

Ship Recycling Summit
5th & 6th November 2014
Holiday Inn Singapore Atrium, Singapore

Schedule Day 1

Wednesday, 5th November 2014

08:00 **REGISTRATION & COFFEE**

09:00 **CHAIRMAN'S OPENING REMARKS**

Abu Hena Md. Mamun, Sr. Superintendent, Technical (Safety), **HONG LAM MARINE PTE LTD**

Session One: Operational Challenges & the Decision-Making Process

KEYNOTE ADDRESS

09:10 **Update from the International Ship Recycling Association: Examining the Ongoing Pressures of Ship Recycling Requirements**

Bernard Veldhoven, Secretary General, **ISRA**

09:40 **Inventory of Hazardous Materials: Shipowner Responsibilities**

Henning Gramann, Managing Director, **GSR Services e.K.**

10:10 **Panel Q & A**

10:25 **MORNING REFRESHMENTS**

Session Two: The Hong Kong Convention: Guidelines & Timelines for Change

10:55 **The Ship Operator's Perspective: Addressing the Challenges that the Proposed Ship Recycling Convention will Bring**

Abu Hena Md. Mamun, Sr. Superintendent, Technical (Safety), **HONG LAM MARINE PTE LTD**

11:25 **Can Beaching be Upgraded to Meet Future IMO and EU Standards?**

Frank Stuer-Lauridsen, Managing Director, **Litehauz Aps**

11:55 **Panel Q & A**

12:10 **LUNCH**

Session Three: The European Commission Ship Recycling Agreement: Essential Analysis for the Ship Owners

13:15 **The EU Compliant Ship Recycling Facility (How) Can you Tell the difference?**

Roy Watkinson MBE, Director, **Roy Watkinson Environmental Consulting Ltd**

13:45 **EU Regulation on Green Recycling - IHM a Key Element**

Srinath Medepalli, Regional Business Development Manager, Asia, **Wilhelmsen Ship Management**

14:15 **Panel Q & A**

14:30 **AFTERNOON REFRESHMENTS**

Session Four: Sharing Experiences of Profitable & Responsible Recycling Practices

Conference Presentation

15:00 **Gearing Up the Work Force for Ship Recycling Industries In Asia**

Dr Arun Kr Dev, Senior Lecturer in Marine and Offshore Technology, **Newcastle University (Singapore)**

15:45 **Roundtable Discussions**

Table One: - EU regulations are in sharp focus right now; how will it's application affect the world of IHM and recycling?

Rakesh Bhargava, Head - Lay-up, Green Recycling and IHM Services, **Wilhelmsen Ship Management**

Table Two: - What effect will the Ship Recycling Convention have on the existing ship demolition yards in the Sub-Continent and China?

Tom Peter Blankestijn, Managing Director, **Sea2Cradle**

16:50 **CHAIRMAN'S SUMMARY**

17:00 **CLOSE OF DAY ONE**

Ship Recycling Summit
5th & 6th November 2014
Holiday Inn Singapore Atrium, Singapore

Schedule Day 2

Thursday, 6th October 2014

08:30 **REGISTRATION & COFFEE**

09:00 **CHAIRMAN'S OPENING REMARKS**

Abu Hena Md. Mamun, Sr. Superintendent, Technical (Safety), **HONG LAM MARINE PTE LTD**

Session Five: A Cash Buyers Role In Ship Recycling

09:10 **An Introduction to the Cash-Buyers**

Keyur Dave, CFO, **Wirana**

09:40 **Do Shipowners need Cash Buyers?**

Tom Alexander, General Manager, **GMS Singapore**

10:10 **Panel Q & A**

Conference Presentation

10:25 **What are the Implications of Ratification on the South Asian Recycling Industry?**

Marc van de Poel, Operations Director, **Adviesbureau Van De Poel**

11:00 **MORNING REFRESHMENTS**

Conference Presentation

11:30 **Hong Kong Convention**

Dr Vanessa Rochester, Solicitor, **Norton Rose Fulbright**

Conference Presentation

12:15 **Ship Recycling: Waste into Wealth in Bangladesh**

Sajid Hussain, Commandant, **Bangladesh Marine Academy**

13:00 **LUNCH**

Session Six: The Hong Kong Convention & Corporate Representation

14:00 **Developing a Positive CSR (Corporate Social Responsibility) Profile**

Tor Christian Sletner, Head of Section, **Norwegian Shipowners' Association**

14:30 **How Can the Guidelines From the Hong Kong Convention Ensure a Safe & Environmental Ship Recycling Industry?**

Allan Gao, Technical Manager, **Grieg Green AS**

15:00 **GOPALPUR – Green Field Recycling Yard Project – Case Study**

Jerzy Bernatowicz, SHIPMATES Project, **BERTECH**

15:30 **Panel Q & A**

15:45 **CHAIRMAN'S CLOSING REMARKS**

15:50 **REFRESHMENTS & END OF CONFERENCE**

ClassNK シップリサイクルセミナー	
12:30 ~	受付開始
13:00 ~ 13:05	開会挨拶 一般財団法人 日本海事協会
基調講演	
13:05 ~ 13:35	(仮) シップリサイクルに関する国際動向と日本の取り組み 国土交通省 海事局船舶産業課 課長 大坪 新一郎 様
講演	
講演 I 13:35 ~ 13:55	シップリサイクルに関する ClassNK の取り組み 一般財団法人日本海事協会 業務執行委員 再生可能エネルギー部 部長 シップリサイクル事業推進チーム チームリーダー 高野 裕文
講演 II 13:55 ~ 14:15	(仮) Outline of the Guidances for the EU Regulation on Ship Recycling (ビデオによるプレゼンテーション) Directorate General for the Environment, European Commission Policy Officer Emilien Gasc 様
講演 III 14:15 ~ 14:40	(仮) Shipowners' opinion about Ship Recycling International Chamber of Shipping Senior Advisor John Stawpert 様
14:40 ~ 15:00	休憩
講演 IV 15:00 ~ 15:25	Inventory of Hazardous Materials (IHM) and implications from EU Regulations Wilhelmsen Ship Management Sdn. Bhd. Head - Lay-up, Green Recycling and IHM Services Rakesh Bhargava 様
講演 V 15:25 ~ 15:50	(仮) Activities of DSIC to comply with the EU regulation DSIC Marine Services Co., Ltd.; DSIC Ship Recycling Co., Ltd. Vice General Manager Shang Hong 様
講演 VI 15:50 ~ 16:15	Upgrading of Indian Ship Recycling Facilities GSR Services GmbH Managing Director Henning Gramann 様
パネルディスカッション	
16:15 ~ 16:45	パネルディスカッション及び質疑
16:45	閉会

Moving mainstream

This year the Forum will look beyond the current disagreements surrounding a ban on beaching. Delegates will be tasked with the clear purpose of creating a vision of ship recycling - a near-future reality that shipowners can embrace as part of their operations as comfortably as newbuilding supervision. Looking forward positively does not mean glossing over the difficult areas, but rather remaining focused on the destination rather than the potholes in the road.



10 March

13.30-16.00

Federation of Ship Recyclers' Associations (FSRA) Meeting

By invitation only

16.00 **Forum registration and welcome coffee**

16.30-18.00 IHM Workshop



Dealing effectively with asbestos on board

Marc Van de Poel
Managing Director
Van de poel | m.a.r.c

Henning Gramann
Managing Director
GSR Services

18.00-19.00

Welcome drinks reception

Kindly hosted by



19.00-21.00

Welcome dinner

For all registered delegates.

Kindly hosted by



11 March

08.45 Welcome coffee

Forum registration

09.00 Welcome to the Forum

Jon Chaplin – Director, TradeWinds

Moderator

Rakesh 'Billu' Khetan – CEO, WIRANA Shipping Corporation

Session 1 – Moving mainstream

Looking beyond the current disagreements over the regulations, this session will examine how ship recycling is moving into the mainstream and what it means for ship owners and operators. With the background of Hapag Lloyd's decision to reject beaching permanently, the session will discuss whether Green Recycling is destined to remain the preserve of 'big shipping', contrasting with the commercial reality of top-dollar considerations for the vast majority. Do shipping company executives really need to be concerned about shareholders and other stakeholders views on beaching? Are the majority of shipowners hiding behind the veil of small company constraints or simply observing financial / shareholder best practice and responsibility? At a time when a global standard is being called for, we will explore how the approach towards ship recycling differs internationally.

Speakers

Kęstutis Sadauskas

Director for Green Economy, DG Environment, European Commission

Frank Lu

Chairman – Recycling Committee
Asian Shipowners Forum

Panel

Simon Bennett

General Manager – Sustainable Development
The China Navigation Co

Tim Wilkins

Regional Manager Asia-Pacific
Senior Manager, Environment
INTERTANKO

10.45 Coffee Break

11.00 – 12.30

Session 2 – Developments at the waterfront

Session 2 explores how shipowners can support safety and environmental improvements at the waterfront. Expert speakers look behind the scenes at what shipbreakers and regulators

are doing together to move standards forward and debate whether the pace of progress represents a significant move towards safer and greener recycling. With opponents of beaching arguing that many yards don't even comply with domestic law, is the gravity method now weighing too heavily on traditional demolition practices?

'Japan Inc's' actions to promote a green alternative to existing practice is under the spotlight as the session examines what is being done and why it matters beyond Japan.

Speakers
Tor Christian Sletner
 Director, Head of Environment
 Norwegian Shipowners' Association

Junichi Hirata
 General Manager, Practical R&D
 Promotion Division, ClassNK

Jani Dharmesh
 Managing Director
 Creative Consultants

Atul Sharma
 HOD, Environment Cell of
 Gujarat Maritime Board

Panel
Patrizia Heidegger
 Executive Director
 NGO Platform on Shipbreaking

Capt Sudhir Chadha
 Port Officer, Alang

12.30 – 1.45 Delegate networking lunch

1.45 – 15.00
**Session 3 – 50 shades of green.
 Are we working together?**

What will the industry look like in 5-10 years time? With the EU pressing ahead with new rules for EU flag vessels, this session examines ship recycling facility approval – getting on 'The List' with practical guidance on successfully navigating the labyrinth of EU paperwork. Answers will be sought about the 'additional requirements' – or where the HKC stops and the ER takes over. In particular, getting to grips with

leakage control, impermeable flooring, hazmat containment, built structures and downstream waste management.

Speakers
Jun Sun
 Technical Officer
 International Maritime Organisation

Dr Petros Varelidis
 Environmental Attache
 Greece & The EU

Panel
Adem Simsek
 President, Turkish Ship Breakers
 Association & President, International
 Ship Recycling Association (tbc)

Jawad Iqbal
 CEO
 Shoab Shipping Agencies

Chintan Kalthia
 Director
 RL Kalthia

Mohammed Zahirul Islam, Director
 PHP Shipbreaking & Recycling
 Industries

Tom Peter Blankestijn
 Managing Director
 Sea2Cradle

15.00 Coffee Break

15.30 – 16.45
Session 4 – The business case

How can shipowners, brokers and cash buyers work together to make shiprecycling an economically sustainable business? The majority of shipowners are not interested in the minutiae of scrapping, but do pay extremely close attention to the value of their asset. Who and what actually determines the price owners receive? Currencies? Forward freight rate sentiment? Local steel prices? The cost of cash? Your broker having a bad day? Are cheap Chinese billets set to continue undercutting the inventory on Indian plots? Will the Modi government respond by raising duties on steel imports?

Are industry profits set to grow on the back of steel prices and younger ships being put up for sale? Are we heading for leaner times as shipbreakers' investment in their facilities results in lower prices being paid to ship owners?

Amid growing levels of commercial transparency, the final session examines how the business case for ship recycling is changing. It pulls all the strings together for a better understanding of the market dynamics.

Speaker
Rakesh (Billu) Khetan
 CEO
 WIRANA Shipping Corporation

Panel
Dr. Anil Sharma
 CEO
 GMS (tbc)

Nitin Kanakiya
 Hon. Secretary
 SRIA

Darren Lepper
 Director
 H Clarkson & Co

Petter Heier
 Managing Director
 Greig Green

Steve Wansell
 General Manager
 Mideast Shipping & Trading

16.45 Forum wrap up and takeaways

18.00 Buses to Restaurant

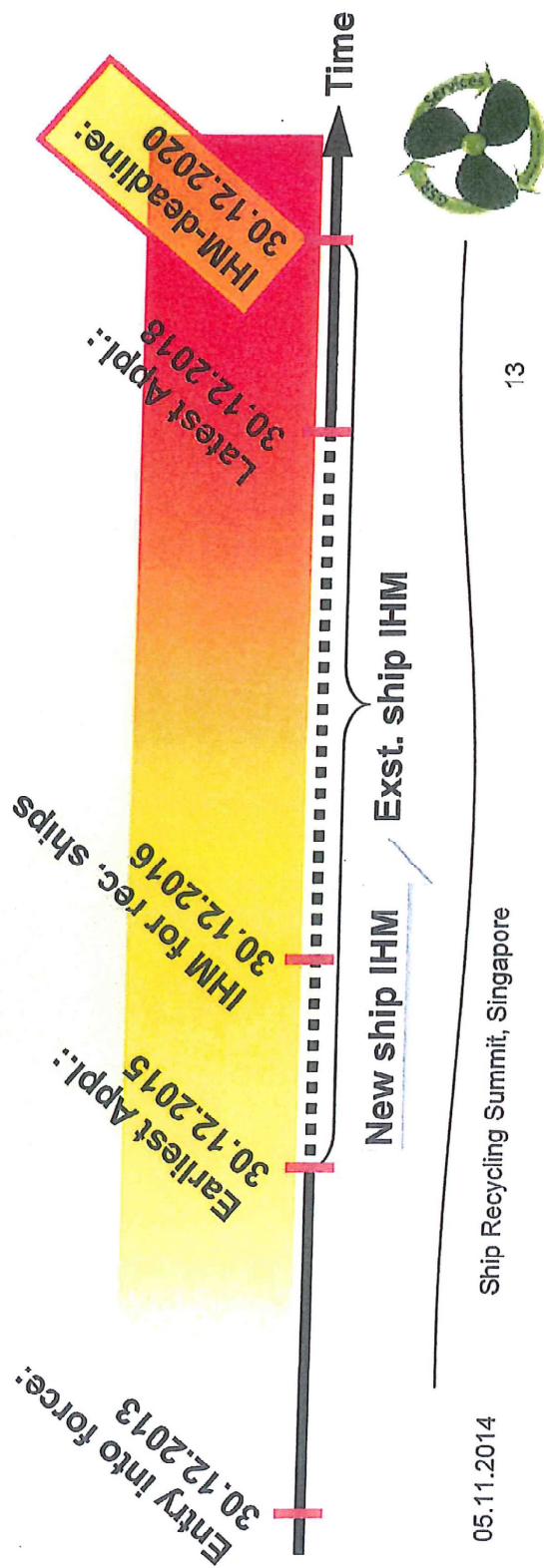
18.30 – late
 Official forum dinner hosted by



EU Regulation on Ship Recycling

- Application of IHMs

- New ships: IHM from 30.12.2015
- All exst. ships: IHM until 30.12.2020 (incl. all visiting ships) within 6 months of change to EU flag
- Ships for recycling: IHM required when EU-List is available



EU Regulation on Ship Recycling

- IHM numbers

- HKC may address ~48.000 ships
- EU affects ~30.000 ships
 - Deadline Dec. 2020
 - ≈ 20 ships/day

