import & Export Corp. Ltd. (hereinafter referred to as "Shenyang Machinery") and the North Korean joint venture Ryonha Machinery Corporation and, in December 2005, he and A travelled together to Shenyang city, in Liaoning Province, in mainland China, to discuss the subject of transactions in machinery with Mr. Wang Quan, general manager of Shenyang Machinery. The two parties agreed on the sale to Ching Hwee by Shenyang Machinery of one horizontal machining centre with standard and optional accessories, model No.MH-500.

Following the return of A and B to Taiwan, B, acting in the name of Ching Hwee, contacted a company operating in Taiwan, Leadwell CNC Machining Centre Manufacturers (hereinafter referred to as "Leadwell"), placing an order for one open horizontal machining centre, and after that, in March and April 2006, A was directly contacted by Wang Quan by phone, who informed him that the horizontal machining centre was in fact being purchased by the North Korean joint venture Ryonha Machinery Corporation, and that the equipment should be transported directly to the port of Nampo in the Democratic People's Republic of Korea, which B agreed to do. Upon the delivery of the ordered item by Leadwell, at the end of May 2006, A and B, taking into account Sinatek's track record as an exporter, first had the machining centre resold by Ching Hwee to Sinatek, with the intention of then exporting it under the name of Sinatek. At the same time, B and A were both fully aware that the aforementioned horizontal machining centre fell in the category of equipment whose export was not permitted, pursuant to official trade notice No. 09504602910 of the Ministry of Economic Affairs, of 22 May 2006, barring the export to controlled areas such as North Korea and Iran of controlled strategic high-technology articles. That law came into effect on 1 June 2006. In spite of that, the two persons in question decided to

15-00593 247/313

take their chance, and jointly conspired with the criminal intent of exporting strategic hightechnology articles without authorization to a controlled area, and, to ensure the smooth processing of the export operation, on 14 June 2006 B engaged employee(s) of JSC CUSTOMS BROKER CO.,LTD, which was unaware of the true nature of the transaction, to prepare the customs clearance documents stating that Sinatek was exporting the aforementioned horizontal machining centre to Dalian port in mainland China, with Shenyang Machinery as the buyer, which was not true. The documents were submitted to the Taichung customs clearance authorities, who granted export approval, and B then engaged Ever Strong Shipping Limited. (hereinafter referred to as "Ever Strong Shipping"), which was unaware of the nature of the case either, to transport the horizontal machining centre to the port of Nampo in North Korea. On 15 June 2006, the horizontal machining centre was loaded for delivery by the shippers, Ever Strong Shipping, on the North Korean flagged vessel Pong Yue, for which Ever Strong Shipping is the agent, and it was carried on board the Pong Yue from Taichung port directly to the port of Nampo in North Korea and then offloaded. The consignee Ryonha Machinery Corporation was notified to take delivery of the machinery. Subsequently, information picked up by the Taichung office, the Seafarers Investigation Office at the Investigation Bureau of the Ministry of Justice was examined, leading to the uncovering of the offence and the tracking down and apprehension of the perpetrators.

III. Legal provisions establishing the penaltyArticle 1, first paragraph, subparagraph 1, of the Foreign Trade Act.

#### IV. Record of the proceedings

Defendant B is required, prior to 10 August 2007, to contribute NT\$ 150,000 to United Way of Taiwan. Defendant A is required, 96 days prior to 10 August 2007, to contribute NT\$ 150,000 to the Boyo Social Welfare Foundation of Nantou County (both obligations have been fulfilled, as evidenced, respectively, by the remittance receipt issued by the Shanghai Commercial and Savings Bank and the receipt of a wire transfer by the E. Sun Commercial Bank, duly verified at the bottom of the attached copy).

#### V.

In accordance with the judgement reached following plea bargain, the judgement shall be without appeal except as allowed by the provisions of subparagraph 1 of the first paragraph of article 455-4 of the Code of Criminal Procedure, which establish that, prior to the conclusion of questioning, the defendant may withdraw or the prosecution revoke a plea bargain agreement; or, pursuant to the second paragraph of that article, when the plea bargain has not been made out of the defendant's free will; or pursuant to the fourth paragraph, when the defendant's offence may not be subject to a plea bargain judgement pursuant to the first paragraph of article 455-2; or pursuant to subparagraph 6 of that paragraph, when the defendant faces other counts incurring more severe penalties in consequence of the same offence; or pursuant to subparagraph 7, where the court deems it appropriate to grant exemption from punishment or immunity from prosecution; under any of those circumstances the application will not be accepted and be deemed in breach of the provisions of the second paragraph of article 455-4: "The court shall adjudicate the case within the scope of the plea bargain agreement ...; the sentence handed down by the court under a plea bargain agreement shall be limited to probation or fixed term imprisonment of up to two years, detention or a fine".

#### VI

In the event that the present judgment is not accepted, and an appeal has been lodged as set out above, a transcript must be provided of the decision within 10 days of the date of service, and a record of the appeal submitted to this court, and the appeal lodged with the court of second instance.

Criminal Chamber No. 15, Taichung Court

#### 37.8. Reply from Lilian Machinery Industrial Co., Ltd.



15-00593 **249/313** 

#### Annex 38 - Millim's activities

#### 38.1. Information related to Millim's Dandong Office (朝鲜密林技术会社丹东代表处)

Business registration records



Source: Liaoning Administration of Industry and Commerce's website, http://lngs.gov.cn

#### Chinese script

外资企业设立登记公告(2012-5-28至2012-6-1)

文章发表于: 2012-06-03

注册号 210000500009675

企业名称 朝鲜密林技术会社丹东代表处

法定代表人 升平进

地址 丹东市振兴区沿江开发区H区53#

成立日期 2012-5-29

#### Informal English translation

Announcement of establishment of foreign enterprises (from 28 May 2012 through 1

June 2012)

Article publication date: 3 June 2012 Registration number: 210000500009675

Company's name: Dandong Representative Office of Korea Millim Technology

Corporation

Legal representative: Sung Pyong Jin Address: No. 53, Zone H, Yanjiang

Development Zone, Dandong City

Date of establishment: 29 May 2012



Source: The Panel

#### 38.2. Information related to Millim's Beijing Office (朝鲜密林技术会社北京代表处)

Business registration records



Source: http://www.qiye265.com/company-detail.php?cid=ADV52FYhNqzLk, the Panel



Source: ftp://210.51.177.159/2013/11/%B1%B1%BE%A9%CA%D0%B9%A4%C9

保加利亚美赞	得有限公司北京代表处	B00250671	变更公告	2013年10月17日
朝鲜密林社	技术会社北京代表处	B0025067.2	变更公告	2013年10月17日
德国比科特通	讯有限公司北京代表处	B00250673	变更公告	2013年10月17日

Source: ftp://210.51.177.159/2013/10/%B1%B1%BE%A9%CA%D0%B9%A4%C9

15-00593 251/313

#### Annex 39 - Mr. Sung Pyong Jin

Mr. Sung Pyong Jin distributed his business card (below left) at the 2013 Expo.

# 朝鲜莲河机械公司

升平进

地址: 丹东市沿江开发区

代 表

绿江华府B座1单元2301室 机: 13394259622

13358785891 邮箱: poma250@hotmail.com

Source: The Panel



Mr. Sung Pyong Jin

Photo from figure XXIX of S/2014/147

Informal English translation

Korea Ryonha Machinery Corporation

Representative: Address: Sung Pyong Jin Room 2301, Unit 1, Building B, Binjiang Middle Road,

Yanjiang Development Zone, Dandong City

Cell phone:

13394259622 / 13358785891

Email:

POMA250@HOTMAIL.COM

Mr. Sung Pyong Jin's business card distributed at the 2012 Expo.

#### 朝鲜莲河机械公司

KOREA RYONHA MACHINERY CORP

#### 升平进

SUNG PYONG JIN

差河机械朝方销售代表 RPDNBM MACHINERY NOREA SALES REPRESENTATIVE

Source: The Panel

English script

Korea Ryonha Machinery Corp

Name:

Sung Pyong Jin

Title:

Ryonha Machinery Corporation [DPR of] Korea Sales

Representative

Address:

Room 301, Unit 1, Bldg A, Binjiang Middle Road, Yanjiang Development Zone,

Dandong City

Tel:

0415-3141038

/Mobile: 159-415-50345

Email:

sjc-1117@hotmail.com

#### Annex 40 - Dandong Yisheng

### 40.1. Information related to Dandong Yisheng and Mr. Li Yi acting as Ryonha sales agents



#### English translation

Dandong Yisheng Trade Co., Ltd. Ryonha Machinery China Sales Agent

Name: Li Yi

Address: Room 301, Unit 1, Bldg A, Binjiang

Middle Road, Yanjiang

Development Zone, Dandong City

Tel: 0415-3141298/3142038

Mobile: 13304157209

Source: The Panel

15-00593 253/313

## 40.2. A record of Mr. Li Yi emailing information related to CNC machine tools featuring the KORTEC logo



The above product appears to be very similar to Ryonha's RV-25.

Source: The Panel

### 40.3. A sales document provided to a third party by Mr. Li in December 2013 referring to Korea Machinery Trade Co., Ltd. and KORTEC



ITE M	PRODUCT NAME	Q'ty	Unit Price	Total Amount
	CNC Ram-Type 5 Axes Machining Center			FOB/KOREA NAMPO
17	Model No.: RM-50E	1 SET	EUR 95,000	EUR 95,000
	with KORTEC 500M CNC control			
	Specifications:			
	Capacity			
	-X travel : 600 mm			
	-Y travel : 400 mm			
	-Z travel : 400 mm			
	-B travel : -100 ~ +100°			
	-C travel : 360°			
	-Distance from table top to spindle end: 150~550mm			
	-Distance from column front to spindle center: 250-6	50mm		

Source: The Panel

15-00593 255/313

#### Annex 41 - Suzhou Hanwei

#### 41.1. Screen shot from the Suzhou Hanwei Shendiao CNC Technology Co., Ltd. website



www.wion ob.com and rejoinin o pumpiner

## 41.2. A photograph of milling machines (M12-300 and M13-300) in the Suzhou Hanwei factory that are identical to Ryonha's products (RF-30).



Source: http://szweihan.1688.com/page/albumdetail\_146013901\_1402487787.htm?imageNum=5





Suzhou Hanwei's website in alibaba.com:

http://szweihan.1688.com/pag e/albumdetail 31551952 817 344398.htm?imageNum=106; http://szweihan.1688.com/pag e/albumdetail 31551952 817 344418.htm?imageNum=104

15-00593 **257/313** 

#### 41.3. Additional online information about Suzhou Hanwei



Source: www.whsk-sz.com/

The description and Millim's advertisement has been removed from Hanwei's website.

#### Description

穿孔机-苏州威汉数控是国内较早研发生产;中走丝,穿孔机,线切割机床,火花机,公司位于电加工基地-苏州,<mark>苏州威汉携手朝鲜第一大军工企业朝鲜密林技术会社合作主要代理经销;</mark>大力铣床,车床,加工中心

#### Translation

Small Hole Electrical Discharge Machining (EDM)

Suzhou Hanwei Shendiao CNC Technology Co., Ltd. was one of the first enterprises in the country to develop and produce medium-speed wire-cut EDM, small hole EDM, wire-cut EDM and EDM. The company is located in the electrical discharge machining district of Suzhou. In collaboration with Millim Technology Company, the largest military enterprise in the Democratic People's Republic of Korea, Suzhou Hanwei Shendiao CNC Technology Co., Ltd. is mainly engaged in the distribution of powerful milling machines, lathes and machining centres.

#### 41.4. Ryongha and Millim related entities

Korea Ryonha Machinery Corporation (represented by Sung Pyong Jin)

Address: Room 2301, Unit 1, Building B, Binjiang Middle Road,

Yanjiang Development Zone, Dandong City

辽宁省丹东市沿江开发区<u>绿江华府</u>B座1单元2301室

朝鲜密林技术会社 (English: Korea Millim Technology Corporation)<sup>2</sup>

Company's name: 朝鲜密林技术会社丹东代表处 (the Dandong

Office of Korea Millim Technology Corporation)

Registration number: 210000500009675 Legal representative: Sung Pyong Jin

Address: No. 53, Zone H, Yanjiang Development Zone,

Dandong City

Date of establishment: 29 May 2012

Company's name: 朝鲜密林技术会社北京代表处 (Beijing

Representative Office of Korea Millim

Technology Corporation)

Registration number: 110000450151180 Legal representative: 尹日 (Yun II)

Registered address: Dishang 3-4, No. 27, Chaolai Green Garden,

Chaoyang District, Beijing (北京市朝阳区朝来

绿色家园来春园27号底商3-4号)

Date of establishment: 20 September 2010

• Korea Machinery Trade Co., Ltd

- Information obtained by the Panel indicates that this company's name was used by Li Yi in a document to promote the sale of Ryonha's CNC machine tools, in late 2013.
- o Identifying information:

Address: inhung-dong, moranbong district, Pyongyang, DPRK

Tel: 850-2-18666-EX: 8399

Fax: 850-2-3814411

E-mail: hkk150@hotmail.com

- Dandong Yisheng Trade Co., Ltd. (丹东易胜商贸有限公司)
  - Dandong Yisheng Trade Co., Ltd. was listed as a Ryonha's sales agent in China the China-DPRK Trade Expos which were held in Dandong in 2012 and 2013.

Dandong Yisheng Trade Co., Ltd. (丹东易胜商贸有限公司)

Ryonha Machinery China Sales Agent (莲河机械中方 销售代理)

Address: Room 301, Unit 1, Bldg A, Binjiang Middle Road, Yanjiang

15-00593 **259/313** 

<sup>&</sup>lt;sup>2</sup> This company's official English name is not known as yet. "Korea Millim Technology Corporation" is the supposed English translation of "朝□密林技□会社".

Development Zone, Dandong City (辽宁省丹东市振兴区沿江开

发区绿江华府 A座 1单元 301室)

Tel: 0415-3141298 / 3142038 Mobile: 13304157209

Name: Li Yi (李毅)

• Suzhou Hanwei Shendiao CNC Technology Co., Ltd. (苏州威汉数控科技有限公司)

Company registration number: 320512000108973 Date of establishment: 16 November 2009

Legal representative: Mr. Yu Kai [TBC] (销售经理: 禹凯 先生)

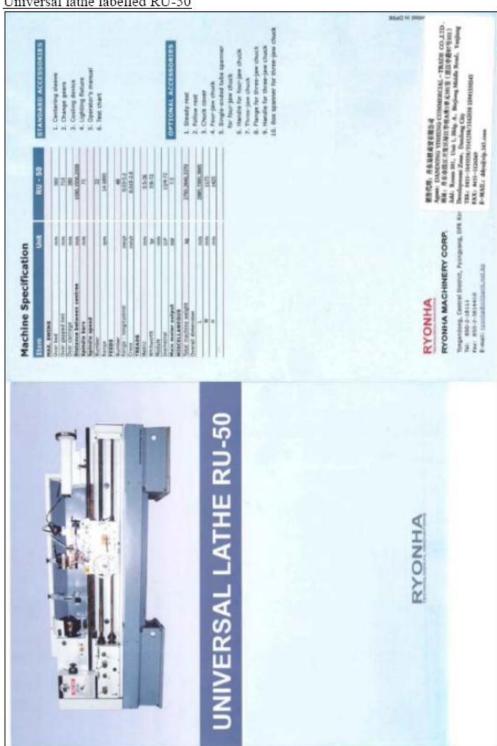
Address: No. 158, XX Street [TBC], Gaoxin District, Suzhour City,

China (中国苏州市高新区中峰街 158 号) Mobile: 13338653863 / 18012702222

Tel: 0512-66623990 Fax: 0512-69209585 E-mail: szwhsk@126.com

Annex 42 - Known Ryonha products advertised since 2013

Universal lathe labelled RU-50

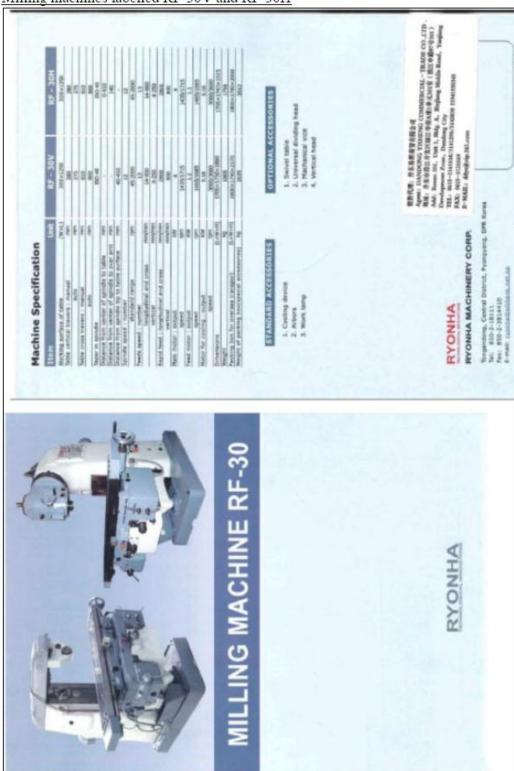


Source: The Panel

15-00593 261/313

The same product is also labelled as Huichon-5A.



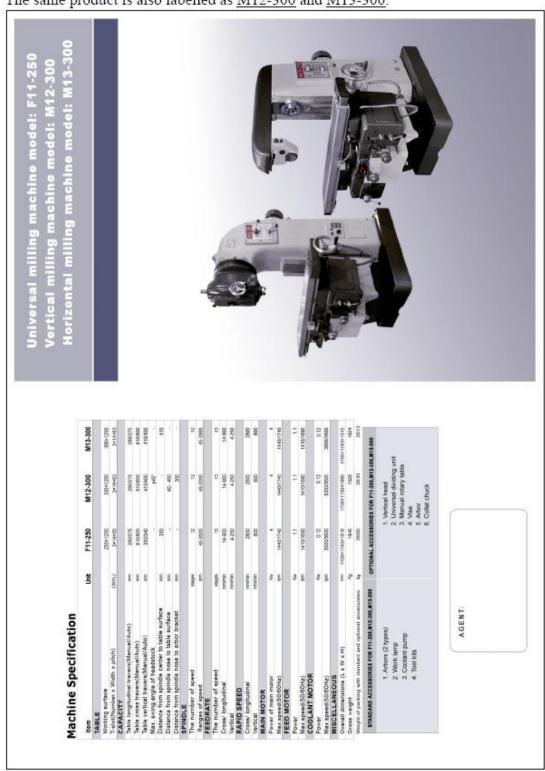


Milling machines labelled RF-30V and RF-30H

Source: The Panel

15-00593 **263/313** 

The same product is also labelled as M12-300 and M13-300.



High precision CNC lathes labelled TC-170, 210 and 350 TC series HH Collet chuck
 Bar feeder
 Chip conveyor
 Automatic door 650.35 1901 3,090 3,090 15 Heat exchanger RS-232 communi AGENT: 88 8 88 STANDARD ACCESSORIES Machine Specification 1. 3 Jaw chuck 2. Soft Jaw 1set 3. Hard Jaw 1set 4. Hydraufecunit 5. Cooling unit 6. Tailsbock

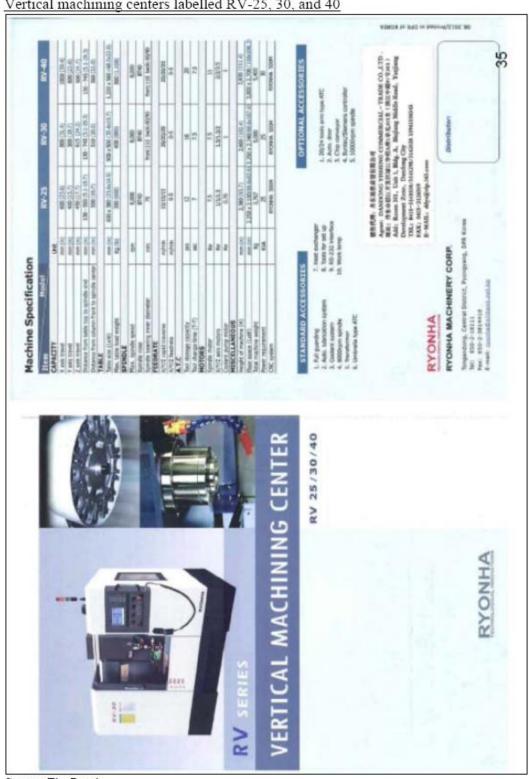
15-00593 265/313



CNC lathes labelled TC-560 series



15-00593 **267/313** 



Vertical machining centers labelled RV-25, 30, and 40

Source: The Panel

15-00593 268/313



15-00593 **269/313** 





Source: Panel of Experts

15-00593 271/313

#### Annex 43 - Green Pine Associated Corporation's Beijing Office

#### 43.1. Official registration and online information



Source: Beijing Enterprise Credit Information Centre. Available from http://qyxy.baic.gov.cn/

An example of online commercial registry records for Green Pine's Beijing Representative Office

The representatives of "Beijing Representative Office of Korea Green Pine Associated Corporation (朝鲜青松联合会社北京代表处)" (registration number 0012069) included an individual named Mr. Park (or Pak) Won II (or Won III) (in Chinese: 朴元日) and Mr. Choe Kwang Hyok (in Chinese: 崔光赫).

公司名称:	朝鲜青松联合会社北京代表处	
公司经营模式:		
主营行业:	其他类未包括的行业	
主营产品/服务:	有关进出口,投资市场调查及业务联络(不得开展	展经营活动收取费用>
	京市朝阳区工体西路用7号天和大厦701室	. 4
以录电话: 88 公司传真:	6612229	年化收益
手机:		© 400-004-
联系人: 崔	光禁	

Source:

http://qiye.youboy.com/beijing/i/qiye606945 30119.h

### Informal English translation

朝鲜青松联合会社北京代表处 (Beijing Representative Office of Korea Green Pine Associated Corporation)

联系人 (Representative): 崔光赫 经理\* 手机 (Telephone): 85612229 地址 (Address): 北京市朝阳区 工体西路甲 7 号天和大厦 7 0 1 室\*

\*This entity's representative and address are different from those provided in the Chinese official registration record. This address and telephone number are no long used by Green Pine's Beijing Office.

## 43.2. Online commercial listing for the Beijing Representative Offices of Korea Unha Water Trading Co., Ltd. and H.K. King Helong Int'l Trading Limited

Beijing Representative Office of Korea Unha Water Trading Co., Ltd. (in Chinese: 朝鲜银河水贸易会社北京代表处)

#### 朝鲜银河水贸易会社北京代表处注册信息详细介绍

公司名称: 朝鲜银河水贸易会社北京代表处: 公司注册号: 110000400192280; 公司法人代表: 棋尤赫; 公司注册资质: ; 公司查业期限: 2008-09-04 00:00:00
至 2018-04-08 00:00:00; 公司类型: 代表机构; 经营范围; 从事计算机、计算机零部件、电子产品、通讯设备及通讯器材进出口业多的联络。(不得开展经营活动 收取费用); 成立日期; 2008-04-09 00:00:00; 公司类别: 外国(地区)企业常驻代表机构; 公司地址: 北京市朝阳区朝阳路十里堡甲 3 号 A 座 2 5 C 室; 年检结果: 常下税。

Beijing Representative Office of H.K. King Helong Int'l Trading Limited (in Chinese: 香港 金海龙国际贸易有限公司北京代表处)

#### 香港金海龙国际贸易有限公司北京代表处注册信息详细介绍

公司名称:香港金海龙国际贸易有限公司北京代表处;公司注册号。0015217;公司法人代表:崔充赫;公司注册资质。;公司营业期限:2006-09-13 00:00:00 至 2016-01-10 00:00:00 公司类型:代表机构:经营范围:有关投资、贸易、商品、进出口业务的联络工作。(不得开展经营活动收取费用);成立日期:2006-01-11 00:00:00:公司类别:外国(地区)企业常驻代表机构;公司地址:北京市朝阳区百于湾路 2 9 号 3 2 7 室;年检结果:高下载。

Source: Online commercial website www.gs80.com/show2/2/12/128535.shtml; accessed on 20 February 2014

15-00593 273/313

#### 仔案 FII 周年申報表 **Annual Return** (公司條例第 107(1)條) (Companies Ordinance s. 107(1)) 公司註册成 AR1 重要事項 Important Notes 項表前請參閱〈項表須知〉。 謂用黑色墨水列印。 公司艦號 Company Number Please read the accompanying notes before completing this form. Please print in black ink. 1015437 公可名稱 Company Name 香港金海龍國際貿易有限公司 H.K. KING HELONG INT'L TRADING LIMITED 2 商業名稱 Business Name 3 公司類別 Type of Company 潜在有關空間內加 / 號 Please lick the relevant box 11.他 ✓ 有股本的私人公司 Private Company having a share capital Others 4 本中報表日期 Date of this Return 本中報表列載公司裁至右列日期爲止的資料 The information in this Return is made up to 22 2007 **4 YYYY** A. 偏人 並 事 Individual Director (如服器院名號人景章:祭用植質で 項票 Use Continuation Sheet C if more than 2 individual directoral ✓ 並事 ( 候納董事 代替 Alternate to 2 W Director Atternate Director Capacity N/A 中文姓名 Name in Chinese 英文姓名 Name in English Kwang Hyok 姓氏 Surname 名字 Other Names 前用姓名 (Nil) 別名 Alias (Nil) Room 2308, No. 4 East District In'tl Mansion, Jia 19 China Ciyunsi, Chaoyang District, Beijing, China 通家 Country 電郵地址 E-mail Address (Nil) 身份證明 Identification 香港身份證實碼 (Nil) Hong Kong Identity Card Number 海外護風 645420473 Overseas Passport

43.3. H.K. King Helong Int'l Trading Limited company registry extracts

策發國家 Issuing Country 製碼 Number Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

15-00593 274/313

## H.K. King Helong Intl Trading Limited registered inactive in Hong Kong on 30 December 2011



Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

15-00593 275/313

#### Annex 44 - Leader (Hong Kong) International

## 44.1. A screen shot of the ICRIS website showing the active status of Leader (Hong Kong) International, as at 25 December 2014



Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

44.2. Extracts from Leader (Hong Kong) International's annual return dated 18 October 2012, which lists Mr. Cai Guang as this company's director and share capital member

					存案 Filed
	問年申報表 の記述				
C	Annual Return (《公司條例》第107(1)條)	7	を格	^	D4
	可註冊處 ((公司隊所/多 10/(万家)  panies Registry (Companies Ordinance s. 107(1))	F	orm	А	R1
	E W CE Important Notes				
91.4	逐事項 Important Notes 填表前請參閱(填表須知)。				
	請用濕色墨水列印。	公司編號	∉ Con	npany	Number
•	Please read the accompanying notes before completing this form. Please print in black ink.		117	7053	3
1	公司名稱 Company Name				
	LEADER (HONG KONG) INTERNATIONAL TI	RADING LI	MITE	D	
	億達(香港)國際貿易有限公司	J			
2	商業名稱 Business Name				
	NIL				
3	公司類別 Type of Company				
	辦在護用的空格內加上 / 號 Please tick the relevant box				
	☑ 有股本的私人公司				
4	本申報表日期 Date of this Return				
	本申報表列載公司截至右列日期為止的資料 The information in this return is made up to	18	1	10	2012 # YYYY
	(如屬有股本的私人公司,本申報表達列數數至公司就立為法國的與年日與資料。如屬其他公司,所列數的資料別應數至公司規率大會日期或以代替無大會的審面決議的日期為止。 For a private company having a share capital, the information in this return sho be made up to the anniversary of the date of incorporation. For other companite information should be made up to the date of the annual general meet (AGM) or the date of written resolution passed in lieu of AGM.)	引年 uld los,			
5	註冊辦事處地址 Address of Registered Office				
	LM873, Room B, 14/F., Wah Hen Commercial Centr	e, 383 Hei	nness	y Ro	ad,
	Wanchai, Hong Kong				
6	電郵地址 E-mail Address		_		
	NIL				
提	交人的資料 Presentor's Reference 简勿填寫本欄 Fo	or Official U	se		
维	名 Name: GLOBAL-FORTUNE IRAP LIMITED				
地	111111111111111111111111111111111111111	2200615030		111	
88		11L N01/2013	117	7053	
160	郵地址 E-mail Address:				
<b>*</b> 12	號 Reference:				3885
	月始秋 2/2008 (新江) (2008 年 7 月) colification No. 2/2008 (Revision) (July 2008)				~~~

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

15-00593 277/313

表格 AR1

公司網號 Company Number

1177053

10 有股本公司的成員詳情 Details of Member(s) of a Company Having a Share Capital (有限本的公司派刘朝朝此功。如未能置統於下列表格内·諸用提頁A 填帶。 Company having a share capital must complete this section. Use Continuation Sheet A if there is insufficient space.)

截至本申報表日期的成員詳情 Details of Member(s) as at the Date of this Return

股份類別 Class of Shares Ordinary

			股份 Shares	3	
姓名/名稱 Name	地址 Address	現時持有量 Current Holding	轉讓* Transferred *		做註 Remarks
			數目 Number	日期 Date	
蔡光 Cai Guang	LM873, Room B, 14/F., Wah Hen Commercial Centre, 383 Hennessy Road, Wanchai, Hong Kong	10,000			
	總 數 Total	10,000			

\*如公司的股份自上一份周年中報表自期以來(如屬首份周年申報表·則自公司成立為法關以來)有任何轉讓,有關謹愼亦讀一併申報;股份受讓人的姓名/名稱讀在「備註」一欄註明。

\* If there have been any transfers of the company's shares since the date of the last annual return (or since incorporation if this is the first annual return), please also provide details of the transfers; the name of the transferee should be stated in the 'Remarks' column.

築兰賞 Page 3

9000

指明攝號 2/2008 (推訂) (2008年7月) Specification No. 2/2008 (Revision) (July 2008)

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

表格	ΛD1			公司	可编號 Company Number
Fórm	AR1				1177053
		dual Director ・沸用機頁と填稿 Use Cont 上 ✓ 射 Please tick the relet ☑ 董事 □ Director		than 1 individual 代替 Alternate	
	中文姓名 Name in Chinese		桑	光	
	英文姓名 Name in English	Cai 姓氏 Sumame			uang her Names
	前用姓名 Previous Names	NIL			
	別名 Alias		N	L	
	住址 Residential Address	LM873, Room B, 1 Commercial Centr Wanchai, Hong Ko	e, 383 Henness	y Road,	Hong Kong 図家 Country
	链郵地址 E-mail Address		N	L	
	身份證明 Identifi a 香港身份證 Hong Kong Ide		na ID no.: 2201041	972012715 <u>3</u> NIL	0
	b 護照 Passport		NIL 簽分詞家 lasuing Co	untry	NIL 號區 Number
	2/2008 (修訂) (2008 年 7 on No. 2/2008 (Revision) (J				弊五質 Page 5 ① ① ① ③

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

15-00593 279/313

#### Annex 45 - Winning International Consulting Group Co., Limited

# 45.1. Extracts from Leader (Hong Kong) International's company registration documents notifying of Winning International Consulting Group Co., Limited's resignation as Corporate Secretary/Director, dated 14 January 2013

Winning International's director is listed as a United States national, Mr. Moses Wang (passport number 1303515), with a residential address of 4322 E Valley Blvd D, Los Angeles, CA 90032, USA (annex 35). However, the Los Angeles County Office of the Assessor reports that no such address exists.

	秘書及董事辭職通知書 Notification of Resignation of Secretary and Director (公司條例第 157D(2)條但書) (Companies Ordinance s. 157D(2) Proviso) 表格 Form D4							
±€.5	要事項 Important Notes 填支約請參閱(填表須 歸用黑色墨水列印。 Please read the accompany		a this form	公司	編號 Company	Number		
ľ	Please print in black ink.		g tris ionn.	L	1177053			
1	公司名称 Company M LEADER	(HONG KONG) INTI 億達(香港)屋			LIMITED			
2	辭職秘書/董事的資	se lick the relevant box(es)  董事 经被	董事	Secretary / E				
	Capacity Secretary	Director Altern	nate Director		N/A			
	個人秘書/董事的姓名	Name of Individual Secre	tary / Director					
	N/A	N/A			N/A			
	中文姓名 Name in Chinese 身份證明	英文姓氏 Sumame	in English	英文名字	Other Names in En	glish		
	Identification	N/A 客避身份歷號碼 HK Idea	rilly Card Number	<b>等从整图</b> 管	N/A S Overseas Passpo	et Number		
	成 OR 法人團體秘書/董事的中文及英文名標 Chinese and English Names of Corporate Secretary/Director Winning International Consulting Group Co., Limited							
	辭職日期 Date of Resignation	14	01	2013				
	2	B DD F	ММ	车 YYYY				
	商達明上途離任董事/候補董事在献任日期後,是否繼續擔任公司的 是 Yes 候補董事/董事職位 Please indicate whether the Director / Alternate Director ceasing to act will continue to hold office as Alternate Director / Director in the Company after the date of cessation							
炼	提交人的資料 Presentor's Reference  维名 Name: Winning International Consulting Group Co., Limited 地址 Address: Room 1701, 177F, Henan Building, Ne. 90 Jaffe Road, Wanchai, Hong Keng							
π.:	話 Tel:3115-8800 Ext.28827 ( 影地址 E-mail Address: 就Reference:	<b>\$</b>	1	23100777489				
	繼續 2/2004 (修訂) (2004 年 2 月) Dification No. 2/2004 (Revision) (Feb. 2	2104)		04 14/01/2013	1177053	0031		

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

## $45.2. \ Extracts \ from \ Winning \ International \ Consulting \ Group \ Co., Limited's \ annual \ return \ dated \ 13 \ August \ 2012$

				11 245 1 119
	周年申報表			
1	Annual Return			
~	( A DESCRIPTION AND LOCATION AND	表	格	\ D4
Cor	司 註 冊 處 (《公司教例》第107(1)教》 npanies Registry (Companies Ordinance s. 107(1))	Fo	rm /	\R1
重	要事項 Important Notes			
•	填表前請參閱(填表須知) · 請用黑色暴水列印 ·	公司撥號	Compar	y Number
•	Please read the accompanying notes before completing this form.	24 7 7 66 24		
	Please print in black ink.		1362333	·
1	公司名稱 Company Name			
	Winning International Consulting Group C	o., Limi	ted	
2	商業名稱 Business Name			
	N/A			
3	公司類別 Type of Company			
	請在適用的空格內加上 Y 號 Please tick the relevant box			
	▼ 有股本的私人公司 其他			
	Private company having a share capital Others			
4	本申報表日期 Date of this Return			
,,	本中報教司報 Bate of this rectain		08	2012
	The information in this return is made up to	13		2012
	(如縣有股本的私人公司,本中報表應列數裁至公司成立爲法國的周年日期的	∃ DD	月MM	⊊ YYYY
	資料。如關於他公司·所列戰的資料則應減至公司遵存大會日期或以代替周年 大會的曾而沖繩的日期爲止。			
	For a private company having a share capital, the information in this return should be made up to the anniversary of the date of incorporation. For other companies,			
	the information should be made up to the date of the annual general meeting (AGM) or the date of written resolution passed in lieu of AGM.)			
5	註冊辦事處地址 Address of Registered Office			
	Room 1701(071), 17/F., Henan Building, No.90, Jaffe Road	, Wanchai	, Hong I	Cong

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

15-00593 **281/313** 

<sup>姿格</sup> AR1			公司驗號 Com	pany Number			
Form AR	1362335						
(有數本的公司必須)	] 成 員 詳 情 Details of Memb 即此項 - 如末相重称的下列数据内,解. union Sheet A if there is insufficient spec	現 <b>順</b> 所 A 講解・ Company	y Having a Share heving a share capital m	Capital ust complete this			
数至本申報表目	数王本中服表日期的成员背荷 Details of Member(s) as at the Date of this Return						
股份類別 Class	of Shares	Ordina	ry				
		12	f) Shares				
姓名/名稱 Name	地址 Address	與時務有量 Current Holding	69.3% * Transferred *	爾莊 Remarks			
MOSES WANG	4322 E VALLEY BLVD D, ANGELES CA 90032, USA		教目 日期 Number Date				
AR1	-		公司編號 Com	pany Number			
AKI			1362	335			
類在種用的查格內加	· 禁用権質C 禁柜 Use Continuation 上 ✓ 對 Please tick the relevant box ✓ 監事 □ 談補!	(es)	ndividual director)				
中文姓名 Name in Chinese		N/A					
英文姓名 Name in English	WANG		MOSES				
	姓氏 Sumame		名字 Other Names				
前用姓名 Previous Names		N/A					
班名 Alias		N/A					
住址 Residential Address	4322 E VALLEY BLVD 9003	D, LOS ANGELE 32	S CA 【	JSA			
			1				
電郵地址 E-mail Address		N/A					
身份證明 Identific a 香港身份證明 Hong Kong Ide		1	N/A				
b 護順 Passport		USA	71040	3805			
	簽發展		対域 N	umber			

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

#### Annex 46 – Korea Mining Development Trading Corporation

#### United States Department of the Treasury press release, dated 2 January 2015

#### U.S. DEPARTMENT OF THE TREASURY

#### Resource Center

#### Issuance of a new North Korea-related Executive Order; North Korea Designations

1/2/2014

Today, the President signed an Executive Order Imposing Additional Sanctions with Respect to North Korea. The following names have been designated concurrently with this executive order.

The following individuals have been added to OFAC's SDN List:

JANG, Song Chol; DOB 12 Mar 1967; nationality Korea, North; KOMID representative in Russia (individual) [DPRK2].

JANG, Yong Son; DOB 20 Feb 1957; nationality Korea, North; KOMID Representative in Iran (individual) [DPRK2].

KANG, Ryong; DOB 21 Aug 1968; nationality Korea, North; KOMID official in Syria (individual) [DPRK2].

KIL, Jong Hun; DOB 20 Feb 1972; nationality Korea, North; Passport 472410022; KOMID Representative in Namibia (individual) [DPRK2].

KIM, Kwang Chun; DO6 20 Apr 1967; Korea Ryungseng Trading Corporation Representative in Shenyang, China (individual) [DPRK2].

KIM, Kwang Yon; DOB 30 Jul 1966; nationality Korea, North; Passport 563210059 (individual) [DPRK2].

KIM, Kyu; DOB 30 Jul 1968; nationality Korea, North; KOMID External Affairs Officer (individual) [DPRK2].

KIM, Yong Chol; DOB 18 Feb 1962; nationality Korea, North; KOMID Representative in Iran (individual) [DPRK2].

RYU, Jin; DOB 07 Aug 1965; nationality Korea, North; Passport 563410081; KOMID official in Syria (individual) [DPRK2].

YU, Kwang Ho; DOB 18 Oct 1956; nationality Korea, North (individual) [DPRK2].

The following changes have been made to OFAC's SDN List:

RECONNAISSANCE GENERAL BUREAU (a.k.a. CHONGCH'AL CH'ONGGUK; a.k.a. KPA UNIT 586; a.k.a. "RGB"), Hyongjesan-Guyok, Pyongyang, Korea, North; Nungrado, Pyongyang, Korea, North [DPRK]. -to- RECONNAISSANCE GENERAL BUREAU (a.k.a. CHONGCH'AL CH'ONGGUK; a.k.a. KPA UNIT 586; a.k.a. "RGB"), Hyongjesan-Guyok, Pyongyang, Korea, North; Nungrado, Pyongyang, Korea, North [DPRK] [DPRK2]].

KOREA MINING DEVELOPMENT TRADING CORPORATION (a.k.a. CHANGGWANG SINYONG CORPORATION; a.k.a. EXTERNAL TECHNOLOGY GENERAL CORPORATION; a.k.a. KOREA KUMRYONG TRADING COMPANY; a.k.a. NORTH KOREAN MINING DEVELOPMENT TRADING CORPORATION; a.k.a. CHANGGWANG "KOMID"), Central District, Pyongyang, Korea, North [NPWMD]. 40- KOREA MINING DEVELOPMENT TRADING CORPORATION (Ja.k.a. CHANGGWANG SINYONG CORPORATION; a.k.a. EXTERNAL TECHNOLOGY GENERAL CORPORATION; a.k.a. KOREA KUMRYONG TRADING COMPANY; a.k.a. KOREAN MINING AND INDUSTRIAL DEVELOPMENT CORPORATION; a.k.a. NORTH KOREAN MINING DEVELOPMENT TRADING CORPORATION; a.k.a. "KOMID"]), Central District, Pyongyang, Korea, North; Beijing, China; Moscow, Russia; Tehran, Iran; Damasous, Syria| [[NPWMD]] (DPRK2]).

KOREA TANGUN TRADING CORPORATION, Pyongyang, Korea, North [NPWMD]. -to- KOREA TANGUN TRADING CORPORATION (Ja.k.a. RYUNG SENG TRADING CORPORATION; a.k.a. RYUNGSENG TRADING CORPORATION), Pyongyang, Korea, North [[NPWMD] [DPRK2]].

Source: U.S. Department of the Treasury, "Issuance of a new North Korea-related Executive Order; North Korea Designations", Press Release, 2 January 2015.

15-00593 283/313

#### Annex 47 Ocean Maritime Management Company-related financial transactions

47.1. Mariner's Shipping correspondence of 13 July 2014 referring to banking details for remittance from shipping agent for reimbursement for costs of the *Mu Du Bong*.

De:	Earn Shipping <haeun@ksc.th.com></haeun@ksc.th.com>
Enviado el:	
Para: CC:	
Asunto:	RE: mv Mu Du Bong
	and the state of
Dear agents,	
Good day,	
I appreciate your good trip account.	d service during our and confirm having received the original
I found that there are	USD 1991.93 in our favour.
	he same to the following account;
Name of Bank: E	and the state of t
Bangkok Bank S Name of Branch	
Address of Bank	
Account No: 101-3-2	2266-4
Beneficiary: MARINER	S SHIPPING AND TRADING CO., LTD.
Address: 662/33-34 Ra Correspondence Bank	TIBS Road Vannowa Banakak 10100 Tariland
orrespondence Bank	Swift Co.
latsile just monting to	penses balance", not mention vessel's name.
Comp, just mermon ex	
ind regards/Steven L	

"Details; just mention "expenses balance", not mention vessel's name."

From: Earn Shipping [mailto:haeun@ksc.th.com] Sent: domingo, 13 de julio de 2014 11:30 p.m. To: Subject: RE: mv Mu Du Bong	
Further to my last,	
Please kindly insert just "expenses or balance" and do not mention vess	sel's name in the details.
Regards/Steven	

Source: The Panel

# 47.2. Shipping company's 15 July 2014 transaction of \$1951.93 to Mariner's Shipping requesting reimbursement for costs of the *Mu Du Bong* (mentioned in 13 July correspondence)

5	Conexión Empresarial Internet Panamá Reporte de Transferencias internacionales Pagos realizados	Página: Fecha: 15/07/
Datos Ordenante	ALAAFFAAA	
Cuenta Ordenante: Referencia:	0109556093 MV MU DU BONG	
Referencia; Titular;	MY MO DO BONG	
Fecha Aplicación:	15/07/2014	
Importe de la Cuenta Ordenante:	1951.93	
Moneda de la Cuenta Ordenante:	USD	
Estatus:	Procesado	
Datos Beneficiario		
Cuenta Beneficiaria:	101-3-22266-4	
Titular:	MARINERS SHIPPING AND TRADING CO	
Domicilio1:	662/33-34 RAMA 3 ROAD	
Domicilio2:	YANNAWA BANGKOK 10120 THAILAND	
Domicilio3:	(- <u></u> ):	
Tipo de Banco:		
Código de Banco:		
Nombre del Banco:		
Domicilio Banco:	Parameter comment	
Importe del Beneficiario:	1951.93	
Moneda del Beneficiario:	USD	
Comisión:	\$45.00	
Banco Intermediario		
Tipo de Banco:		
Código Banco:		
Nombre del Banco:		
Domicilio Banco:		
Tipo de Gasto		
Tipo de Gasto:	SHA	

Source: The Panel

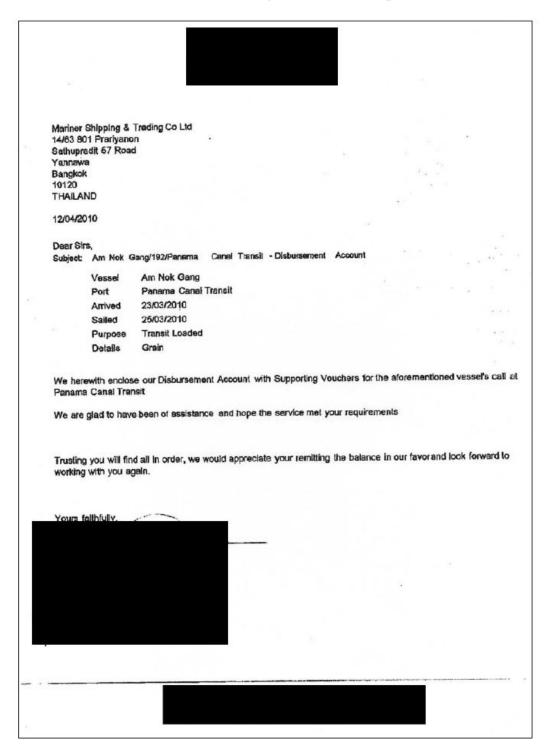
15-00593 **285/313** 

## 47.3. Mariner's Shipping's correspondence of July 2014 regarding remittance from a shipping agent for the $Mu\ Du\ Bong$ costs

De:	Earn Shipping <haeun@ksc.th.com></haeun@ksc.th.com>
Enviado el:	de 2014 03:30 a. m.
Para:	
CC:	
Asunto:	RE: mv Mu Du Bong WIRE TRANSFER
We confirm the receipt	of your remittance.
Kind regards	
From:	Y .
10000 0000 mm	2014 10:08 PM
To: 'Earn Shipping'	
Cc:	
Subject: RE: mv Mu Du	Bong WIRE TRANSFER
Importance: High	
Dear Mr. Steven Lee;	
Good day, attach please	e find copy of the wire transfer request MV MU DU BONG DA15061467.
Please confirm when yo	ou received.
Best regards;	
Administration / DO 4-	
Administration / D&As	

Source: The Panel

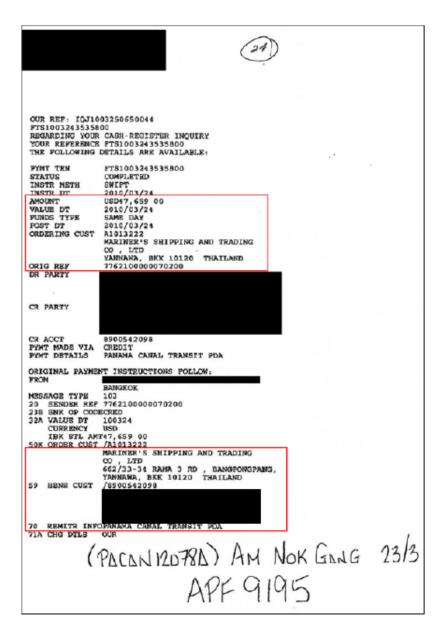
## 47.4. Correspondence from shipping agent to Mariner's Shipping regarding remittance for Panama Canal transit by the *Am Nok Gang* on 23-25 March 2010



Source: The Panel

15-00593 287/313

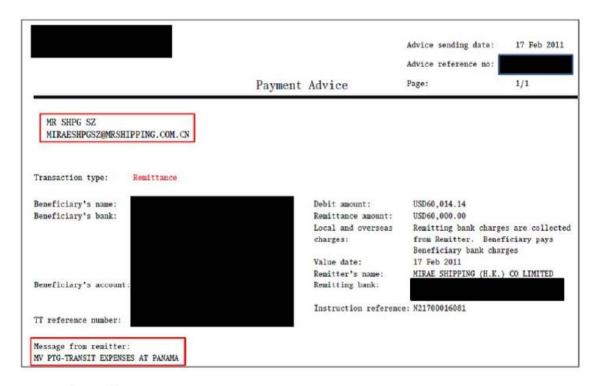
47.5. Mariner's Shipping's remittance to shipping agent for payment of Suez Canal passage by the *Am Nok Gang* dated 24 March 2010 for US\$ 47,659.00



Source: The Panel

#### 47.6. Remittance by Mirae Shipping Hong Kong

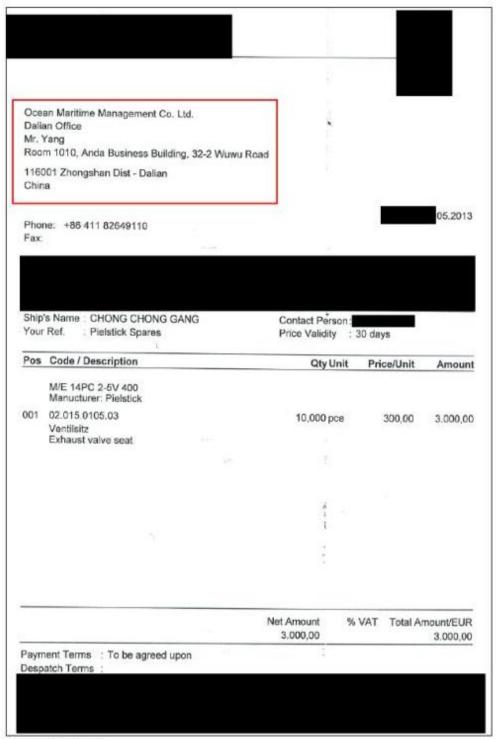
Mirae Shipping Hong Kong made five payments to a Panama-based shipping agent for passages through the Panama Canal in 2011 and 2012 by two OMM-controlled vessels, the *O Un Chong Nyon Ho* and the *Bo Tong Gang*. Specialized maritime databases list Ocean Maritime Management Company as the manager of these vessels.



Source: The Panel

15-00593 **289/313** 

## 47.7. Exchanges between OMM Dalian and European supplier regarding spare parts for *Chong Chon Gang* in May 2013



Source: The Panel

Communication between Mr. Yang Bong Rim of Mirae Shipping Shenzhen and foreign shipping agent for the *Chong Chon Gang* referring to Mariner's Shipping as "Ocean Bangkok"

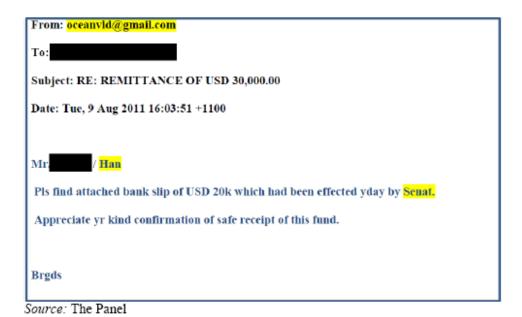
eMail

Betreff: An:	MV CHONG CHON G	SANG/PARTS	20	13 09:34:29	
cc: Von; Priorität: Anhänge:	oceanmm@silibank.n Normal 0	net.kp		4116	
To Fm Ocean	Maritime Manageme	ent Co		Balo MNG	10-56
Re mv Cho	ong Chon Gang/parts	3		- L	
Dear How are you Nice to con I am now yo	ntact you again and h	nope everything is go aritime Management	ing well on yo	ur end. •	
Wud be ve	ry pleased to have yo	our quotation on belo	w parts.		
-M/E 14PC	2-5V 400				
1 set of inj	ection pump complet	te (02.430.9013.01)			
Awaiting y	ours/Yang Bong Rin	n			
Date:	MV. PHO THAE 2010  le as follows:				
	Shipping and Tra Rama 3 Road	rading Co Ltd(Oc	ean Bangk	ok)	
	pang Yannawa 10120 Thailand				
Tel: 662-2	2930290				
Fax; 662-2		n mot001@lose t	h		
		n, <u>mst001@ksc.tl</u> an Rep Mobile 60		1)	
Mr. Ho Y		an Deputy Rep 6		,	
M'time pls	contact to oceanchin	na@cmchartering.co	om for m/v Pl	no Thae	
B/rgds					
ource: The l	Panel				

15-00593 **291/313** 

## 47.8. Remittances from Ocean Russia to shipping agent through Senat Shipping Limited's bank account dated 8 August and 6 June 2011

Correspondence from Ocean Russia of 9 August 2011



Remittance from Ocean Russia to shipping agent through Senat Shipping Limited's bank account dated 8 August 2011.

fo:Date:	08.11 APP	LICATION FOR TELEG	RAPHIC TRANSF
Please complete form clearly in ENGLISH & BLOCK LETTERS. Care	should be taken as ille	egibility will result in proc	essing delays.
APPLICANT'S PARTICULARS			_
Account's Name: SENAT SHIPPING LTD 9 TEMASEK BOULEVARD		Telephone: 87250	3003
Address: SUNTEC TOWER 2 #36-02A		Contact Person:	
SINGAPORE 038989			
REMITTANCE CURRENCY & AMOUNT	EX CONTRACT, IF AN	IY.	
USD20 0004	Dest No	Exchange Rate	Amount
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT			
BENEFICIARY BANK'S DETAILS			
Beneficiary Bank Name:			
	77.		
Beneficiary Bank Address:			
	City/Country:		
Bank SWIFT BIC:	National Clearing Co.	io:	
		it Torreston (A.E., Millel No., december) on	
Intermediary Bank (if any):			
And the second s		- 8	
BENEFICIARY'S DETAILS			
Beneficiary's Name:			
Beneficiary's Account Number: 0004-111-00048589		Section 1	
Beneficiary's Address:			
For projected to Comparisonal provide Militerack			
Beneficiary's Address:	TUMP occupation on		confluenthin
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT		insay at your discretion is us before acting on it. I./	
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purchation and spaces)		us terfore acting on It. 17	
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT	application with me/ agree to the condition	us terfore acting on It. 17	
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purchation and spaces)	application with may agree to the condition Settlement	us before acting on R. 17 ms shown overleat.	
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purchastlon and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE	application with meal agree to the condition Settlement	us before acting on IL 17 ins shown overleat, acount	
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and apaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, 1' no selection is made, applicant with	application with may agree to the condition Settlement	us before acting on IL 17 ins shown overleat, acount	
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purchastion and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES Please select 1 onlien, If he selection is made, applicant will bear COSCIEB Singapose charges only)	application with me/ agree to the condition  Settlement  Determing DOB/FEB A  Account NaISD 391.4	us before acting on IL 17 ins shown overleat, acount	We have read and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause celect 1 option, 3' no selection is made, applicant will bear UCE/FEB Grapaces charges soly)  1. Only UCE/FEB Singapore charges to be past by applicant.	application with meal agree to the condition Settlement	us before acting on IL 17 ins shown overleat, acount	We have read and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purchastion and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause select 1 option, 1" no selection is made, applicant will bear μ'05/128 Gingapore charges only)  1. Only UOS/128 Singapore charges to be past by applicant.  2. All focal and orientees bank charges to be past by applicant.	application with me/ agree to the condition  Settlement  Determing DOB/FEB A  Account NaISD 391.4	us before acting on IL 17 ins shown overleat, acount	We have read and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purichastion and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please celes) I onlive, if no selection is made, applicant self bear I/OS/FEB Singapore charges soly)  1. Only UOB/FEB Singapore charges to be paid by applicant.  2. All local and oversions bank charges to be paid by applicant.  3. All local and oversions bank charges to be paid by applicant.  3. All local and oversions bank charges to be paid by applicant.	application with me/ agree to the condition  Settlement  Determing DOB/FEB A  Account NaISD 391.4	us before acting on IL 17 ins shown overleat, acount	We have read and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purchastion and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause select 1 option, 1" no selection is made, applicant will bear μ'05/128 Gingapore charges only)  1. Only UOS/128 Singapore charges to be past by applicant.  2. All focal and orientees bank charges to be past by applicant.	application with me/ agree to the condition  Settlement  Determing DOB/FEB A  Account NaISD 391.4	us terfore acting on if. 17 ms shown overless. secount 90G-251-4 Gar	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purichastion and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please celes) I onlive, if no selection is made, applicant self bear I/OS/FEB Singapore charges soly)  1. Only UOB/FEB Singapore charges to be paid by applicant.  2. All local and oversions bank charges to be paid by applicant.  3. All local and oversions bank charges to be paid by applicant.  3. All local and oversions bank charges to be paid by applicant.	application with me/ agree to the condition  Settlement  Determing DOB/FEB A  Account NaISD 391.4	us before acting on IL 17 ins shown overleat, acount	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (May 140 characters including purchaston and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause coloc) I colon, I' no selection is much, applicant will bear 0/06/FEB Singapore charges soly)  1. Only UOB/FEB Singapore charges to be paid by applicant I SHA  9. All local and overtices bank charges to be paid by applicant I SHA  9. All local and overtices bank charges to be paid by applicant I SHA  9. All local and overtices bank charges to be paid by applicant I SHA  SPECIAL INSTRUCTIONS FOR UOB (If any)	application with me/ agree to the condition  Settlement  Determing DOB/FEB A  Account NaISD 391.4	us terfore acting on if. 17 ms shown overless. secount 90G-251-4 Gar	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (May 140 characters including purchaston and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause coloc) I colon, I' no selection is much, applicant will bear 0/06/FEB Singapore charges soly)  1. Only UOB/FEB Singapore charges to be paid by applicant I SHA  9. All local and overtices bank charges to be paid by applicant I SHA  9. All local and overtices bank charges to be paid by applicant I SHA  9. All local and overtices bank charges to be paid by applicant I SHA  SPECIAL INSTRUCTIONS FOR UOB (If any)	application with me/ agree to the condition Settlement Decemy UOB/FEB A Account MISO 331.1	us terfore acting on if. 17 ms shown overless. secount 90G-251-4 Gar	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and apaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause celect 1 cedion, 3 no selection is much, applicant with bear 4/06/128 Grapacon charges soly)  1. Only UOB/128 Singapore charges to be paid by applicant  2. All local and overlass bank charges to be paid by applicant.  3. All local and overlass bank charges to be paid by unrefixery.  SPECIAL INSTRUCTIONS FOR UOB (If any)	application with may agree to the condition Settlement Determing UOB/FEB A Account MaSD 231.1 El Others  K USE CHRLY	us terfore acting on if. 17 me shown overleast. ecount 600-281-4 Cur Applicant's Signature (s)	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Plause select 1 option, 7 to selection is mucle, applicant will bear 4705/Tell Grapecon charges soly)  1. Only UOB/TEB Singapora charges to be past by applicant \$2,041 focal and overtices borin charges to be paid by applicant \$2,041 focal and overtices borin charges to be paid by applicant \$2,041 focal and overtices borin charges to be paid by applicant \$2,041 focal and overtices borin charges to be paid by applicant \$2,041 focal and overtices borin charges to be paid by applicant \$2,041 focal and overtices borin charges to be paid by special.  SPECIAL INSTRUCTIONS FOR UOB (If any)	application with may agree to the condition Settlement Determing UOB/FEB A Account MaSD 231.1 El Others  K USE CHRLY	us terfore acting on if. 17 me shown overleast. ecount 600-281-4 Cur Applicant's Signature (s)	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including purichastion and species)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please celect 1 onlion, If no selection is made, applicant will bear (ICE/FEB Grapaces charges soly)  1. Only UOB/FEB Singapora charges to be paid by applicant.  2. All focal and oversees bank charges to be paid by applicant.  3. All focal and oversees bank charges to be paid by applicant.  SPECIAL INSTRUCTIONS FOR UOB (If any)  FOR SAM  Extherage Pote  LOY Egolvalost  Commission  Talex Charges	application with me/ agree to the condition Settlement Decising UOB/FER A Account NUSO 201.1 El Others  X USE CARLY Signature Verified by Branch Ref:	us terfore acting on if. 17 me shown overleast. ecount 600-281-4 Cur Applicant's Signature (s)	We have could and
Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchastion and species)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please celect 1 option, 3' no selection is made, applicant will bear UCE/FEB Grappose charges soly)  1. Only UCE/FEB Singapore charges to be paid by applicant  2. All local and oversees bank charges to be paid by applicant.  3. All local and oversees bank charges to be paid by beneficiary.  SPECIAL INSTRUCTIONS FOR UOB (If any)  FOR SAM  Extherings Rate  LOY Equivalent  Convoicion	application with me/ agree to the condition Settlement Decreng UOB/FER A Account MaSO 2014 CI Others   CUSE CHILV Signature Verified by	us terfore acting on if. 17 me shown overleast. ecount 600-281-4 Cur Applicant's Signature (s)	We have could and

Source: The Panel

15-00593 **293/313** 

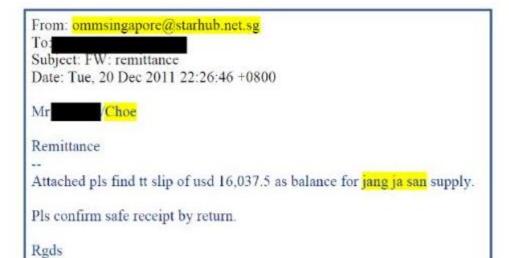
Remittance from Ocean Russia to shipping agent through Senat Shipping Limited's bank account dated 10 June 2011.

		180	
Tex Dater	10.06.11 APP	LICATION FOR TELEC	GRAPHIC TRANSFER
			POSE 10 YEAR ON
Please complete form clearly in ENGLISH & BLOCK LETTERS. Care	should be takan as ille	egitality will nesut in pro-	cessing delays.
APPLICANT'S PARTICULARS			
Account's Name: SENAT SHIPPING LTD		Telephone:	Chillio
Address: 9 TEMASEK BOULEVARD		Contact Person:	23003
Fir cartingment on SUM FEC TOWER 2 #38-02A		Contract Latera	
SINGAPORE 038989			
REMITTANCE CURRENCY & AMOUNT	FX CONTRACT, IF AN	Y	
LICOTO DOOL	Deal No	Exchange Rate	Amount
USD10,000/-			
the state of the s			
DESIGNATIV DASIVIC DETAIL C			
BENEFICIARY BANK'S DETAILS			
Beneficiary Bank Name:			
Seneticiary Bank Address:			
	City/Country:		
Bank SWIFT BIC:	National Clearing Co.	Set: o Bornijava sam, kiloling akonomyje	
ATTOCK OF THE CONTROL	3113411311313131313131	_	
Internadiary Bank (Farry):			
BENEFICIARY'S DETAILS			
Characteristics for fid manuar			
Beneficiary's Name:			
Beneficiary's Account Number: 0004-111-00046689			
Beneficiary's Account Number: 0004-111-00046689			
Beneficiary's Account Number: 0004-111-00048689			
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:	L/Mir some that un	more of two or descriptions	ersenfones (billio
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT		rmay at your discretion	
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasters and spaces)		us before acting on it. I.	
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT	application with me/	us before acting on it. I.	
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasten and spaces)	application with me/	us before acting on it. I.	
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasten and spaces)	application with me/ agree to the condition	us before acting on it. I in a shown overteat.	
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasian and spaces)  PARTIAL PAYMENT OF BUNKER CHARGE	application with me/ agree to the condition Settlement	us before acting on it. I a na shown overleat.	We have read and
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasten and spaces)	application with me/ agree to the condition Settlement	us before acting on it. I a na shown overleat.	
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT [Max 140 characters including punchasian and spaceral  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if to selection is musts, applicated will bear UGB/FER Singapore charges only)	application with me/ agree to the condition Settlement	us before acting on it. I a na shown overleat.	We have read and
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 14tt characters including punchasters and spaceral)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if is selection is made, applicant will bear CIGS/PER Singapore charges only)  1. Only UOB/PER Singapore charges to be paid by applicant.   SHA	application with me/ agree to the condition Settlement Database UCB/FEB A Account NASD 391	us before acting on it. I a na shown overleat.	We have read and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT place 140 characters including punchation and spacing PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, // ice selection is made, applicant will bear UGB/FER Singapore charges only)  1. Only UGB/FEB Singapore charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.	application with me/ agree to the condition Settlement Database UCB/FEB A Account NASD 391	us before acting on it. I a na shown overleat.	We have read and
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, // ixe selection is made, applicant will hear UGS/PER Singapore charges only)  1. Only UGS/PER Singapore tharges to be paid by applicant.   SHA	application with me/ agree to the condition Settlement Database UCB/FEB A Account NASD 391	us before acting on it. I a na shown overleat.	We have read and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT place 140 characters including punchation and spacing PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, // ice selection is made, applicant will bear UGB/FER Singapore charges only)  1. Only UGB/FEB Singapore charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.	application with me/ agree to the condition Settlement Database UCB/FEB A Account NASD 391	us before acting on it. I a na shown overleat.	We have read and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT place 140 characters including punchation and spacing PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, // ice selection is made, applicant will bear UGB/FER Singapore charges only)  1. Only UGB/FEB Singapore charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.	application with me/ agree to the condition Settlement Database UCB/FEB A Account NASD 391	us before acting on it. I a na shown overleat.	We have reed and
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchation and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if he selection is made, applicant their UCS/FEB Singapore charges only)  1. Only UCB/FEB Singapore charges to be paid by applicant.  2. All local and overseas bank charges to be paid by applicant.  3. All local and overseas bank charges to be paid by teneficiary.   BEN	application with me/agree to the condition Settlement  Continue UCBL/FEB A Account MUSD 351	us before acting on it. I na shown overleat.	We have reed and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchastion and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, // no selection is made, applicant their load CORPER Singapore charges only)  1. Only UOB/PEB Singapore charges to be paid by applicant.  2. All local and overseas bank charges to be paid by beneficiary.  SEN	application with me/ agree to the condition Settlement Continue UCE/FEB A Account MASO 391	us before acting on it. I. ria shown overleat.  count:  200-281-4 Cu  Applicant's Signifurets	We have reed and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchation and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if too selection is made, applicant their (ACR/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant.  2. All local and overseas bank charges to be paid by applicant.  3. All local and overseas bank charges to be paid by beneficiary.  DEN  FOR BAM  Eacharge-Pain	application with me/agree to the condition Settlement  Continue UCBL/FEB A Account MUSD 351	us before acting on it. I na shown overleat.	We have reed and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasion and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if too selection is made, applicant in boar CORFER Singapore charges only)  1. Only UCBIFER Singapore charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.  3. All local and overseas bank charges to be paid by beneficiary.  FOR SAM  Exchange Plate  LOY, Equivalent	application with me/ agree to the condition Settlement Continue UCE/FEB A Account MASO 391	us before acting on it. I. ria shown overleat.  count:  200-281-4 Cu  Applicant's Signifurets	We have reed and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchation and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if too selection is made, applicant their (ACR/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant.  2. All local and overseas bank charges to be paid by applicant.  3. All local and overseas bank charges to be paid by beneficiary.  DEN  FOR BAM  Eacharge-Pain	application with me/ agree to the condition Settlement Continue United Account NASSO 391 - COthers  KUBE ONLY Rignorars Verified By	us before acting on it. I. ria shown overleat.  count:  200-281-4 Cu  Applicant's Signifurets	We have reed and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasion and spacing)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if too selection is made, applicant in boar CORFER Singapore charges only)  1. Only UCBIFER Singapore charges to be paid by applicant.  2. All local and overseas book charges to be paid by applicant.  3. All local and overseas bank charges to be paid by beneficiary.  FOR SAM  Exchange Plate  LOY, Equivalent	application with me/agree to the condition Settlement Gostilier Control Account MUSD 301. Gothers  K USE ONLY Rignature Verified By Branch Ref:	us before acting on it. I. ria shown overleat.  count:  200-281-4 Cu  Applicant's Signifurets	We have reed and
Beneficiary's Account Number: 0004-111-00048589  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT [Max 140 characters including punchasian and spaceral PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if as selection is made, applicant in Jose CORPER Singapore charges only)  1. Only UCBPEB Singapore charges to be paid by applicant. S. All local and overseas bank charges to be paid by applicant. S. All local and overseas bank charges to be paid by beneficiary. SEN  Exchange fixe  LOY Equivalent Commission.	application with me/ agree to the condition Settlement Continue United Account NASSO 391 - COthers  KUBE ONLY Rignorars Verified By	us before acting on it. I. ria shown overleat.  count:  200-281-4 Cu  Applicant's Signifurets	We have reed and
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spaceral)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Pisses select t option, if iso selection is made, applicant into our OCRAFER Singapore charges only)  1. Only UCB/FEB Singapore charges to be paid by applicant. (2. All local and overseas bank charges to be paid by beneficiary. (3. All local and overseas bank charges to be paid by beneficiary. (3. BEN Exchange false)  LOY Equivalent  Commission.	application with me/agree to the condition Settlement Gostilier Control Account MUSD 301. Gothers  K USE ONLY Rignature Verified By Branch Ref:	us before acting on it. I. ria shown overleat.  count:  200-281-4 Cu  Applicant's Signifurets	We have reed and
Beneficiary's Account Number: 0004-111-00048689  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punchasion and special)  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select Loption, If to selection is made, applicant will bear 0089FER Singapore charges only)  1. Only UCBPERS Singapore charges to be paid by applicant. 2. All local and overseas book charges to be paid by applicant. 3. All local and overseas bank charges to be paid by beneficiary.   Exchange flate  LOY Equivalent  Commission  Telex Charges  Agent Charges	application with me/agree to the condition Settlement  Gothing UCB/FEB A Account MUSC 301.  Gothers  K USE ONCY  Rignature Vertical By  Branch Ret.  Resistance Ret.	us before acting on it. I in a shown overleat.  count:  900-281-4 Cu  Applicant's Signifurets  Gostered With / By	We have reed and
Beneficiary's Account Number: 0004-111-00048889  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT [Max 140 characters including punchation and spaces]  PARTIAL PAYMENT OF BUNKER CHARGE  CHARGES (Please select 1 option, if he selection is made, applicant will bear 008/FEB Singapore charges only)  1. Only UCB/FEB Singapore charges to be paid by applicant. 2. All local and overseas bank charges to be paid by applicant. 3. All local and overseas bank charges to be paid by beneficiary.  POR SAM  Excharge flore  LCY Equivalent  Commission  Telax Charges  Agent Charges  Agent Charges  Total	application with me/agree to the condition Settlement  Gothing UCB/FEB A Account MUSC 301.  Gothers  K USE ONCY  Rignature Vertical By  Branch Ret.  Resistance Ret.	us before acting on it. I in a shown overleat.  count:  900-281-4 Cu  Applicant's Signifurets  Gostered With / By	We have reed and

Source: The Panel

## 47.9. Remittance from Ocean Singapore to shipping agent through Senat Shipping Limited's bank account dated 20 December 2011

Correspondence from Ocean Singapore of 20 December 2011



Source: The Panel

15-00593 **295/313** 

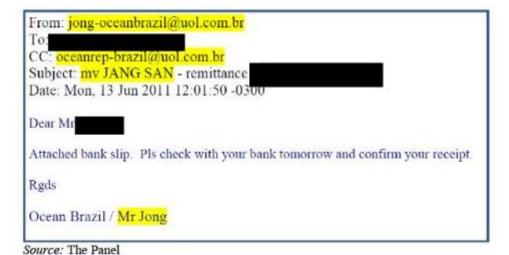
Remittance for transfer from Ocean Singapore to shipping agent through Senat Shipping's bank account dated 20 December 2011

o: Date: 2	0.12.11 APP	LICATION FOR TEL	EGRAPHIC TRANSFE
Please complete form clearly in ENGLISH & BLOCK LETTERS. Care	should be taken on ille	oni Phase Illias utilidina	reception delaws
APPLICANT'S PARTICULARS	arround be tenen da int	Short will read the b	toocasting octorya.
Account's Names		Telephone:	
SENAT SHIPPING LTD  Address: 9 TEMASEK BOULEVARD  SUNTEC TOWER 2 #36-02A		Contact Person:	2253003
SINGAPORE 038999 REMITTANCE CURRENCY & AMOUNT	FX CONTRACT/DI	EAL NO. EXCHA	NGE RATE AMOUN
USD16,037.50			
BENEFICIARY BANK'S DETAILS			
Beneficiary Bank Name:			
Beneficiary Bank Address:			
	City/Country:		
Bank SWIFT BIC:	National Clearing Coc CHIPS UID / Fedure No	de: (USA), Bank Sort Code (	UK), BSB No. (Australia) etc
Intermediary Bank (if any):			,
RENERICIARY'S DETAILS			
BENEFICIARY'S DETAILS  Beneficiary's Name:			
	· · · · · · · · · · · · · · · · · · ·		
Beneficiary's Name: 180-300-2870  For payment to Europe please provide IBAN number	with me/us before act hereby agree to be be Application for Telegra as may be amended to Settlement	ling on it. I / We have re ound by the Terms and aphic Transfer (copies by the Bank from time t	Conditions Governing the available at uob.com.sg)
Beneficiary's Name: 180-300-2870 Por payment to Europe please provide IBAN number Beneficiary's Address: PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spaces)	with me/us before act hereby agree to be be Application for Telegra as may be amended to	ling on it. I / We have re ound by the Terms and aphit: Transfer (copies by the Bank from time	ead, understood and Conditions Governing the available at uob.com.sg)
Beneficiary's Name: 180-300-2870  Per payment to Europe please provide IBAN number  Beneficiary's Address: PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spaces)  BAL PAYMENT OF BUNKER FOR MV JJSCNH  CHARGES (Please select ONE option, If no selection is made, applicant	with me/us before act hereby agree to be be Application for Telegra as may be amended to Settlement	ling on it. I / We have re ound by the Terms and aphit: Transfer (copies by the Bank from time	ead, understood and Conditions Governing the evailable at ucb.com.sg) to time.
Beneficiary's Name:	with me/us before act hereby agree to be be Application for Telegra as may be amended to Settlement  Debising UOB/FEB A Account Not.	ling on it. I / We have re ound by the Terms and aphit: Transfer (copies by the Bank from time	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.
Beneficiary's Name:	with me/us before act hereby agree to be be Application for Telegra as may be amended to Settlement  Debising UOB/FEB A Account Not.	ling on it. I / We have re ound by the Terms and aphle Transfer (copies: by the Bank from time to account: -900-281-4	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.
Beneficiary's Name:  Beneficiary's Account Number: 180-300-2870 For payment to Europe please provide IBAN number  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including pusctuation and spaces)  BAL PAYMENT OF BUNKER FOR MV JJSCNH  CHARGES (Please select ONE option, If no esfection in macks, applicant will bear UCB/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant.  2. All local and overseas bank charges to be paid by applicant.  3. All local and overseas bank charges to be paid by beneficiary.  BEN  SPECIAL INSTRUCTIONS FOR UOB (if any)	with me/us before act hereby agree to be be Application for Telegras may be amended to Settlement  Debiting UOB/FEB A Account No. 391	ling on it. I / We have re ound by the Terms and aphle Transfer (copies: by the Bank from time to account: -900-281-4	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.
Beneficiary's Name:  Beneficiary's Account Number: 180-300-2870 For payment to Europe please provide IBAN number  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT [Max 140 characters including punctuation and spaces]  BAL PAYMENT OF BUNKER FOR MV JJSCNH  CHARGES (Please seriest ONE option, It no esfection in mache, applicant will bear UCB/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant. SHA 2. All local and overseas bank charges to be paid by applicant. OUR 3. All local and overseas bank charges to be paid by beneficiary. BEN  SPECIAL INSTRUCTIONS FOR UOB (if any)  FOR BALLINSTRUCTIONS FOR UOB (if any)	with me/us before act bereby agree to be be Application for Telegras may be amended to Settlement  Telephone USD 391  Others	ling on it. I./ We have re- ound by the Terms and aphle Transfer (copies by the Bank from time to account: 900-281-4	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.
Beneficiary's Name:  Beneficiary's Account Number: 180-300-2870  For payment to Europe please provide IBAN number  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT  (Max 140 characters including punctuation and spaces)  BAL PAYMENT OF BUNKER FOR MV JJSCNH  CHARGES (Please select ONE option. If no selection is made, applicant will bear UCB/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant.  2. All local and overseas bank charges to be paid by beneficiary.  SPECIAL INSTRUCTIONS FOR UOB (if any)  FOR BURKER FOR UOB (if any)	with me/us before act bereby agree to be be Application for Telegras may be amended to Settlement  Telephone USD 391  Others	ling on it. I./ We have re- ound by the Terms and aphle Transfer (copies by the Bank from time to account: 900-281-4	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.
Beneficiary's Name:  Beneficiary's Account Number: 180-300-2870  For payment to Europe please provide IBAN number  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT [Max 140 characters including punctuation and spaces]  BAL PAYMENT OF BUNKER FOR MV JJSCNH  CHARGES (Please select ONE option. If no selection is made, applicant will best UCB/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant. OUR 2. All local and overseas bank charges to be paid by beneficiary. DEN  SPECIAL INSTRUCTIONS FOR UOB (if any)  FOR Be  Eschange Rate  LCY Equivalent  Commission Telex Charges	with me/us before act bereby agree to be be Application for Telegras may be amended to Settlement  Telephone USD 391  Others	ling on it. I./ We have re- ound by the Terms and aphle Transfer (copies by the Bank from time to account: 900-281-4	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.
Beneficiary's Account Number: 180-300-2870 For payment to Europe please provide IBAN number  Beneficiary's Address:  PAYMENT DETAILS / PURPOSE OF PAYMENT (Max 140 characters including punctuation and spaces)  BAL PAYMENT OF BUNKER FOR MV JJSCNH  CHARGES (Please setect ONE option. If no setection is made, applicant will bear UCB/FEB Singapore charges only)  1. Only UOB/FEB Singapore charges to be paid by applicant. SHA 2. All local and overseas bank charges to be paid by beneficiary. BEN  SPECIAL INSTRUCTIONS FOR UOB (if any)  FOR BURKER FOR WV JJSCNH  POR BURKER FOR MV JJSCNH  SPECIAL INSTRUCTIONS FOR UOB (if any)	with me/us before act hereby agree to be be Application for Telegras may be amended to Settlement    Debiting UOB/FEB A Account No.   391     Others   Other	ling on it. I./ We have re- ound by the Terms and aphle Transfer (copies by the Bank from time to account: 900-281-4	sed, understood and Conditions Governing the swallable at uob.com.sg) to time.

Source: The Panel

## 47.10. Remittance from Ocean Brazil to shipping agent through Senat Shipping's bank account dated 13 June 2011

#### Email correspondence from Ocean Brazil of 13 June 2011



15-00593 **297/313** 

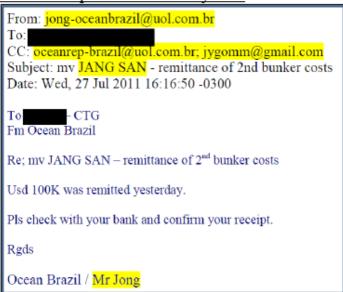
Remittance from Ocean Brazil to shipping agent through Senat Shipping's bank account dated 13 June 2011

			19	
-		Davis .		
To:	Date: 1	108.11 APPL	CATION FOR TELEC	GRAPHIC TRANSFER
Water a secondary force	ATTACA TO PROPER AND A MARKET A PROPERTY OF		AND ADMINISTRAÇÃO DE CARACITA	
Promise complete state	clearly in ENGLISH & BLOCK LETTERS. Care	should be taken as like	Spearly was useful in back	cessing delays.
APPLICANT'S PAR	TICULARS		_	
Account's Name:	SENAT SHIPPING & TRACKING PTE LTI		Telephone: 40705	sants.
Address:	9 TEMASEX SOULEVARD		Contact Person:	
For salet placement step	SUNTEC TOWER 2 #36-02A		Section California	
	SINGARCIRE CIMERO	_		
REMITTANCE CUR	RENCY & AMOUNT	FX CONTRACT, IF ANY		
100000000000000000000000000000000000000		Deal No	Exchange Rate	Amount
US0154.812	50			
DEMERICA DI DANI	and detail o			
BENEFICIARY BAN	N.S. DETAILS			
Beneficiary Bank Nan	Ger			
Beneficiary Bank Add	VII.5.5			
		City/Country:		
		onynounity.		
Bank SWIFT BIC:		National Clearing Code		
	AND CO.	DOMESTIC PROPERTY AND PARTY.	Not Company and the processes of	
Intermediary Bank (1	avys:	9		
BENEFICIARY'S DE	TAILS		LESS KAPPAN CALL	FORE LINGS I FE
STOREST PROPERTY.				
Bieneficiary's Name:				
Secretaring a reaction				
	Number 0004-111-00046669			- 17100111 2303
Beneficiary's Account	1 Number 0004-111-00046959			7774431 2863
Beneficiery's Account	The same			77774 2 2 2 2 2
	The same			77774174 2303
Beneficiery's Account	The same			2303
Beneficiary's Address	The same		may at your discretion	confirm this
Beneficiary's Address PAYMENT DETAILS	T TABLE TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO	application with me/or	may af your discretion a before acting on it. I	confirm this
Beneficiery's Address PAYMENT DETAILS (Max 140 characters in	/ PURPOSE OF PAYMENT		may af your discretion a before acting on it. I	confirm this
Beneficiery's Address PAYMENT DETAILS (Max 140 characters in	/ PURPOSE OF PAYMENT	application with measurages to the condition	may af your discretion a before acting on it. I	confirm this
Beneficiery's Address  PAYMENT DETAILS  Was: 140 characters in	/ PURPOSE OF PAYMENT	application with me/o agree to the condition Settlement	may at your discretion a before acting on it. I a shown overleat.	confirm this
Beneficiery's Address PAYMENT DETAILS (Max 140 characters in	/ PURPOSE OF PAYMENT	application with me/us agree to the condition Settlement Disperse ubts/FEE As	may at your discretion a before acting on it.) a shown evaduat.	confirm this
Beneficiery's Address  PAYMENT DETAILS  Mac 140 characters in  FINAL PAYMEN	I / PURPOSE OF PAYMENT chading purchasion and spaces) T OF SILINKER INV. NO. 27/02/2011	application with me/us agree to the condition Settlement Disperse ubts/FEE As	may at your discretion a before acting on it.) a shown evaduat.	confirm that ( We have read and
Beneficiary's Account  Beneficiary's Address  PAYMENT DETAILS  Max 140 characters in  FINAL PAYMEN  CHARGES (Please or	/ PURPOSE OF PAYMENT	application with me/o agree to the condition Settlement	may at your discretion a before acting on it.) a shown evaduat.	confirm this
Beneficiary's Account Beneficiary's Address  PAYMENT DETAILS Max: 140 characters in FINAL PAYMEN  CHARGES (Please so book NOS)	I / PURPOSE OF PAYMENT Obeling purchasion and spaces  T OF SILINKER INV NO. 27/02/2011  Rect I conton if no selection is made, applicant set  FEE Shappor charges only)	application with me/us agree to the condition Settlement Disperse ubts/FEE As	may at your discretion a before acting on it.) a shown evaduat.	confirm that ( We have read and
Beneficiery's Account Beneficiery's Address  PAYMENT DETAILS (Was 140 characters in FINAL PAYMEN  CHARGES (Please so Book USB  1. Only USB FEB Birger	I/ PURPOSE OF PAYMENT  Overing purchastor and spaces  T OF SUNKER INV NO. 27/02/2011  Sect 1 option if no selection is made, applicant will  FEB Singapore charges only)  pony charges to be paid by applicant. SHA	application with measurement to the condition Settlement Gipebeng UDB/FES Acoust No. 381-9	may at your discretion a before acting on it.) a shown evaduat.	confirm that ( We have read and
Beneficiary's Account Beneficiary's Address  PAYMENT DETAILS (Max. 140 characters in FINAL PAYMEN  CHARGES (Please so book UOB  1. Only UOB FEB Sings)  2. All local and oversess.	I/ PURPOSE OF PAYMENT  Overing purchastor and spaces  T OF SUNKER INV NO. 27/02/2011  Sect 1 option if no selection is made, applicant will  FEB Singapore charges only)  pony charges to be paid by applicant. SHA	application with measurement to the condition Settlement Gipebeng UDB/FES Acoust No. 381-9	may at your discretion a before acting on it.) a shown evaduat.	confirm this:  We have read and  meanly Type
Beneficiary's Account  Beneficiary's Address  PAYMENT DETAILS  (Max 140 characters in  FINAL PAYMEN  CHARGES (Please so	I/ PURPOSE OF PAYMENT  Overing purchamon and spaces  T OF SUDIKER INV. NO. 27/02/2011  Sect 1 option if no selection is made, applicant wif  FES Singapore charges only)  pore charges to be paid by applicant.   DOL'A  t bank charges to be paid by applicant.  DOL'A  t bank charges to be paid by applicant.  DOL'A	application with measurement to the condition Settlement Gipebeng UDB/FES Acoust No. 381-9	may at your discretion a before acting on it.) a shown evaduat.	confirm this:  We have read and  meanly Type
Beneficiery's Account Seneficiery's Address  PAYMENT DETAILS (Max 140 characters in FINAL PAYMEN  CHARGES (Please so John MOS  1. Only UOS/FEB Single  2. All local and overses  3. All social and overses  3. All social and overses  3. All social and overses	S. / PURPOSE OF PAYMENT  Outling purchanion and spaces  T. OF SURVICER (NV. NO. 27/02/2011  Rept 8 conton if no selection is made, applicant wife  VFES Singapore charges only)  pore unariges to be paid by applicant.   Estar bank onlarges to be paid by applicant.   ESUA	application with measurement to the condition Settlement Gipebeng UDB/FES Acoust No. 381-9	may at your discretion a before acting on it.) a shown evariant.	confirm this:  (We have read and mean) Type
Beneficiary's Account  Beneficiary's Address  PAYMENT DETAILS  (Max 140 characters in  FINAL PAYMEN  CHARGES (Please so	I/ PURPOSE OF PAYMENT  Overing purchamon and spaces  T OF SUDIKER INV. NO. 27/02/2011  Sect 1 option if no selection is made, applicant wif  FES Singapore charges only)  pore charges to be paid by applicant.   DOL'A  t bank charges to be paid by applicant.  DOL'A  t bank charges to be paid by applicant.  DOL'A	application with measurement to the condition Settlement Gipebeng UDB/FES Acoust No. 381-9	may at your discretion a before acting on it.) a shown evaduat.	confirm this:  (We have read and mean) Type
Beneficiary's Account  Beneficiary's Address  PAYMENT DETAILS  Mass 140 characters in  FINAL PAYMEN  CHARGES (Please so been USB  1. Only USB FEB Binger  2. All local and overses  5. All social and overses  5. All social and overses	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Libraries ubsides 400 381 - 400 and 100 apres	may at your discretion a before acting on it.) a shown evariant.	confirm this:  (We have read and mean) Type
Beneficiary's Account Beneficiary's Address  PAYMENT DETAILS Wate 140 characters in FINAL PAYMEN  CHARGES Please so Note LOB  1. Only UOB/FEB Singer 2. All local and oversets 5. All social and oversets SPECIAL INSTRUC	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Settlemen	may at your discretion is before acting on it. I is shown everleat.	confirm this:  (We have read and mean) Type
Beneficiary's Account Beneficiary's Address  PAYMENT DETAILS Wate 140 characters in FINAL PAYMEN  CHARGES (Please to Note LOB  1. Only UOB/FEB Singer  2. All local and diversant  3. All social and diversant  SPECIAL INSTRUCT  Exchange Rate	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Libraries ubsides 400 381 - 400 and 100 apres	may at your discretion a before acting on it.) a shown evariant.	confirm this:  (We have read and mean) Type
Beneficiary's Account Beneficiary's Address  PAYMENT DETAILS Was 140 characters in FINAL PAYMEN  CHARGES (Please or Note 1008  1. Only UOB/FEB Singer  2. All local and overseed  SPECIAL INSTRUCT  Encharge Nate LOY Special	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Settlemen	may at your discretion is before acting on it. I is shown everleat.	confirm this:  (We have read and mean) Type
Beneficiary's Account To annual Payment Details Payment Details Was 140 characters in FINAL PAYMEN  CHARGES (Please of Note 1008  1. Only UOB/FEB Singer 2. All local and oversels 5. All scale and oversels SPECIAL INSTRUC	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Elipensing ubbirES Account No. 201 Set	may at your discretion is before acting on it. I is shown everleat.	confirm this:  (We have read and mean) Type
Beneficiary's Account Beneficiary's Address  PAYMENT DETAILS Was 140 characters in FINAL PAYMEN  CHARGES (Please so long LOS  1. Only UOS-FES Singer 2. All local and diverses 5. All local and diverses  SPECIAL INSTRUCT  Encharge Rate LCY Survivient Communication Sees Charges	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Elipensing ubbirEB Ac Account No. 2015 381-9 Chorers  K Use ONLY Signature Vented by	may at your discretion is before acting on it. I is shown everleat.	confirm this:  (We have read and mean) Type
Beneficiary's Account Beneficiary's Address PAYMENT DETAILS Wax 140 characters in FINAL PAYMEN CHARGES (Please so Solar LOB 1. Only UOB-FEB Singer 2. All local and oversell SPECIAL INSTRUCT Biotharga Ratia LCT Spanyalent Communication	S. / PURPOSE OF PAYMENT Country purchastor and spaces  T. OF SUDVICER (NV. NO. 27/02/2011  INSECT 8 option if no selection is made, applicant wife  VEST Singapore charges only)  pore charges to be paid by applicant. SINA  a bank charges to be paid by applicant. SINA  a bank charges to be paid by exerticary. SINDUR  a bank charges to be paid by beneficiary. SINDUR  THOMS FOR UOB (If any)	application with me/or agree to the condition Settlement Elipensing ubbirES Account No. 201 Set	may at your discretion is before acting on it. I is shown everleat.	confirm this:  (We have read and mean) Type

Source: The Panel

## 47.11. Remittance for payment of bunker costs from Ocean Brazil to shipping agent through Senat Shipping's bank account dated 27 July 2011

Email correspondence of 27 July 2011



Source: The Panel

15-00593 **299/313** 

Remittance for payment of bunker costs from Ocean Brazil to shipping agent through Senat Shipping Limited's bank account dated 27 July 2011

	ck iman 医阿姆德伊夫克辛克 plicant's Particulars 中華人		申请	Payment 4	Ande HRITIS	
	IPPING LIMITED		XX Debit DESPOSE Au		Marine Parket	716-01-0-027
ne		************	直保格行/维管银行/			X 4 VPV ACTED MAKES
NRICFP No. 身份证/护思春期	***************************************		Cath 遊戲		Others	
Contact No. (TebPGHP) 製造等與:电话/位于统/4	62753003.		Insti	nuctions for	r DBS Bank (if 行的程列 / 老年	any)
Addres STEMAS	SEK BOULEVARD, ST 2, #36-02A SINGAPUI	10.1410-4-4-11.1-1-11.1-1				
Telegra Currency & Amount	aphic Transfer (TT) Details	地工資料	Charge Detail	Oce Bank	(Use) 布景秀	科 (維行党権)
货币号载额	F/8/3400/0001-		Principal 本金			
PX Contract No. (if any) 共工会則导路(區包			Handling Commission (Re)			
FX rate 所定制率	Time ((Fappl) 財用:電視1		Constantion in Lieu 形具護軍側盘			
Processing Cate 当衛日期			Tries 电极音			
1) Charges of DSS Bank 5	ingepore #BREBRINS		Agent Bank Charge 代理银行教育			1 200
Applicant #18.A			Country Related Charge 国家有条设备		- 1-	335m
2) Charges of Agent Baris	is 代理條行的情形來行人從 S □ Seneticiary 後期		Total Principal and Charge			SEP SEP LETTER
dans	C months 4		etally 化放入磁件类料	-		27 JUL 78 T
完整的地址 SWIFT Address (if available SWIFT 影地址(若有)	140	***************************************	選集 Clearing Code (If available) 諸島密森(岩雀)	********		
***************************************	141			*******		
SWIFT Address (TavaReb SWIFT 配始性(右右)	Net .	Seneficiary's D	対策を成(花布) ctalls 単数人类等			Mathine Pri
SWIFT Address (if availab SWIFT 能由社 (if availab SWIFT 能由社 (if applie 能主 Address (it)は			選集会議 (現実)			Mathine Pri
SWIFT Address (if availab SWIFT 8(block · 安有) Name 完全 Address			母系を名(花布) etails 単数人責等 Account f 产生号等			Mathine Pri
SWIFT Address (if availab SWIFT II) 由在 SWIFT III) 由在 Name 是 是 Address 由此 中 以来可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可	(aba) PARTIAL PAY	MENT OF BUNKES	選集を終 (表布)  etails 意義人表的 Account f 产生者表	(a		Machine Pri
SWIFT Address (FavaReb SWIFT 影地址 市有)  Fizema  使生  Address  地址  Fize reprinar account and r  Please effect this transact  版理中域與多数本人,我亦 惟安达·森库什民的家。 情報	sk without any responsibility for as detailed above. 游牧产、风险将由本人/表们	MENT UP BUNKES or liability to yourselves a 来多程,贯行不会负责任何	選集を終(現在)  Account f  Account f  中生年期  Account f  のは subject to the conditions  を変化変換系。本人/教的記録	overlee® w		Machine Printed and understood (利比约备件),类配定
SWIFT Address (if available SWIFT Address (if available SWIFT Address (if application of a factor of	sik without any responsibility ion as detailed above. 亦作产品的标准之	MENT UP BUNKES or liability to yourselves a 来多程,贯行不会负责任何	選集を終(現在)  Account f  Account f  中生年期  Account f  のは subject to the conditions  を変化変換系。本人/教的記録	overlee® w	(也了解) 預页的	Marthine Printed and understood
SWIFT Address (if available SWIFT Address (if available SWIFT Address (if application of a factor of	sk without any responsibility for as detailed above. 游牧产、风险将由本人/表们	MENT UP BUNKES or liability to yourselves a 来多程,贯行不会负责任何	選集を終(現在)  Account f  Account f  中生年期  Account f  のは subject to the conditions  を変化変換系。本人/教的記録	overlee® w		Machine Printed and understood (利比约备件),类配定
SWIFT Address (if available SWIFT Address (if available SWIFT Address (if application of a factor of	sk without any responsibility for as detailed above. 游牧产、风险将由本人/表们	MENT UP BUNKES or liability to yourselves a 来多程,贯行不会负责任何	選集を終(現在)  Account f  Account f  中生年期  Account f  のは subject to the conditions  を変化変換系。本人/教的記録	overlee® w	(也了解) 預页的	Machine Printed and understood (利比约备件),类配定

Source: The Panel

#### 47.12. Payment of 14 December 2010 by Senat Shipping & Trading Pte. Ltd. on behalf of OMM Egypt for costs associated with OMM-associated vessel Sam Il Po

#### Email correspondence from OMM Egypt of 14 December 2010

From: mahmoudsedky@bec.com.eg

To:

Subject: mv Sam II Pho - PAYMENT USD100,000/-

Date: Tue, 14 Dec 2010 10:12:09 +0200

Mr. Jong

mv Sam Il Pho / Sply at Mongla

==

Plsd to cnfm having effected payment in the NET amount of US\$ 100,000.00 in your favour as the

attached evidence. Pls check with your bank and cnfm safe rcpt of the funds.

Rgds

Source: The Panel

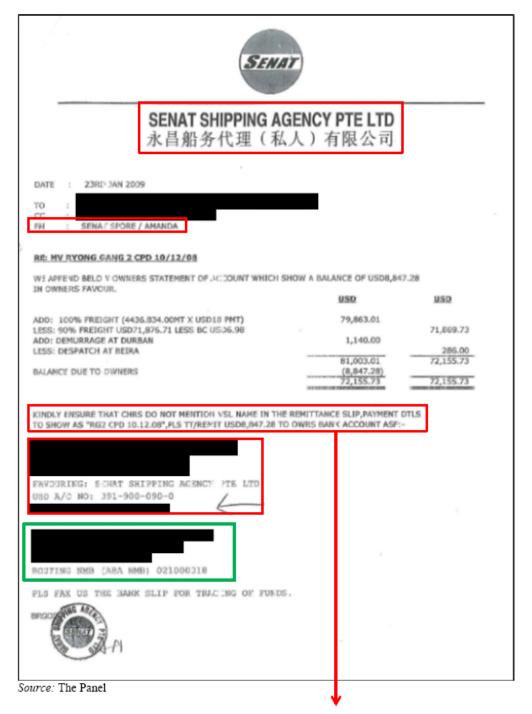
15-00593 301/313

Payment of 14 December 2010 by Senat Shipping & Trading Pte. Ltd. on behalf of OMM Egypt for costs associated with OMM-associated vessel Sam Il Po

<u> </u>	( bothers, 是可能像是太平安		
ame SFNATSH	IPPING & TRADING PTE LTD	Debit DBS/P058 Account 重素循行/弹簧排行户头	nt No
配CPP No. ・砂佐/宇成寺等			□ Ochers
Orrtact No. (TeVPS/HP) N語号篇(包含/世界机/学	<u>#</u> -€27,53063	All the letter has been been been	and the state of t
	EK BOULEVARD, SUNTEC 2, #36-02A SINGAPORE 038989	MT103 IS U	RGENTLY REQUIRED ft>62252282
STREET,		THE SALES OF THE S	10 62232282
	USD100,000/-	Prindpal 事食	
X Contract No. (If any) 사진슬레루대 (현경)		Hendling Commission	
X rate 大元和庫	Time (If appl) 納料(香物)	Commission in Lieu 无及题率套盘	
rocessing Date )、項目網		Telek W.S. B.	
	ngapore 本國內國表徵行的聲景文件人是:	Agest Sank Charge 代理條行系統	
Teoplicant 申录人	☐ Beneficiary 聚氰人	Country Related Charge	+
Charges of Agent Banks  Depplicant 中華人	(代理學的教育或者人名。)	■ 要求 化数 You'd Propries and Charges	-
Deopleant +HA	☐ Beneficiary 教教人		
		Country	
WIFT Address (if available WIFT 的最近(在有)	el	Country 原源 Clearing Code (if available) 海資本司(安省)	
WIFT PARKE (RETE)		国家 Clearing Code (if available) 海岸在司(世間)	Mechine Pr
WIFT PARKE (STR)		原籍 Clearing Code (if available) 用資金司(世名) Account No.	and the industry of the control of t
WIFT PARKE (STR)		原籍 Clearing Code (if available) 用資本司(世名) Account No. P头号码	and the industry of the control of t
wiff 的意思 ( <b>在有</b> ) 		原籍 Clearing Code (if available) 用資金司(世名) Account No.	And the second s
WIFT PRINCE (STR)	hive the control of t	原本 Clearing Code (if available) 海岸本司(世省) Account No. 戸头予码	and the industry of the control of t
Wiff 的电路(包有)  ame   ame	bie) MV SIP SPLY  k without any responsibility or liability to na detailed above.	Clearing Code (if available)	Machine Pr
wiff 的概定(包有)  ame  ame  acceptable  ayment Details (if application or my/our account and rise  acceptable  are account and rise  acceptable  acceptab	MV SIP SPLY  ik without any responsibility or liability to na detailed above.  R上述呼作、即将会本人/表の来来性。表行	Clearing Code (if available)	Machine President Williams and understood.
wiff 的概定(包有)  ame  ame  acceptable  ayment Details (if application or my/our account and rise  acceptable  are account and rise  acceptable  acceptab	MV SIP SPLY  ik without any responsibility or liability to na detailed above.  R生产,果然有象本人/表の来来性。表行用上述符件、即行会者と表現	原語 Chearing Code (If available) 海資金司(安省)  Account No. P头号码  Sam II Pho  yourselves and subject to the canditions on 不必負担任何責任素情条。本人/教们に再读	Machine President which Ever read and understood.  [ 同时他了解) 常真所辩出的命件,并愿意

Source: The Panel

47.13. Invoice by Senat Shipping dated 23 January 2009 on behalf of owner of the OMM-associated vessel *Ryong Gang 2* for payment from vessel's charterer (instructions given not to mention vessel name)



"Kindly ensure that charter do not mention vessel name in the remittance slip, payment dtls [details] to show as RG2 CPD 10.12.08..."

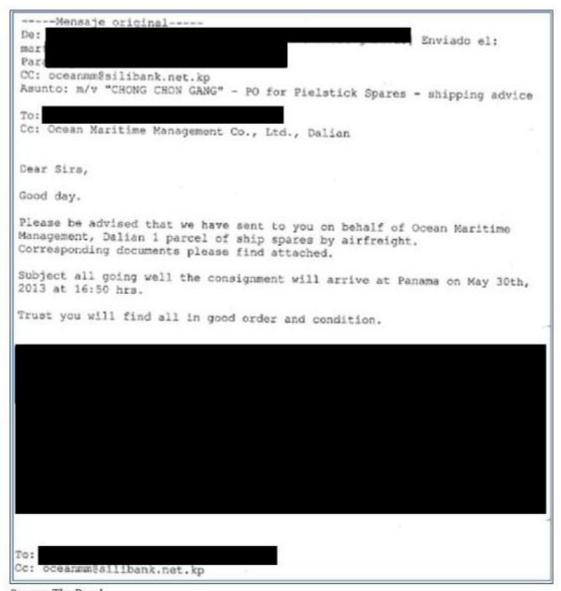
15-00593 303/313

## 47.14. Remittance from Ocean Singapore (Chinpo Shipping Co. Pte. Ltd.) to shipping agent dated 8 July 2013

	* 4*
江 款 中; Remittance Appli	
Remittance Appli	
	OB JUL 2013
性能 活	Ref :
首於幽蝶此項交易。 动风险模构本人/本公司自负、資行无期承担任何查债	。 我!我们独实已阅读死了解贵种的际效章程等受存倒的 。办理个人
<ul> <li>产に優性に正体的、表/表句に変と傾体及了新《十人并に預修にの主義会》</li> <li>- cites effect this transaction examing at myshow own risk without responsibility on ;</li> <li>- bawe read end understood, Where relevant, I/we confirm heiring read and understood.</li> </ul>	more part and subject to the Terms and Conditions on Remetance which I'
Remittance Service.	the rated enteres but seeing to 1 to
哲 市 年 余 所 Carrency and Amount US\$72,016.76	報 行 V 月 FOR BANK USE
仁市及俄交锋可	CCY and Amount USD72, 016.76
iv. Rate and Deal No.	-
收益人姓名号证据格法 Warne & Pull Address of Payor	FAY CCY UND72, 016.76 Comm. In-lien
	Rem. Pee USD9C.02 Telex USD92.38
	Telex USD29.38
DI	Selling Rate 1.000000
	Buying Rate 1.000000
和某人要性与现 (預如此)	Total USD75:, 130. 16 A/C1:0029657510014
Payer's ID No. (for CNY)	CHINPO SHIPPING COMPANY PTE LTD
· · · · · · · · · · · · · · · · · · ·	BNP
Payee's Tcl (if any)	
代题行、收收人丌产行名称及地址 Intermediary Bank, Proyee's Bank & Address (法程从设置子版汇 For TT only)	
	( * / .
(1	
在敌人编号	
# st A Applicant	IN ALB VILLE COLOR
	证件号用 Identity Card/Passport No.
Chinpo Shipping Co Pte Ltd -	de la enta
1; #: Address 7500A, Beach Road #09-321 The Plaza	ft. of Tel:No.
Singapore 199591 Tel: 6297 2311/3 Fex: 6296 2952	1
を発見でせませる。現内を対象を見入せて人と自然できません。The Assistant's affine with its annuals	s the confidential thurstown address, colors effectives upon their in writing.
対象家人時常(不超速は5个字) Message to Payed (Not more than 15 words)	
The second second second in the second	
· 此個分便透用乎电信。如果沒有身示,代现行者對称由政故人支付。	
This portion is applicable to telegraphic transfer only. If not indicated, payer will 它用行政员 Agent Bank's Charges	
と列車研支付方式 PLS FAX BANK SLIP Scrifement Instruction for Application	10: 6/962952
□ K © Cesh 图 發足账 9 Debit A/C No. 002965-7510-014 USD	CHINPO SHIP ING CO., (PTE) LTD.
○ 年記帐 9 Debit A/C No. 002965-7510-014 USD □ 非他 00mms	20 mm
£ 51777	
Wild Company	申请人能多及公司印章(扩援用) Applicant's Signalum and Company's Stamp (Wapplicable)
TORKNOOTH (IN PRO)	contract a management and contract a sound (it subjects is)
Source: The Panel	

Source. The Faller

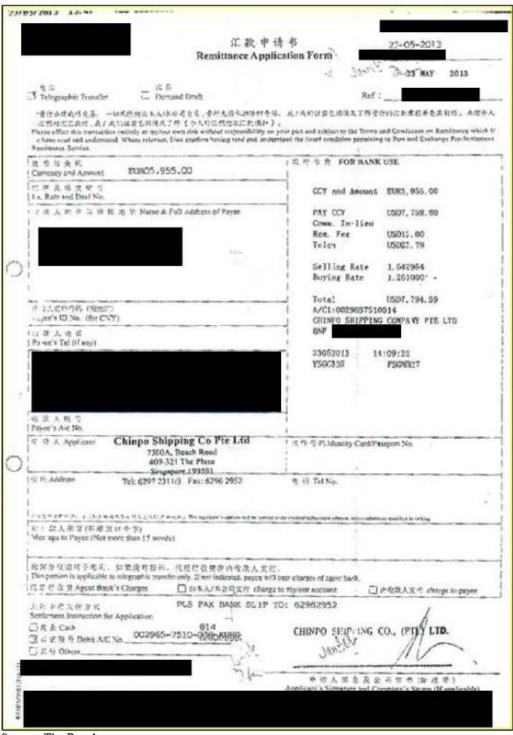
## 47.15. Correspondence from Chinpo Shipping to arrange transmission by air of spare parts from European supplier to the *Chong Chon Gang* in Panama dated 28 May 2013 (OMM Dalian copied)



Source: The Panel

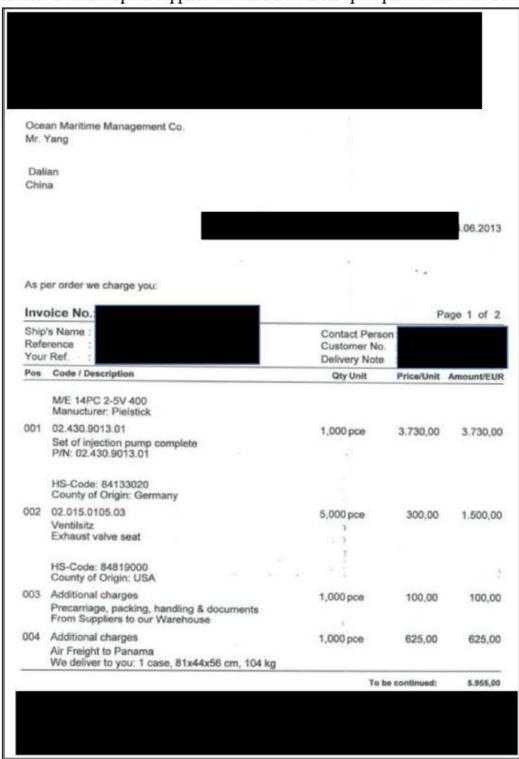
15-00593 305/313

Remittance from Chinpo Shipping to European supplier of spare parts dated 23 May 2013 (transaction arranged by OMM Dalian but paid for by Chinpo Shipping)



Source: The Panel

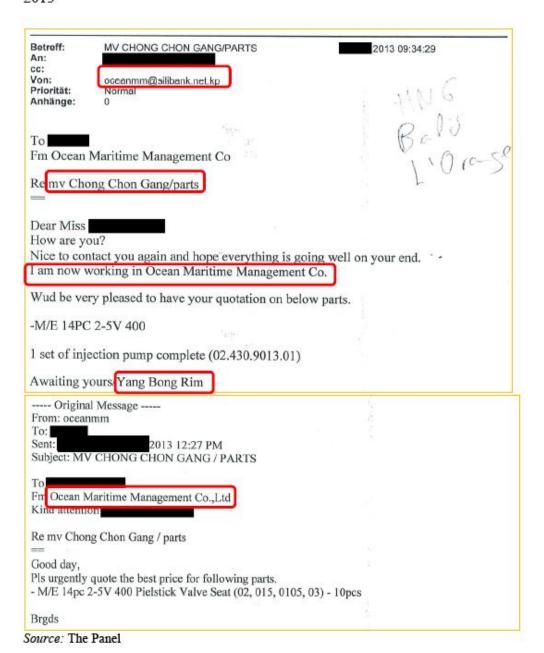
Invoice from European supplier to OMM Dalian for spare parts dated June 2013



Source: The Panel

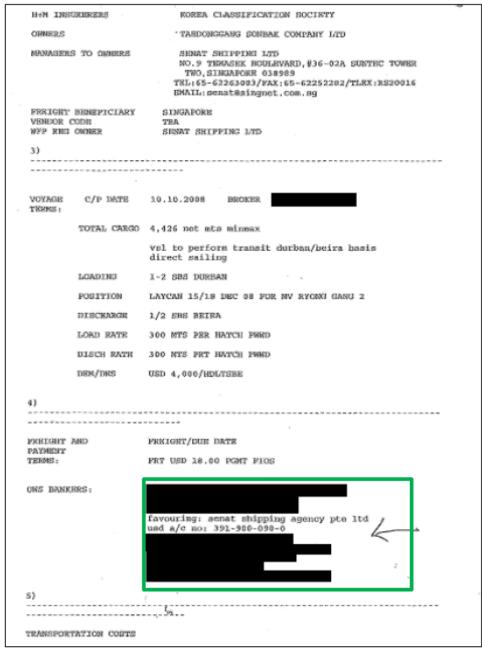
15-00593 307/313

Email correspondence between OMM and European supplier for delivery of spare parts in 2013



#### 47.16. Database entry for Senat Shipping Limited held by a chartering organization

Lists Senat's bank account details and refers to Democratic People's Republic of Korea entity Taedonggang Sonbak Company Ltd (registered commercial operator for OMM-associated vessels including the *Mu Du Bong*):



Source: The Panel

15-00593 309/313

#### Annex 48 Ryonha-related financial transactions

Hong Kong-based company, Hong Kong Real Friend Co., Limited, served as financial intermediary for Millim as of 2012. It was managed by an individual with long-standing relationships with Democratic People's Republic of Korea companies. He is also a legal representative of Dalian Liaosin Group which was linked to a shipment of ballistic missile-related items that were seized by the Republic of Korea in May 2012 (S/2014/147, para. 51).

#### 48.1. Sales contract showing Hong Kong Real Friend Co., Limited as financial intermediary for Millim as of 2012

# Central district, Pyongyang, D.P.R of Korea Tel: 850-2-18111, Fax: 850-2-3814410 E-mail: millim@silibank.net.kp

SALES CONTRACT

No.: RE12-0301CT-1

Page: 2/3



Source: The Panel

#### $48.2.\ Hong\ Kong\ business$ registry for Hong Kong Real Friend Co., Limited as of 17 March 2012

•	CI	?			周年申 Annual F	Retu	ırn				_	
	公司 註 冊 處 (《公司條例》第 107(1)條) Companies Registry (Companies Ordinance s. 107(1))									表格 Form	Α	NR1
重要事項 Important Notes												
•	● 填装前請參閱(填农須知) ・											
•	Please read the accompanying notes before completing this form.  Please print in black ink.  1574497											
1	公司名稱 Company Name											
			HON	IG KON			IEND CO 有限公司	., LI	MI.	ΓED		
2	商業	名稱 Bu	ısiness N	lame	首相曾	W平 7	四公刘丰					
						ΝII	Ĺ					
3	公司	類別 Ty	pe of Co	mpany								
	外在地	朝用的空格内。	加上/數	Please tick the	relevant box							
		idual Dire ・趙用頻頁		Continuation	Shaet G If more	then	1 individual direc	for)				
24	g estata	上一號戶	lease tick the	e relevant box	(es)							
ı		☑ 董事 Direc	tor		崔事 ate Director	代看	Alternate to		17 ₃ bc	月 月 (	3	2012 年 YYYY
ı									司舞	號 Con	npar	ny Number
									_	157	4491	7
ir	nese				富扬	海			_	a Share e capital n		pital complete this
ı												
9	lish		FU				ZHENH	ΑI	letu	<u>m</u>		
	en cro	,,	# Æ Surnar	me			多字 Other N	ames				
_												
Lauran de la constante de la c							股	∱} Sha	res			
12		/名稱 ame		地址 Addre			現時持有量 Current Holding				備註 Remarks	
								数目 Numb		日期 Date	1	
	ZH 振海	ENHAI					10,000		1			
	10代/世		Liaoning	Province,	China.							

Source: ICRIS website. Available from www.icris.cr.gov.hk/csci/

15-00593 311/313

#### 48.3. Liaosin Group

According to web archive records, <u>Liaosin Group</u> (辽新集团)'s home page (<a href="http://www.liaosin.com">http://www.liaosin.com</a>) included references to <u>Dalian Super Science and Trade Co.</u>, <u>Ltd.</u> (大连斯贝尔科贸有限公司), <u>Shenyang Regal Trading Co.</u>, <u>Ltd.</u> (沈阳富豪商贸有限公司) and <u>Shenyang Plastic Product Co.</u>, <u>Ltd.</u> (沈阳富豪塑料制品有限公司). Liaosin Group had long-standing business relationships with various Democratic People's Republic of Korea companies. <u>Dalian Super S&T</u> principally advertised the manufacturing and sales of various valve products, remains active and advertises its business relationship with the Democratic People's Republic of Korea.

Archive record of the Liaosin Group website of 6 February 2011



Source: Wayback Machine, http://archive.org/index.php.

Annex 49 – Reconnaissance General Bureau (STRICTLY CONFIDENTIAL)\*

15-00593 313/313

<sup>\*</sup> The annex has not been reproduced in the present document because it is strictly confidential