

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED

	Procurement Planning	Sourcing Strategy		Contract	Result of Bidding According to Master Procurement Plan	
No.		Direct Negotiation	Call For Tender	Duration (Year)	Awarded Bidder	Awarding Criteria
1	Provision of Offshore Wellheads, Christmas Trees Equipment and Accessories		\checkmark	5	Shandong Kerui Petroleum Equipment Co., Ltd.	Provide the best benefit to company
2	Provision of Offshore Electric Line Cased-Hole Services		\checkmark	3 years 7 months	Halliburton Energy Services Inc.	Provide the best benefit to company
3	Provision of Cementing Services for Offshore Drilling Rig (2018-2020)	-	-	-	Project is cancelled	Project is cancelled
4	Provision of Offshore Plug and Abandon Services Phase1 (Slick Line, Cement, Pumping)		\checkmark	3	Halliburton Energy Services Inc.	Provide the best benefit to company
5	Provision of Onshore Well Testing and Unloading Services (Call off)		\checkmark	3	Schlumberger Overseas S.A.	Provide the best benefit to company
6	Provision of Onshore Drilling Rig (E-09 Replacement)		\checkmark	3	Greatwall Drilling Company (Thailand) Ltd.	Provide the best benefit to company
7	Provision of Onshore Electric Line Cased-Hole Services		\checkmark	3 years 7 months	Baker Hughes Operations (Thailand) Limited	Provide the best benefit to company
8	Provision of Onshore Wellheads		\checkmark	5	Shandong Kerui Petroleum Equipment Co., Ltd.	Provide the best benefit to company



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9	Supply of Onshore Christmas Trees Equipment and Accessories		\checkmark	5	Shandong Kerui Petroleum Equipment Co., Ltd.	Provide the best benefit to company
10	Supply of Beam Pump Sucker Rods for S1 and PTTEP1		\checkmark	3	Schlumberger Overseas S.A.	Provide the best benefit to company
11	Provision of Downhole Completion Equipment for Onshore Operation	-	-	-	Project is cancelled	Project is cancelled
12	Supply of Rod Pump (Insert Pump) and Accessories for PTTEP1, S1, L53/43, L54/43 and L22/43		\checkmark	3	 Schlumberger Overseas S.A. Weatherford KSP Co., Ltd. 	Provide the best benefit to company
13	Supply of Low Friction Centralizer for Onshore Operation		\checkmark	3	Halliburton Energy Services Inc.	Provide the best benefit to company
14	Supply of Spacer for Onshore Operation	-	-	-	Project is cancelled	Project is cancelled
15	Supply of Beam Pump Surface Drivehead for Onshore Operation	-	-	-	Project is cancelled	Project is cancelled



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16	Price Agreement for Mechanical Material e.g. valves, fittings, gasket and miscellaneous material.		~	5	 MRC Global (Thailand) Co., Ltd. Thai Polymer Supply Co.,Ltd. Qualitrade Technology Co., Ltd. Marubeni-Itochu Tubulars Asia Pte Ltd Klinger (Thailand) Co.,Ltd. In Line Valve Co.,Ltd. Glow Infinity Co.Ltd. Flowline Co., Ltd. 	Provide the best benefit to company of each package
	Price Agreement for Electrical Material e.g. transformer, electrical cable, distribution board, switch, lighting control and miscellaneous material.		~	5	 JM Trading Co., Ltd. Schneider (Thailand) Limited Wholesale Electric Asia (Thailand) Limited Unnova Corporation Company Limited Regen Solutions and Distribution Co., Ltd Techtronic Co., Ltd ETS-Oakwell Co., Ltd. 	Provide the best benefit to company of each package



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18	Price Agreement for Instrument Material e.g. instrument valves, gauge, and miscellaneous material.		\checkmark	5	 The Auto-Info Co., Ltd. AWI Innovation Co., Ltd. IACG Co., Ltd. IACG Co., Ltd. Draeger Safety (Thailand) Ltd. QTEC Technology Co., Ltd. Blue Energy Supplies Wholesale Electric Asia (Thailand) CSI Technologies (Thailand) IMI Industries Co., Ltd. Qualitrade Technology Co., Ltd. Incyam Co., Ltd. Flowline Co., Ltd. 	Provide the best benefit to company of each package
19	Onshore Survey Services Call-Off Contract		\checkmark	3	Naovarat Surveying Company Limited	Provide the best benefit to company
20	Provision QA-QC Inspection and Verification Services		\checkmark	3	ABSG Consulting Inc.	Provide the best benefit to company



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21	Procurement of CFME Seamless for 2018 Bundled 2 Installation		\checkmark	1	Sumitomo Corporation Asia & Oceania Pte. Ltd.	Provide the best benefit to company
22	(Potential) Procurement of CFME primary steel for 2019 Bundled Phases 2 – 3rd lot WHP	-	-	-	Project is cancelled	Project is cancelled
23	(Potential) Procurement of CFME ERW for 2019 Bundled phases 2 Installation	-	-	-	Project is cancelled	Project is cancelled
24	(Potential) Procurement of CFME Seamless for 2019 Bundled phases 2 Installation	-	-	-	Project is cancelled	Project is cancelled
25	Provision of Subsea ROV Service (Call-Off)		\checkmark	1	Sapura Energy (Thailand) Limited.	Provide the best benefit to company
26	Provision of Crane Maintenance Services for GBS, GBN and Arthit.		\checkmark	-	Project is cancelled	Project is cancelled
27	Provision of Plant NDT Inspection Services (Call-Off)		\checkmark	3	Thai Nondestructive Testing Public Co., Ltd.	Provide the best benefit to company



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28	Provision of surface preparation and underwater inspection by CVI, ACFM and potentially MPI techniques		\checkmark	1	Beacon Offshore Ltd.	Provide the best benefit to company
29	Provision of Nitrogen Services and Liquid Nitrogen Supply (Call-off)		\checkmark	3	EMAS Energy Services (Thailand) Ltd	Provide the best benefit to company
30	Provision of Treatment and Disposal of Mercury Wastes for Bongkot and Arthit asset		\checkmark	5	Waste Management Siam Ltd.	Provide the best benefit to company
31	Provision of Time Charter of 4 Crew Boats		\checkmark	3	Top Maritime Service Company Limited	Provide the best benefit to company
32	Provision of Inspection Services for OCTG and Well Services Equipment for Bongkot and Arthit Asset		\checkmark	3	SICA Asia Pte Ltd.	Provide the best benefit to company
33	Provision of Time Charter of 1 Accommodation Work Barge		\checkmark	7 months	1. Prima Marine Public Company Limited (BKT) 2. SC Management Co., Ltd.(ART)	Provide the best benefit to company
34	Provision of Marine Advisor services to support rig/barge move operation		\checkmark	5	Braemar Falconer Pte Ltd.	Provide the best benefit to company
35	Provision of International Freight Forwarding Services		\checkmark	3	Bollore Logistics (Thailand) Co., Ltd.	Provide the best benefit to company
36	Provision of Security Guard Service at Songkhla and Ranong Base		\checkmark	5	Security GGI Group Co., Ltd.	Provide the best benefit to company