### The LNG Padma Resort, Bali, Indonesia ANNUAL LNG TRANSPORT, **HANDLING & STORAGE FORUM**

FORGING AHEAD WITH EFFECTIVE LNG INFRASTRUCTURE AND EFFICIENT SMALL-SCALE LNG DISTRIBUTION CHANNELS

Workshop 13 September 2016 Main Conference 14 - 15 September 2016 Site Visit 16 September 2016



### Rationale behind the Forum

Major milestones are expected to take place within Indonesia's natural gas and LNG industry including LNG imports and more domestic cargo supply starting 2017. The commitment to deliver electricity to every corner of Indonesia's populous archipelago has made LNG one of the most exciting growth prospects domestically in 2016 and beyond. The government's aim to boost power generation by 35GW will see LNG play a key and strategic role.

Just recently, a floating regasification unit (FRU) and floating storage unit (FSU) arrived in Bali – paving the way for a real and realistic era of floating small-scale LNG regasification options for stakeholders. This facility will cement continued interest for stakeholders wanting to distribute LNG in smaller parcels, as marine fuel and for other small-scale uses, especially to remote areas within Indonesia. The business of LNG is never short term. The impact of low prices will create opportunities for companies and players who are in the downstream LNG value chain.

LNG-import infrastructures – both onshore and offshore – together with small scale LNG facilities and downstream distribution channels such as small LNG ships, bunkering and LNG trucking will continue to play a key role in the burgeoning LNG industry. Small-scale LNG – or Mini LNG in some cases – infrastructures will ease the distribution of LNG across islands and enable direct penetration into undeveloped markets and locations.

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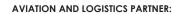




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### • Pre-Conference Workshop • Tuesday, 13 September 2016 •

1300-1600

HOW TO INCORPORATE SMALL SCALE LNG SHIPPING INTO YOUR DISTRIBUTION PLANS TO SUPPORT FSRU AND OFFSHORE STORAGES: FOCUSING ON THE COMMERICAL AND OPERATIONAL DYNAMICS FOR INTER-ISLAND OPERATIONS, DOMESTIC AND INTERNATIONAL SMALL SCALE LNG SHIPPING

Facilitated by:

Eduardo Perez
Owner and Principal Consultant
SMALL LNG SHIPPING CONSULTANTS

Eduardo has more than 20 years of experience in international trade and shipping, both as a Charterer and as a Ship Owner. He specializes in ethylene transportation, small LNG carriers and complete supply chain value analysis. Areas of expertise in petrochemicals transportation include Iran and the Middle East; Europe; Brazil and Argentina and South East Asia. Eduardo spent over 14 years as a Chartering and Supply Chain manager with Dow Chemical globally before spending close to 10 years as Vice President at Norgas Carriers Houston and Singapore, General Manager at MNGC in Singapore and thereafter at Lauritzen Kosan A/S from Denmark as Business Development Manager. Eduardo has experience in dealing with different cultures and negotiation contracts in different countries.

### • Site Visit • Friday, 16 September 2016 •

### 0730-1500 SITE VIS

### SITE VISIT TO AN FSU, FRU AND POWER PLANT FACILITY

PT Pelindo Energy Logistic (PEL), a subsidiary company PT Pelabuhan Indonesia III (Persero), had recently build a Floating Regasification Unit (FRU) and Floating Storage Unit (FSU) in Benoa Port, Bali. The Mini LNG Terminal is the first of its kind in Indonesia, incorporating a Floating Storage Unit (FSU). This terminal will be able to meet the domestic gas needs, amounting to 40 million standard cubic feet per day (MMSCFD) – being supplied to a dual fueled power plant (PLTDG) in Pesanggaran Bali.

The power plant in Pesanggaran Bali is owned and operated by PT Indonesia Power, a subsidiary of state electricity company (PT PLN Persero). The power plant has a capacity of 200 MW. The LNG carrier departs from Bontang, East Kalimantan and being hauled into the Floating Regasification Unit (FRU), Lumbung Dewata. The concept of both an FRU and FSU side-by-side is a pioneering model for Indonesia. This concept is very relevant and suitable for an archipelago like in Indonesia. The FRU has a capacity of 50 MMSCFD while the FSU has a capacity of 26.000 CBM. Daily, this terminal is able to fulfill gas requirement amounting to 40 MMSCFD for power generation purposes.

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1230

**Networking Lunch** 



### • Forum Day One • Wednesday, 14 September 2016 •

0830	Registration	1330	FINANCING LNG PROJECTS AND INFRASTRUCTURE: AN INVESTOR'S PERSPECTIVE		
0900	Organizer's Remark				
0915	ALLEVENTS GROUP & ENERGY NUSANTARA  Opening Keynote Speaker:		Diana Gan Senior Vice President (Deputy Head of Project Finance, Head of Natural Resources) BANK OF TOKYO MITSHUBISHI UFJ		
	REGULATORY UPDATES ON THE AVAILABILITY OF NATURAL GAS AND LNG FOR POWER GENERATION AND INDUSTRIES  Prof. Dr. Ir. IGN Wiratmaja Puja, Director General	1400	EFFECTIVE INTEGRATION OF SUPER COMPACT BOG RE-CONDENSER INTO LNG RECEIVING AND REGASIFICATION TERMINALS		
	DIRECTORATE GENERAL OF OIL AND GAS		Chikako Nakayama General Manager - International Business		
0945	STRATEGY TO BOOST GAS AND LNG SUPPLIES TO MEET INCREASING DOMESTIC DEMAND		Development Energy Division  JFE ENGINEERING		
	Amin Sunaryadi Head SKK MIGAS (Invited)	1430	INTEGRATED LNG PROPULSION SYSTEMS FOR EFFICIENCY		
1015	Networking Coffee Break		Richard Bowcutt Senior Vice President – Asia Pacific, Commercial Marine		
1045	PANEL DISCUSSION: THE NEED TO FAST TRACK NATURAL GAS AND LNG INFRASTRUCTURE TO BRIDGE INCREASING DOMESTIC DEMAND	1500	ROLLS ROYCE		
			Networking Coffee Break		
	Nicke Widyawati, Director of Corporate Planning,     PT PLN	1530	EFFECTIVE SMALL LNG LOGISTICS TO SUPPORT POWER GENERATION INDUSTRY		
	Theo Lekatompessy, President Director, PT. HUMPUSS INTERMODA TRANSPORTASI Hendi Prio Santoso, President Director, PT PERUSAHAAN GAS NEGARA (PGN) (Invited)  Facilitated by: Joi Surya Dharma, Founder and CEO, ENERGY NUSANTARA		Gembong Primajaya Director		
			PT PELINDO ENERGI LOGISTIK (PEL)		
			DEVELOPING AN LNG HUB IN WEST AND EAST JAVA: OPPORTUNITIES AHEAD		
1100			Junaidi Elvis CEO		
1130	PUSHING FORWARD WITH LNG SUPPLY AND INFRASTRUCTURE TO SUPPORT INDONESIA'S POWER SECTOR  Nicke Widyawati Director of Corporate Planning		NUSANTARA ENERGY PLANT INDONESIA		
			THE FUTURE ROLE OF BADAK NGL: OPTIMALIZATION OF LNG SUPPLY		
	PT PLN		Salis S. Aprilian		
1200	SMALL SCALE LNG CARRIERS AND OFFSHORE STORAGE TO SUPPORT DISTRIBUTION IN INDONESIA Stephane Maillard General Manager GTT SEA Pte Ltd		President Director and CEO PT BADAK NGL (Invited)		
			End of Forum Day One & Networking Drinks		

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PERTAMINA TRANS KONTINENTAL (Invited)

FSRU AS THE PIVOTAL POINT FOR EFFECTIVE LNG

1430

DISTRIBUTION

President Director PT PGN LNG (Invited)

Mugiono



◆ Forum Day Two    ◆ Thursday, 15 September 2016    ◆										
0900	Recap									
0915	regulations for LNG Vessels, Shipping and Ports									
	Antonius Tonny Budiono Director General DIRECTORATE GENERAL FOR SEA TRANSPORTATION (Invited)	1500	SMALL SCALE LNG PLANT AND LOGISTICS: THE STARTING POINT FOR LNG DISTRIBUTION							
		1530	Networking Coffee Break							
0945	OFFSHORE LNG INFRASTRUCTURE PLANS AND CURRENT UPDATES	1600	LNG TRANSPORT AND DISTRIBUTION IN THAILAND: LESSONS LEARNED							
	Kusdi Widodo General Manager - LNG PT PERTAMINA GAS NIAGA		Wittawach Prasitsom PTT PLC							
1015	THE CRITICAL ROLE OF LNG FOR ELECTRICITY IN BALI	1630	INTEGRATING SMALL SCALE LNG SHIPPING AND OFFSHORE INFRASTRUCTURE INTO YOUR PLANS							
	Ir. IGAN Subawa Putra General Manager PT INDONESIA POWER		Eduardo Perez Owner and Principal Consultant SMALL LNG SHIPPING CONSULTANTS							
1045	Networking Coffee Break	1730	End of Forum							
1115	LNG FOR TRANSPORT AND BUNKERING: HOW WILL IT BE BENEFICIAL FOR INDONESIA?									
	Jane Carland Downstream LNG Business Development Manager - East Region SHELL EASTERN PETROLEUM									
1145	DOMESTIC FINANCING TO SUPPORT GAS - RELATED INFRASTRUCTURE PROJECTS									
	Lamtiurma Pangaribuan Corporate Banking V Group – Sector Oil & Gas PT BANK MANDIRI (PERSERO) TBK									
1215	SMALL SCALE LNG LOGISTICS									
	Shetty Hitendra Business Development Manager WARTSILA									
1245	Networking Lunch									
1400	SUPPORTING LNG DISTRIBUTION EFFECTIVELY VIA A COMPREHENSIVE SHIPPING NETWORK IN INDONESIA									
	Subagjo Hari Moeljanto President Director									

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