Report concerning compliance with PRA Principles

For the period from Oct 1, 2021 to Sep 30, 2022, we completed an assurance review for the following price assessments:

Methodology	Price Assessment
Bunker	North/South America
	Europe
	Middle East/Africa
	Asia
Crude/Condensate	Tokyo Spot Crude/Condensate Assessments
	· Cash Crude
	· Paper Crude
	· Singapore Crack Margins (Against Dubai Swaps)
	· Singapore Crack Margins (Against DTD Brent)
	Physical Crude/Condensate (Middle East)
	· Physical Crude/Condensate (Africa)
	· Physical Crude/Condensate (Other)
	· Physical Crude/Condensate (DES Shandong)
	· Physical Crude/Condensate (Asia)
Products*	FOB Singapore Cargoes
	Singapore Paper Swaps
	Singapore Crack Margins
	FOB South Korea Cargoes
	FOB Taiwan Cargoes
	FOB China Cargoes
	CFR China Cargoes
	FOB Middle East Cargoes
	FOB Indonesia LSWR Cargoes
	CFR Japan MR Cargoes
	FOB Japan MR Cargoes
	Freights rates
	Asia Bunker Prices
LPG	Refrigerated Cargoes
	· FOB Middle East Spot Prices
	· Saudi CP Swaps
	· CFR Japan Spot Prices
	· CFR China Spot Prices

Methodology	Price Assessment
	· CFR India Spot Prices
	· CFR Far East Propane Swaps
	· FOB US Gulf Coast Spot Prices
	· Mont Belvieu Swaps
	· VLGC Freight Rates
	· Term/Spot Combined Freight Rates
	Pressurized Cargoes
	· FOB South China Spot Prices
	· FOB Southeast Asia Spot Prices
	· CFR Vietnam Spot Prices
	· Pressurized Freight Rates
	China Domestic Wholesale Prices
	· South China
	· East China
	· North China
	· Northeast China
	Japan Domestic Spot Prices
	· Ex-Terminal Barge
	· Ex-Terminal Truck
Lorry Rack	● Lorry Rack Market for Cargoes from Refineries in Tokyo Bay, Nagoya,
	Hanshin
	Lorry Rack Market for Cargoes from Storage Facilities in Tokyo Bay, Nagoya,
	Hanshin
	Lorry Rack Market for Cargoes from Other Refineries and Storage Facilities
Japan Products	Japan Domestic Waterborne Spot Market
	Japan Product Paper Swap Assessments
Petrochemicals	Aromatics
	· Benzene
	· Styrene Monomer
	· Toluene
	· Iso MX
	· PX
	Olefins
	China Domestic
	Polymers
	PVC and Feedstocks
	Intermediates

Methodology	Price Assessment
	PET and Feedstocks
LNG	Spot LNG Price Assessment
	· DES Japan
	· Northeast Asia (DES)
	· Others
	Freight
Power	Power Market
	· Rim Index for delivery the following day
	· Rim Index for forward delivery

^{*} In the Products report and Methodology, price assessment and Methodology for Asia Products and Japan Products are included.

<Rim Intelligence Co complies with the Principles for Oil Price Reporting Agencies (PRA) set out by the International Organization of Securities Commissions (IOSCO) and publishes updates of such compliance on a regular basis.>

Hisako Mori President Rim Intelligence Co Dec 22, 2022

To view the assurance report, please consent to the terms below and click the "Agree" button.

"I accept and agree for and on behalf of myself and the entity I represent (each a "recipient") that:

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- 5. PwC will be entitled to the benefit of and to enforce these terms; and

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Agree