

25-27 June 2019 Intercontinental Shanghai Pudong, China



# **GLOBAL AND LOCAL MARINE FUEL DECISION MAKERS**



**Zhu Xuefeng Bunker Procurement** VLCC Department **COSCO Shipping** Energy and Transformation, China



Xia Wenzhong Free Trade Zone, China



Capt. Milutin COTKOVIC Asia Regional Operations & Procurement



Capt Liu Hongjun Vice President MARITIME COMPANY (HONGKONG). Ltd



**Leon Jia, Deputy** Shipping Corp., China



Capt. Li Guanghong Managing Director Management (Shanghai) Ltd



Capt. Bhaskar Sengupta Head of Safety and **Environmental Quality** 



**Volanda Vao** Chief Naval Architect Shanghai Shitian Cruise Shipping, China



Capt. Liu Changlin Assistant Operation Manager Management Pte. Ltd.



Ma Dong Office of Key Project officer, Senior Engineer, Vehicle Emission Control Center, **Ministry of Ecology** 



**Executive Vice-**President of Special Operations, Board Director



JAO Chih-Ping Division Director of Port Bureau, MOTC



Capt. Rahul Choudhuri Managing Director, Asia Middle East & Africa Services, Singapore



**Justin Tan** Procurement Manager, Bunker, Trading The China Navigation



**Johnny Wang** Secretary-General Shanghai International Ship Management Association (SISMA),

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# **MAIN CONFERENCE DAY 1 - WEDNESDAY 26 JUNE 2019**

08:00 Registration Starts & Morning Coffee

09:00 Chairperson's Opening Remarks

Opening Keynote Sessions Joint Plenary Sessions with Marine Digitalisation Summit China

#### **GLOBAL SHIPPING MARKET OUTLOOK**

09:10 Paving the Digital Silk Road: Convergence of the Digital Economy and China's Maritime Silk Road Initiative

Winston Wenyan Ma, CEO, China Silkroad Investment & Development, China

09:40 China's Maritime Leadership Roundtable: New Directions for Shipping, and Industry's Response

- IMO 2020, compliance directions and fuel strategy
- How can technology help in compliance
- Digitalisation and tech investments gaining ground
- The changing finance landscape

Moderator: Capt. Li Guanghong, Managing Director, Aoxing Ship Management (Shanghai) Ltd Panellists: Zhu Xuefeng, Senior Director of Bunker

Procurement VLCC Department, COSCO Shipping Energy and Transformation

Xia Wenzhong, Deputy Director, China (Zhejiang) Pilot Free Trade Zone

Jeff Hsu, Executive Vice-President of Special Operations, Board Director, U-Ming Marine Transport Corporation

**Leon Jia**, Deputy General Manager, **CCCC International Shipping Corp.**, China

10:20 Morning Networking & Refreshment Break

#### **CHINA'S MARINE FUEL MARKET**

Ningbo-Zhoushan Update - What to Expect from China's Largest Bunkering Port

- Bunkering infrastructure updates and positioning for future growth
- Meeting industry needs for IMO 2020
- Medium to long term volumes across fuel types
- Sulphur enforcement

XIA Wenzhong, Deputy Director, China (Zhejiang) Pilot Free Trade Zone, China

# 11:40 China Marine Fuel Policy and Outlook

- Overview of China's marine fuel industry development
- Policy and regulation enforcement
- Future policy suggestions

Ma Dong, Office of Key Project officer, Senior Engineer, Vehicle Emission Control Centre, Ministry of Ecology and Environment, China

#### 12.10 **Networking Lunch**

#### 13:10 China Shipowners and Operators Dialogue: Towards IMO 2020 compliance

- Domestic fuel market and options
- · Supply and pricing in global ports, and their role
- Expectations from enforcement agencies

 Collaborating for quality assurance Moderator: XU Yan, Deputy Director, Zhejiang Zhoushan Free Trade Zone Committee, China

Panellists: Leon Jia, Deputy General Manager of Bunker Purchasing, CCCC International Shipping Corp., China Wenjun Zhou, Manager of Bunker Management Department, China COSCO Shipping Container Lines, China

Justin Tan, Procurement Manager, Bunker, Trading Manager, Derivatives, The China Navigation Co. Pte Capt. Liu Changlin, Assistant Operation Manager, Cheng Xin Ship Management Pte. Ltd.

Johnny Wang, Secretary-General, Shanghai International Ship Management Association (SISMA), China

### PROCUREMENT AND OPERATIONAL PREPAREDNESS

14.00 China Merchants View on Marine Fuel Market and Compliance Options for Post IMO 2020

Capt Liu Hongjun, Vice President, ASSOCIATED MARITIME COMPANY (HONGKONG). LTD

# 4:30 Navigating the World of New Fuels - 2020 & China's Role

- · Changing face of marine fuels
- · Fuel contamination & learning
- Role of new 0.5% Fuels

**Capt. Rahul Choudhuri**, Managing Director, Asia, Middle East & Africa, **Veritas Petroleum Services**, Singapore

# Fuel Blending, Quality Assurance and Sulphur Compliance

- Strategies for achieving optimal blending
- Improving profitability through blending solutions

Ensuring quality and safety

 Fuel blending in China: cost, quality and operation Henry Shi, Fuels Technical Sales Account Manager, Infineum (Shanghai) Additives, China

#### 15:30 Afternoon Networking & Refreshment Break

#### 1600 Ship Owner's Perspective on Procurement and Legal Preparedness

- Procurement in two major bunkering markets
- Understanding bunkering clauses in Charter Party Risks exposure to Ship Owner/Operator
- Bunker clauses in Supply Agreement- Risks to shipowner/ operator
- Price and quality risk management
   Co-presentation: Justin Tan, Procurement Manager, Bunker, Trading Manager, Derivatives, The China Navigation Co. Pte Nigel Leong, Procurement Manager, Bunker, Trading Manager, Derivatives, The China Navigation Co. Pte

# 16:30 Crew Preparedness for Dealing with a Range of Fuel Types

- How to design the bunkering plan
- Additional Training to deal with Dispute and complication
- Present STCW Training module for Crew Capt. Bhaskar Sengupta, Head of Safety and Environmental Quality, OSM Maritime Group, Singapore

## 7:00 Ship Owner's Procurement Strategy and Operational Aspects of Managing Fuel Quality

- · Current transactional ecosystem
- Shipowner's perspective on compliant fuels procurement and handling
- The blockchain concept applied in bunkering accountability and efficiency
- Smart bunkering contracts
   Capt. Milutin GOJKOVIC, Asia Regional Operations & Procurement, CMA CGM Singapore

Chairperson's Summary and End of Conference Day 1

**MAIN CONFERENCE DAY 2 - THURSDAY 27 JUNE 2019** 

09:00 Chairperson's Opening Remarks

### **MARKET SPOTLIGHT**

#### 09:10 Innovative and Efficient Bunkering solutions

Jérôme Leprince-Ringuet, Managing Director, Total Marine Fuels Global Solutions

# 09:50 Case Study: Implementing Sulphur Emission Control Areas (SECA) in Taiwan

- · Taiwan and Global Sulphur Cap
- Sulphur emission control areas (SECA) and enforcement plans
- Availability of compliant fuels
   JAO Chih-Ping, Division Director of Port Affairs, Maritime and Port Bureau, MOTC

#### 10:30 Morning Networking & Refreshment Break

# 11.00 Enforcement Panel - What's Happening Across the World and How to Deal With it

- Regulator / Industry collaboration for reducing noncompliance
- How the compliance audit will be done at various ports?
- Addressing penalties for non-compliance
- Balancing costs and benefits in implementing compliance strategies

Panellists: XU Yan, Deputy Director, Zhejiang Zhoushan Free Trade Zone Committee, China

JAO Chih-Ping, Division Director of Port Affairs, Maritime and Port Bureau, MOTC

Lasse Karlsen, Technical Director, Norwegian Maritime Authority, Norway

#### **TECHNOLOGY ALTERNATIVES**

# 11.30 Mass Flow Meter Systems for Fuel Bunkering and Consumption

**Ingo Knudsen**, Business Development Manager Marine Flow Solutions, **Endress+ Hauser Group** 

# 2:00 A Technical Perspective on How to Meet IMO 2020 With Cost Consideration

- Fuel type consideration
- Scrubber vs. alternative fuels
- Economics of installing scrubbers for cruise operators
- Designing Environmentally Compliant Ships for meeting Sulphur Cap and Scrubber Options
   Yolanda Yao, Chief Naval Architect, Shanghai Shitian
   Cruise Shipping, China

#### 12:30 Lunch

# 13.30 Marine Scrubbers - Current Scenarios and Impact on the Fuel Market

- Industry drivers and geography trends
- · Future aspects of marine scrubber market
- Scrubber equipment ship and compliance IMO 2020
- Tech showcases
   Speaking opportunities, please contact jonathan.kiang@ibcasia.com.sg

#### **LNG BUNKERING**

### 14.00 LNG Supply and Availability for China

- · Current LNG markets, supply and pricing
- Supply availability for China
- Pricing updates
- Current LNG bunker fuelled fleet orderbook
   Walter P. Purio, Chief Executive Officer, LNG Marine Fuel
   Institute, Australia

# 14:30 China-Korea Collaboration on Progressing LNG Bunkering

- Progress in bunkering standards
- Key projects in the pipeline, stakeholders, and partnership opportunities
- Medium to long term outlook for LNG bunkering in China and Korea

**Chang-Seon Lee,** General Manager, LNG Bunkering Marketing Team, **KOGAS**, Korea

15:00 Afternoon Networking & Refreshment Break



# **2020 & CREDIT RISK**

# 16:00 The Upcoming IMO Specification Changes and the Major Implications on Shippers

- How will bunker fuel trade change because of IMO?
- Understanding post 2020 credit risk
- Are refineries making sufficient investments to supply 0.5% suffur final?
- How will IMO changes impact bunker fuel prices?
   Fenglei Shi, Principal Research Analyst, Oil Markets Midstream & Downstream Insight, IHS Markit, China

# 16:30 Bunker Credit and Finance Challenges in the Wake of IMO 2020

• Credit Insurance adoption

17:00

- New type of contract for the market
- · Increased demand for credit
- · Bunker Credit management -credit line
- Revision of operations-Tighten credit terms due to increase in risk

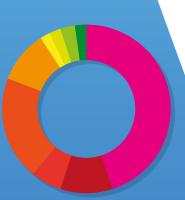
**ZHENG Tianwei**, Founding/Senior Partner, **Weiis & CO**,

Chairperson's Summary and End of Conference Day 2

# WHO WILL YOU MEET:

# **BY INDUSTRY**

45%	Shipowners& managers
10%	Ports/Terminals
6%	Oil Majors
	Bunker Suppliers/Traders
	LNG Suppliers and Traders
2%	Finance/Legal
2%	Lubricants Suppliers/Traders
	Fuel Technology & Software
2%	Survey/Testing



# **CONFERENCE HIGHLIGHTS:**



Fuel Availability and Pricing in the China market Ningbo-Zhoushan port updatelicenses, bunker trade, infrastructure





Chinese Shipowner roundtables in an interactive programme



Compliance, Enforcement and Handling various fuel types



LNG Bunkering

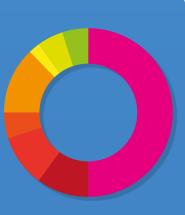
and

Scrubber

**Outlook** in

# **BY REGION**

50%	China
10%	North Asia (JP, HK, TW, KR)
	Southeast Asia
	Middle East
13%	Europe
2%	USA
<b>5%</b>	Australia/NZ
5%	Rest of the world





# CHINA'S ONLY MARINE FUEL EVENT WITH A SPOTLIGHT ON COMPLIANCE STRATEGY AND NEW BUSINESS OPPORTUNITIES

China's marine fuel markets is growing, driven by not just the IMO 2020 requirement, but also the country's own ECA regulations in 2019. With the bonded bunker market now just under 10 million metric tons and a continued push to expand the industry, the market drivers are clearly taking shape. Ningbo-Zhoushan is aiming to become the top bunker hub in Northeast Asia

Marine Fuels 360 China, part of China Shipping Week, will put a strategic focus on the China market, and address the uncertainty as well as opportunity for industry. It's the ONLY marine fuel event that will show the road ahead, and enable partnerships at the same time.



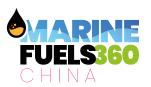
# **AGENDA AT A GLANCE**

**MAIN CONFERENCE DAY 1 - 26 JUNE** 

**COMBINED PLENARY SESSIONS: CHINA SHIPPING WEEK** 

MORNING NETWORKING & REFRESHMENT BREAK





- China's Maritime Digitalization Landscape
- Implementing Digital Strategy
- Global Trends in Smart Ships and Smart Ports
- Fuel Availability and Pricing in China
- Ningbo-Zhoushan Port update
- Global market for 2020 Fuels

# JOINT NETWORKING COCKTAIL

# **MAIN CONFERENCE DAY 2 - 27 JUNE**

- Global Maritime Nations' Port Transformation Projects
- Digitalisation Case Studies

- Quality, Compliance& Enforcement
- LNG Bunkering and Scrubbers

# **CLOSE OF CONFERENCE**

# SPONSORSHIP & EXHIBITION OPPORTUNITIES AVAILABLE

With over 200 attendees and speakers expected, the Marine Fuels 360 China conference is the platform to raise your profile, showcase your latest solutions and case studies, and meet key decision-makers across the region. We offer a wide variety of sponsorship opportunities which can be customized to meet your objectives. For more information on sponsorship and exhibition opportunities, please contact Jonathan Kiang:

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# **MARINE FUELS 360 CHINA 2019**

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#### HOTEL INFORMATION

# Intercontinental Shanghai

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