

Year	Project Title	Client Name	EPC	End User	Supply/Work Description
2017	MRO	REPSOL			ACTUATED BALL VALVE
2017	MRO	CARGALI HESS			ACTUATED BALL VALVE
2017	MRO	REPSOL			ACTUATED BALL VALVE
2017	MRO	DAYANG ENTERPRISE			ACTUATED BALL VALVE
2017	MRO	DAYANG ENTERPRISE			ACTUATED BALL VALVE
2017	MRO	CARGALI HESS			ACTUATED BALL VALVE
2017	BAYAN	PCSB SKO			ACTUATED BALL VALVE
2017	KINABALU	OCEANMIGHT			ACTUATED BALL VALVE
2017	D18	PCSB SKO			ACTUATED BALL VALVE
2017	MRO	PCSB PMO			ACTUATED BALL VALVE
2017	CPOC	MMHE			ACTUATED BALL VALVE
2017	CENDOR	PETROFAC			ACTUATED BALL VALVE
2017	MRO	REPSOL			ACTUATED BALL VALVE
2017	MRO	CARGALI HESS			ACTUATED BALL VALVE
2017	MRO	REPSOL			ACTUATED BALL VALVE
2017	MRO	DAYANG ENTERPRISE			ACTUATED BALL VALVE
2017	MRO	DAYANG ENTERPRISE			ACTUATED BALL VALVE
2017	MRO	CARGALI HESS			ACTUATED BALL VALVE
2017	TAPIS R	SAPURA ENERGY			ACTUATED DELUGE VALVE
2017	BAYAN	PCSB SKO			ACTUATED BALL VALVE
2017	MRO	REPSOL			ACTUATED BALL VALVE
2017	MRO	PETRONAS GAS BERHAD			PNEUMATIC ACTUATOR
2017	MRO	PCSB PMO			ACTUATED BALL VALVE
2017	MRO	DYNA SEGMENT			ACTUATED BALL VALVE
2017	MRO	PCSB SKO			ACTUATED BALL VALVE
2017	MRO	PCSB PMO			ACTUATED BUTTERFLY VALVE
2016	SAMARANG	PCSB SBO			ACTUATED BALL VALVE
2016	MRO	PCSB SKO			ACTUATED BALL VALVE
2016	MRO	PCSB SKO			ACTUATED BALL VALVE
2016	MRO	PCSB SKO			ACTUATED BALL VALVE
2016	TELOK B	WOOD GROUP ENGINEERING			ACT ON/OFF VALVE
2016	MRO	REPSOL			ACTUATED BALL VALVE
2016	EVA	SAPURA KENCANA HL			ACT SHUTDOWN VALVE
2016	MRO	REPSOL			ABV
2016	BUNGA PAMMA	TALISMAN			ABV
2016	PADDING GAS	OLIO RESOURCES			ACT SDV
2016	OPHR	MUHIBBAH ENGINEERING			ACTUATED BALL VALVE
2016		LOTTE CHEMICAL TITAN			CONTROL VALVE
2016	KINABALU	OCEANMIGHT			BDV,SDV,MOV
2016	D35	SAPURA KENCANA HL			ACT BALL VALVE
2015	BARDEGG BARONIA	DAYANG ENTERPRISE			ACT DELUGE VALVE
2015	TAPIS E	SAPURA KENCANA PETROLEUM			ACTUATED BALL VALVE
2015	KREH	SBM OFFSHORE GROUP			ACTUATED BLOWDOWN VALVE
2015		FLOWLINE			ACTUATED BALL VALVE
2015	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BUTTERFLY VALVE
2015	BARONIA	SAPURA KENCANA PETROLEUM			ACTUATED ON/OFF VALVE
2015	MRO	MSA LNG			ACTUATED SHUTDOWN VALVE
2015	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BALL VALVE
2015	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED LARGE BORE
2015	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BALL VALVE
2015	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BUTTERFLY VALVE
2015	MRO	LEWA NIKISO			ACTUATED BALL VALVE

2015	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2015	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2015	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2015	JDA B-17	SAPURA KENCANA PETROLEUM			ACTUATED BALL VALVE
2015	TEMANA	PETRA RESOURCES SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2015	ANGSI	SAPURA KENCANA PETROLEUM	SAPURA KENCANA PETROLEUM	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE

ACTUATED VALVES

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2014	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BUTTERFLY VALVE
2014	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BUTTERFLY VALVE
2014	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BUTTERFLY VALVE
2014	TGAST	SAMSUNG ENGINEERING	SAMSUNG ENGINEERING	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2014	TGAST	SAMSUNG ENGINEERING	SAMSUNG ENGINEERING	PETRONAS CARIGALI SDN BHD	MOV
2014	BUNGA ORKID A,B,D	TALISMAN	TALISMAN	TALISMAN	ACTUATED BALL VALVE
2014	BUNGA RAYA A	TALISMAN	TALISMAN	TALISMAN	ACTUATED BALL VALVE
2014	BUNGA RAYA E	TALISMAN	TALISMAN	TALISMAN	ACTUATED BALL VALVE
2014	BERGADING	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	HESS EXPLORATION	ACTUATED BALL VALVE
2014	TUKAU	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED SHUTDOWN VALVES
2014	WEST LUTONG	SHAPADU	SHAPADU	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2014	WEST LUTONG	SHAPADU	SHAPADU	PETRONAS CARIGALI SDN BHD	ACTUATED BLOWDOWN VALVE
2014	MRO	2H OFFSHORE	NGL TECH	2H OFFSHORE	ACTUATED SHUTDOWN VALVES
2014	LAYANG DEVELOPMENT	SAPURA KENCANA PETROLEUM	SAPURA KENCANA PETROLEUM	JX NIPPON	ACTUATED BALL VALVE
2014	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2014	SUMANDAK TEPI	PETRA RESOURCES SDN BHD	PETRONAS CARIGALI SDN BHD	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2014	MRO	SAPURA KENCANA PETROLEUM	SAPURA KENCANA PETROLEUM	PETRONAS CARIGALI SDN BHD	ACTUATED SHUTDOWN VALVES
2014	GTPOGT PROJECT	HYUNDAI ENGINEERING CO LTD	HYUNDAI ENGINEERING CO LTD	PETRONAS GAS BERHAD	MOV/ON-OFF VALVE
2014	GREATER D18 PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2014	TGAST	CAMERON SOLUTIONS	CAMERON SOLUTIONS	PETRONAS CARIGALI SDN BHD	ACTUATED SHUTDOWN VALVES & ACTUATED BLOWDOWN VALVES
2014	QUMUSUT KAKAP	MMHE	MMHE	SABAH SHELL PETROLEUM	SHUTDOWN BALL VALVE
2014	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2014	SK316	TECHNIP	TECHNIP	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2014	MRO	TALISMAN		TALISMAN	SHUTDOWN BALL VALVE
2014	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2014	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2014	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2014	SAMARANG 2	SAPURA KENCANA PETROLEUM	SAPURA KENCANA PETROLEUM	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2014	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2013	NEW FLOWLINE - 2013 KN DRILLING PROGRAM	TALISMAN		MURPHY	ACTUATED BALL VALVE
2013	SOUTH ACIS TOPSIDE	BROOKE DOCKYARD	BROOKE DOCKYARD	MURPHY	ACTUATED BALL VALVE
2013	SOUTH ACIS TOPSIDE	BROOKE DOCKYARD	BROOKE DOCKYARD	MURPHY	ACTUATED BALL VALVE
2013	BEKOKA REVISIT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED (FREE ISSUE VALVE)
2013	BKA_BRC_BRA	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	BKA_BRC_BRA	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	BKA_BRC_BRA	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	SAA	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	BRE	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	CENDOR FPSO TOPSIDES	SHAPADU	SHAPADU	PETROFAC	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2013	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	ERB WEST PROJECT	CARMIN ENGINEERING SERVICES SDN BHD	CARMIN ENGINEERING SERVICES SDN BHD	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2013	AEMP 2.1 INFILL DRILLING PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2013	SERVICES	MMHE	MMHE	SABAH SHELL PETROLEUM	ACTUATED BALL VALVE
2013	SERVICES	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2013	PERMAS	LABUAN SHIPYARD & ENGINEERING SDN BHD	LABUAN SHIPYARD & ENGINEERING SDN BHD	MURPHY	ACTUATED BALL VALVE
2013	SERVICES	PGB		PGB	ACTUATED BALL VALVE

2013	RIGLESS INTERVENTION SYSTEM	SBM OFFSHORE GROUP		SBM OFFSHORE GROUP	ACTUATED ONDECK VALVE
2013	KPOC	MIKUNI (M) SDN BHD		KPOC	ACTUATED VALVES PACKAGE
2013	SERVICES	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2013	GUMUSUT KAKAP	MMHE	MMHE	SABAY SHELL PETROLEUM	ACTUATED VALVE
2013	GUNTONG-D - REVISE	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2013	CENDOR FPSO TOPSIDES	MMHE	MMHE	PETROFAC	ACTUATED BALL VALVE
2013	TAPIS E - REVISE ORDER	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2013	TAPIS B	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2013	JDA GAS BALANCING PROJECT	SAPURA KENCANA PETROLEUM	SAPURA KENCANA PETROLEUM	TRANS THAM MALAYSIA	ACTUATED VALVE

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2012	SAMARANG REDEVELOPMENT PHASE 2 PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	DAMAR GAS DEVELOPMENT PROJECT	EXXONMOBIL		EXXONMOBIL	ACTUATED VALVE SYSTEM (ACTUATOR CONTROL SYSTEM INTEGRATION)
2012	PETROFAC CENDOR PHASE 2 PROJECT	SHAPADU	SHAPADU	SHAPADU	ACTUATED VALVE SYSTEM
2012	SSB PROJECT #D12 LALA F14 F49	SARAWAK SHELL	MMHE/THHE	SARAWAK SHELL	ACTUATED BALL VALVE
2012	SSB PROJECT #D12 LALA F14 F50	SARAWAK SHELL	MMHE/THHE	SARAWAK SHELL	ACTUATED BALL VALVE
2012	EPR KAMELIA A WELLHEAD	KENCANA HS SDN BHD	KENCANA HS SDN BHD	MURPHY	ACTUATED BUTTERFLY VALVE
2012	KINABALU NAG (NAGI) PHASE 2 PROJECT	PCSB		PCSB	ACTUATED BALL VALVE
2012	BRA PROJECT	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2012	SAA PROJECT	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2012	SERENDAH PRODUCTION PLATFORM (SNPA) TOPSIDE FACILITY PROJECT	SAPURA KENCANA	SAPURA KENCANA	MURPHY	ACTUATED BALL VALVE
2012	PATRICIA PRODUCTION PLATFORM (PTSA) TOPSIDE FACILITY PROJECT	SAPURA KENCANA	SAPURA KENCANA	MURPHY	ACTUATED BALL VALVE
2012	TKIT C/TWP-BL LUNCHER RECEIVER & CHEMICAL INJECTION FACILITIES PROJECT	PETRA RESOURCES	PETRA RESOURCES	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	SAMARANG REDEVELOPMENT PHASE 2 PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	REKOK B INELL PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	MRO	MIR VALVE SDN BHD	MIR VALVE SDN BHD	PETRONAS CARIGALI SDN BHD	SHUTDOWN BALL VALVE COMPLETE WITH ACTUATOR & CONTROL SYSTEM
2012	SDV REPLACEMENT FOR BRA	TALISMAN		TALISMAN	ACTUATED VALVE SYSTEM
2012	SDV REPLACEMENT FOR BDA	TALISMAN		TALISMAN	ACTUATED VALVE SYSTEM
2012	MRO	PCSB		PCSB	ACTUATED BALL VALVE
2012	TAPIS-R TOPSIDES	MMHE	MMHE	MMHE	ACTUATED BALL VALVE
2012	FPSO CENDOR CDP-A PROJECT	MMHE	MMHE	MMHE	ACTUATED BALL VALVE
2012	TAPIS-R TOPSIDES	MMHE	MMHE	MMHE	ACTUATED BALL VALVE
2012	WEST DESARU MOPU EPCC PROJECT	PETROFAC		PETROFAC	ACTUATED BALL VALVE
2012	HOOK UP & COMMISSIONING FOR D21 & D26 HOST TIE IN PROJECT	KENCANA HS	KENCANA HS	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	DRY GAS DIVERTOR MANIFOLD (DGM) PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	MRO	SARAH SHELL		SARAH SHELL PETROLEUM	ACTUATED BALL VALVE
2012	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2012	TAPIS-R TOPSIDES	MMHE	MMHE	EXXONMOBIL	MOTOR OPERATED VALVE
2012	MRO	EXXONMOBIL	EXXONMOBIL	EXXONMOBIL	ACTUATED BALL VALVE
2012	SARAH OIL AND GAS TERMINAL Project (DOGT)	SAMSUNG ENGINEERING		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	CENDOR PHASE 2 DEVELOPMENT PROJECT	KENCANA HS	KENCANA HS	PETROFAC	ACTUATED BALL VALVE
2012	ANGSI D EARLY MONETIZATION	SHAPADU	SHAPADU	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	GUMUSUT KAKAP TOPSIDE	MMHE	MMHE	SARAH SHELL PETROLEUM	ACTUATED BALL VALVE
2012	TAPIS-R TOPSIDES	MMHE	MMHE	EXXONMOBIL	MOTOR OPERATED VALVE
2012	DUKANG A,B & C REDEVELOPMENT PROJECT PHASE 1	SHAPADU	SHAPADU	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	MRO	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2012	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2012	BOKOR POWER GENERATION UPGRADE	PETRA RESOURCES	PETRA RESOURCES	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE

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2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	SABAH SHELL		SABAH SHELL	ACTUATED BALL VALVE
2011	MING	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2011	ANGSI C & E INPILL DRILLING PROJECT	SHAPADU	SHAPADU	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	MRO	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	THAI TRANS MALAYSIA	FLOWLINE		THAI TRANS MALAYSIA	ACTUATED BALL VALVE
2011	KBB NORTHERN HUB	MILUNI		KPOC	ACTUATED VALVE SYSTEM
2011	HUC BARAM BAJU H REVISIT 1	PETRA RESOURCES	PETRA RESOURCES	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	PCSB		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	TAPIS EOR REJUVENATION PROJECT (TAPIS - A)	SHAPADU	SHAPADU	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	BRA & BRD PROJECT	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	TAPIS EOR PROJECT (TAPIS - D)	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	SKO PIPELINE & REJUVENATION PROJECT (PL363)	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	SKO PIPELINE & REJUVENATION PROJECT (PL363)	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	KINBALU INPS-B PHASE 1	TANJUNG PETROCONSULT		TANJUNG PETROCONSULT	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	ANGSI B GAS DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	SKO PIPELINE & REJUVENATION PROJECT (PL363)	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	EPCC WORK AT PETRONAS DAGANGAN BINTULU LPG TERMINAL	MAYSVILLE	MAYSVILLE	PETRONAS DAGANGAN BERHAD	SHUTDOWN BALL VALVE COMPLETE WITH ACTUATOR & CONTROL SYSTEM
2011	MRO	SABAH SHELL		SABAH SHELL	ACTUATED BALL VALVE & MOV
2011	MRO	SABAH SHELL		SABAH SHELL	ACTUATED BALL VALVE
2011	BCOT-EPCC NEW CONDENSATE TANK	DIALOG E&C	DIALOG E&C	PETRONAS CARIGALI SDN BHD	MOTOR OPERATED VALVE
2011	TUKAU TNDP-A HUC PHASE 1	PETRA RESOURCES	PETRA RESOURCES	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	PM323 TNGGI-A to TONG-A OIL EVACUATION PIPELINE	NEWFIELD		NEWFIELD	ACTUATED BALL VALVE
2011	MRO	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	MRO	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	TELOK GAS DEVELOPMENT PROJECT	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2011	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2011	TUKAU A	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	BCOT-EPCC NEW CONDENSATE TANK	DIALOG E&C	DIALOG E&C	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	MERAPUH-A (MEPA)	BROOKE DOCKYARD	BROOKE DOCKYARD	MURPHY	ACTUATED BALL VALVE
2011	C2 (PL305) - ABV SKDR	PCSB		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	MRO	SARAWAK SHELL		SARAWAK SHELL	ACTUATED BALL VALVE
2011	TOPSIDES OF PM329 EAST PIATU DEVELOPMENT PROJECT (LARUT)	KENCANA HL	KENCANA HL	EXXONMOBIL	ACTUATED BALL VALVE
2011	MRO	EXXONMOBIL		EXXONMOBIL	ACTUATED BALL VALVE
2011	BRA & BRD - REVAMP	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2011	BR-B & BO-D PROJECT	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2011	PITTEP-BONGKOT & ARTHIT BOOSTER COMPRESSORS	THAI NIPPON STEEL	THAI NIPPON STEEL	PITTEP	ACTUATED BALL VALVE
2011	SHELL F28 - PRODUCED WATER TREATMENT SYSTEM	SHELL	TANJUNG OFFSHORE	SHELL	ACTUATED BALL VALVE
2011	EPIC OF WELLHEAD PLATFORM LAM-C	ILK INSAAT	ILK INSAAT	DRAGON OIL FIELD	ACTUATED BUTTERFLY VALVE
2011	SKO PIPELINE REJUVENATION PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2011	TH-FIX & INTEGRITY RESTORATION PROJECT	MACROSPIC		SARAWAK SHELL	ACTUATOR & CONTROL (ESPV & BDV)

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2010	EAST PATU DEVELOPMENT PROJECT CPP	NEWFIELD		NEWFIELD	ACTUATED BALL VALVE
2010	EAST PATU DEVELOPMENT PROJECT WHP	NEWFIELD		NEWFIELD	ACTUATED BALL VALVE
2010	PIPELINE REPLACEMENT FOR PL 353, 357 & 70	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2010	KUMANG CLUSTER DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BUTTERFLY VALVE
2010	TANGGA BARAT CLUSTER DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED DELUGE VALVE
2010	TANGGA BARAT CLUSTER DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED GATE VALVE
2010	HOT BY PASS TANGGA BARAT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED GLOBE VALVE
2010	KNABALLU KNPGIB	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BUTTERFLY VALVE
2010	KNABALLU KNPGIB	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED DELUGE VALVE
2010	F23 CILI PADI	SHELL MALAYSIA		SHELL MALAYSIA	ACTUATED BALL VALVE
2010	F28 DRILLING A PROJECT	SHELL MALAYSIA		SHELL MALAYSIA	ACTUATED BALL VALVE
2010	REPLACEMENT OF RISER VALVE BRB & BRD	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2010	SOUTHERN MRU PROJECT	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2010	NORTHERN MRU PROJECT	TALISMAN		TALISMAN	ACTUATED BALL VALVE
2010	SUMANDAK HOOK UP	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2010	BINTULU CRUDE OIL TERMINAL	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	MOTOR OPERATED VALVE
2010	EBF13K COMPRESSION PROJECT	SHELL MALAYSIA		SHELL MALAYSIA	ACTUATED BALL VALVE
2010	KNABALLU KNJTC	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2010	DUYONG REVISIT 4 PROJECT	PETRONAS CARIGALI SDN BHD	DAYANG ENTERPRISE	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2010	ERB WEST DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD	DAYANG ENTERPRISE	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2010	SAMARANG REDEVELOPMENT PHASE 2 PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
2010	GURUSUT KAKAP PROJECT	SHELL MALAYSIA	MMHE	SHELL MALAYSIA	ACTUATED BALL VALVE
2009		TOTAL ENP	TOTAL ENP	TOTAL ENP	ACTUATED BALL VALVE
2009	ESD TEST CONVERSION PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)
2009	DULANG PLATFORM PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)
2009	SERAMPANG TOPSIDE	MURPHY		MURPHY	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)
2009	KUMANG CLUSTER DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD	SIME DARBY ENGINEERING	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)
2009	TANGGA BARAT CLUSTER DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD	SIME DARBY ENGINEERING	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)
2008	ANGSI 1-COT CRUDE OIL PIPELINE	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & MOV)
2008	D-1 CLUSTER PROJECT DEVELOPMENT	PCPP JOINT OPERATING CO		PCPP JOINT OPERATING CO	ACTUATED BALL VALVE (SDV & MOV)
2008	BOKOR PHASE 2 REDEVELOPMENT PROJECT	VASTALUX		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & BDV)
2008	BUNGA SEROUJA PLATFORM REPLACEMENT	TALISMAN		TALISMAN	ACTUATED BALL VALVE (SDV)
2008	BUNGA RAYA-B PLATFORM REPLACEMENT	TALISMAN		TALISMAN	ACTUATED BALL VALVE (SDV)
2008	MAERSK QATAR BLOCK-16	BUMI FLOW	BUMI FLOW	MAERSK OIL	ACTUATED BUTTERFLY VALVE (SDV)
2008	SABAH PRODUCTION OPERATION	MURPHY		MURPHY	ACTUATED BUTTERFLY VALVE (SDV & BDV)
2008	SAMARANG PIPELINE REPLACEMENT	SHAPADU		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV)
2008	SARAWAK GAS DEVELOPMENT (BLOCK SK 309 / 311)	MURPHY		MURPHY	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)
2007	LABUAN GAS TERMINAL	LGAST	VASTALUX	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV, BDV, XV)
2007	PC4 GAS DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & BDV & MOV)
2007	BUNGA SEROUJA-A PLATFORM REPLACEMENT	TALISMAN		TALISMAN	ACTUATED BUTTERFLY VALVE (SDV & BDV)
2007	GUNTONG-D REPLACEMENT	EXXONMOBIL		EXXONMOBIL	ACTUATED BUTTERFLY VALVE (SDV & BDV)
2007	AFREN OKORU SETU - FPSO DEVELOPMENT NIGERIA	BUMI ARMADA	BUMI ARMADA	AFREN	ACTUATED BALL VALVE (SDV)
2007	BUNGA RAYA-E PLATFORM REPLACEMENT	TALISMAN		TALISMAN	ACTUATED BALL VALVE (SDV & MOV)
2006	SUMANDAK PHASE 2 DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV, BDV, XV)
2006	BUNGA KEKWA-C PLATFORM REPLACEMENT	TALISMAN		TALISMAN	ACTUATED BALL VALVE (SDV)
2006	FR REJUVENATION PROJECT	MMHE		SARAWAK SHELL BERHAD	ACTUATED BALL VALVE (BDV)
2006	OTWAY GAS PLANT AUSTRALIA	TECHNIP	TECHNIP	ORIGIN ENERGY	ACTUATED BALL VALVE (SDV)
2006	WEST LUTONG PIPELINE REPLACEMENT PROJECT	VASTALUX		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & MOV)
2005	SEPANGGAR BAY POWER STATION	MSI SETIA	MSI SETIA	KOTA KINABALLU INDUSTRIAL PARK	ACTUATED GAS OVER OIL (ESDV)
2005	BARAM PIPELINE REPLACEMENT PROJECT	VASTALUX	VASTALUX	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & MOV)