# **Kormarine Conference 2017**

- □ Date: October 25 (Wed.) 27 (Fri.), 2017
- □ Venue: 3F Meeting Room, Exhibition Center 2, BEXCO, Busan, Korea
- □ Organizers: Korean Register (KR)

Korea Industrial Complex Corporation (KICOX) Korea Marine Equipment Association (KOMEA) Korea Offshore & Shipbuilding Association (KOSHIPA) Korea Shipowners' Association (KSA) Korea Maritime and Ocean University (KMOU) Korea Marine Equipment Research Institute (KOMERI) Korean Society of Marine Engineering (KOSME) Reed K. Fairs Exhibitions

#### □ Objectives:

- Providing a platform for experts in marine and offshore shipbuilding industry
- Raising awareness in green technology in marine and offshore shipbuilding industry
- Accelerating the recovery of world economy
- □ Theme: Industry 4.0 and Green Business Creation
- □ Official Language: English (Simultaneous interpretation service will be provided)
- Contact: T. +82-2-2088-8630 / E. info@kormarineconferences.org
- **Website:** www.kormarineconferences.org (Exhibition: www.kormarine.com)

#### □ "Kormarine Conference 2017"

"Kormarine Conference 2017" provides an excellent opportunity to discuss and develop strategies to overcome recent crisis that shipbuilding and other maritime industries have confronted.

This conference is interested in a wide variety of topics including changing global economy, energy & environment issue, seaborne trade, offshore plants, and production industries of relevant machineries.

Under the theme of "Industry 4.0 and Green Business Creation", the 4th "Kormarine Conference 2017" intends to gather expert opinions on the future of maritime industries and develop a strategy to maximize their future growth.

"Kormarine Conference 2017" will transform the crisis into an opportunity to revitalize the ocean economy. We appreciate your participation.

### October 25 (Wed.)

Time	<b>Track A</b> Room : Exhibition Center 2, #321~324				
10.00 10.40(40')	Opening Ceremony & Kormarine Award				
10:00~10:40(40')	Congratulatory Speech Mr. Helmut Ponath (NSB Group, CEO, Germany)				
10:40~11:10(30′)	KN1	Keynote Speech: The Outlook for the Maritime Sector Dr. Barrie Stevens (OECD, Senior Advisor to Ocean Economy Programme, France)			
11:10-11:20(10')	Coffee Break				
	[K1] Market & Forecast Chairperson: Dr. Peter Swift (Ardmore Shipping Corporation, Director, UK)				
11:20~11:50(30')	K1-1	Shipping Market Status and Forecast Dr. Adam Kent (Maritime Strategies International Ltd., Director, UK)			
11:50~12:20(30′)	K2-1	<b>NSB GROUP and Korean Shipbuilding – a Review and Prospects</b> <i>Mr. Tim Ponath (NSB Group, COO, Germany)</i>			
<b>12:20~13:40(80'</b> )	Lunch				
	<b>[K2] Ship Finance and Business Creation Opportunities with New Partners</b> Co-Chairperson: <i>Mr. Gerry van der Sluys (Business Creation Investments AG, CEO, Switzerland),</i> Co-Chairperson: <i>Mr. Rasmus Lisbjerg (24Global, Partner, Ireland)</i>				
13:40~14:10(30')	K1-2	<b>Energy's I-Phone Moment</b> <i>Mr. Henning Gloystein (Thomson Reuters, Editor in Charge, Asia Energy, Singapore)</i>			
14:10~14:40(30')	K2-2	<b>Collaboration with Singapore in LNG</b> <i>Mr. Kok Min Tang (International Enterprise Singapore, Centre Director, Korea)</i>			
14:40-15:10(30')	K2-3	<b>Eco is the New Drive on the Shipbuilding Industry</b> Mr. Moo Hyun Park (Hana Financial Investment, Equity Analyst, Korea)			
15:10~16:00(50')	K2-4	<ul> <li>Energy and Sustainable Development LNG Bunker / RFSU in Canary Islands</li> <li>Mr. José Eusebio Marrero Marrero (Distribuidora Maritima Petrogas, Managing Director, Spain)</li> <li>Business Collaboration with Spain</li> <li>Ms. Ida Stier (Stier Group, CEO, Spain)</li> <li>Joint R&amp;D Projects Finance Spain-Korea</li> <li>Mr. Woo Sung Chang Kim (Islaw Abogados, Partner, Spain)</li> </ul>			
16:00~16:20(20')	Coffee Break				
16:20~16:50(30')	K2-5	<b>The New Indonesia Energy Policy and The Prospect of Investment</b> <i>Prof. Ir Tumiran (The National Energy Council of the Republic Indonesia / Gajah Mada University, The Board Member, Indonesia)</i>			
16:50~17:20(30')	K2-6	Vietnam Shipping Industry Chances & Co-Operation Proposals Mr. Bui Viet Hoai (Vietnam National Shipping Lines, Deputy General Director/VSA, Vice Chairman, Vietnam)			

\* This schedule is tentative and subject to changes in accordance with circumstances.

### October 26 (Thu.)

Time	<b>Track A</b> Room : Exhibition Center 2, #321~324					
10:00~10:30(30')	KN2	Keynote Speech: The Ocean, Industry PhD. Tony Michell (Korea Associates Bus	and Job Creation iness Consultancy, Managing Director, Korea)			
	[K3] Green Technology Chairperson: <i>Prof. Kangki Lee, Korea Maritime &amp; Ocean University, Korea</i> )					
10:30~11:00(30')	K3-1	Ecochin Groonshin and Smartshin				
11:00-11:20(20')	Coffee Break					
11:20~11:50(30')	K3-2	K3-2Two-stroke Marine Engines with Flexibility in Design and Operation for GaseouK3-2Fuels and EmissionsMr. Lars Bryndum (MAN Diesel & Turbo, Director, Denmark)				
11:50~12:20(30')	K3-3	Evaluation of LNGCs Efficiency Ontions				
12:20~13:40(80')	Lunch					
Time	<b>Track A</b> Room : Exhibition Center 2, #321~324			<b>Track B</b> Room : Exhibition Center 2, #325~326		
	[K4] Future Marine Energy & Industries - Challenges and Opportunities Chairperson: <i>Prof. Daejun Chang (KAIST,</i> <i>Korea)</i>		[K5] The 4th Industrial Revolution & S IoT and Ship Owners' Perspective Co-Chairperson: Prof. Doeg Hee Doh (Korea Maritime & Ocean University, Korea) Co-Chairperson: Prof. Kangki Lee (Korea Maritime & Ocean University, Korea)			
13:40~14:10(30')	K4-1	Footprint of LNG in Korea and KOGAS Strategy Mr. Ki Dong Kim (KOGAS, Principal Researcher, Korea)	K5-1	Data & Digital Transformation Mr. Sung-Gu Park (Lloyd's Register Marine & Offshore, Strategic Marketing Manager, Korea)		
14:10~14:40(30')	K4-2	<b>The World's First Commercial LNG Fuelled B/C</b> <i>Mr. Hyun Kug Lee (Ilshin Marine Transport Co., Ltd., Executive Advisor, Korea)</i>	K5-2	Utilization of AIS Data into Ship Operation & Complete Digitization of Vessel Logbook Mr. Deok-Hoon Jang (NAPA Shipping Solutions, Director of Global Sales, Korea)		
14:40~15:00(20')	Coffee Break					
15:00~15:30(30')	K4-3	A-3 Recent Progress in the Application of High Manganese Austenitic Steel for Cryogenic Service Dr. Kihwan Kim (POSCO, Senior Principal Researcher, Korea)		Fourth Industrial Revolution & IoT Mr. June Sup Lee (KT, Vice President, Korea)		
15:30~16:00(30')	K4-4	FSRU Heating Medium Comparison Study Ms. Ah Young Kang (KRISO, Engineer, Korea)	K5-4	Singapore: A Global Base Camp for Marine and Offshore Business Mr. Joseph Chai Yeol Baek (GLM Marine & Offshore Pte Ltd, Managing Director, Singapore)		
16:00~16:30(30')	K4-5	<b>Risk Assessment on LNG-FPSO FEED</b> <i>Mr. Seong Na (KR Ship &amp; Offshore</i> <i>Technology Center, Senior Surveyor,</i> <i>Korea)</i>		The Shipowner's Perspectives on Tier III Applications Mr. Demitrios Tsalapatis (Costamare Shipping Company S.A, Technical Director, Greece) **Panel Discussion**		

\* This schedule is tentative and subject to changes in accordance with circumstances.

## October 27 (Fri.)

Time	Tour Program			
10:00	Meeting with a guide at Flag table of BEXCO			
10:00-11:20	Haedong Yoinggungsa Temple			
11:20-13:00	Lunch (Korean barbecue restaurant Oryukdo Gawon)			
13:00-14:10	Oryukdo Sky-walk			
14:10-16:30	Songdo Cable Car (One way) + Walkway			
16:30-17:00	Travel to BEXCO			
17:00	BEXCO (Drop point)			