

ACTUATED VALVES

Year	Project Title	Client Name	Supply/ Work Description	Quantity of Supply
2018		SARAWAK SHELL	ABV	2 UNIT 6" 600#
		PCSB SBO	ABV	1 UNIT 4" 900#,1 UNIT 6" 900#
	BRE REGEN	REPSOL	ABV	1 UNIT 8" 600#,2 UNIT 10" 600#
	BOKOR BETTY	SAPURA ENERGY	ABV	27 UNIT
		PCSB SBO	ACT BUTTERFLY VALVE	2 UNIT 4" 150#
		WOODGROUP	ABV	1 UNIT 24" 900#,1 UNIT 4" 1500#,1 UNIT 3" 600#
2017	KINABALU	OCEANMIGHT	ACTUATED BALL VALVE	3 UNIT 2" 2500# & 4 UNIT 6" 2500#
	BAYAN	PCSB SKO	ACTUATED BALL VALVE	12 UNIT
	D18			8 UNIT
	BAYAN			12 UNIT (1 " -16" ,600# & 900#)
				33 UNIT
		PCSB PMO	ACTUATED BALL VALVE	1 UNIT, 4" 600# , 1 UNINIT, 10" 600#
			ACTUATED BUTTERFLY VALVE	1 UNIT- 6" 150#
		REPSOL	ACTUATED BALL VALVE	1 UNIT 4" 300#
				2 UNIT 8" 150#
				1 UNIT 4" 300#
				2 UNIT 8" 150#
	MRO			2 UNIT, 18" 1500#, 1 UNIT 10" 600#
		CARIGALI HESS	ACTUATED BALL VALVE	1 UNIT 3" 600#,2 UNIT 2" 600#
				1 UNIT 1"
				1 UNIT 1" 150#
			1 UNIT 3" 600#,2 UNIT 2" 600#	
	DAYANG ENTEPRISE	ACTUATED BALL VALVE	1 UNIT4" 1500#	
			2 UNIT 2" 900#	
			1 UNIT4" 1500#	
			2 UNIT 2" 900#	
2016	TAPIS R	SAPURA ENERGY	ACTUATED DELUGE VALVE	8" , 6" & 3" 150#
	SAMARANG	PCSB SBO	ACTUATED BALL VALVE	2 UNIT, .2"600#, 1 UNIT 4"1500#1 UNIT 6"1500#
	CPOC	MMHE		1 UNIT 4" 1500#
	CENDOR	PETROFAC		1 UNIT 10" 300#
	TELOK B	WOOD GROUP ENGINEERING	ACT ON/OFF VALVE	3 UNIT 6" 1500#
	EVA	SAPURA KENCANA HL	ACT SHUTDOWN VALVE	1 UNIT 24" 1500#
	BUNGA PAKMA	TALISMAN	ACTUATED BALL VALVE	14 UNIT
	PADDING GAS	OLIO RESOURCES	ACT SDV	1 UNIT 3" 900#
	OPHIR	MUHIBBAH ENGINEERING	ACTUATED BALL VALVE	1 UNIT 8" 900#, 1 UNIT 2" 900#
	KINABALU	OCEANMIGHT	BDV,SDV,MOV	21 UNIT
	D35	SAPURA KENCANA HL	ACT BALL VALVE	1 UNIT (2" 600#)
		PETRONAS GAS BERHAD	PNEUMATIC ACTUATOR	1 UNIT, 1/2" 1500#
		DYNA SEGMENT	ACTUATED BALL VALVE	2 UNIT, 8" 900#
		PCSB PMO		1 UNIT 4" 150#
				1 UNIT, 16" 300#
MRO	PCSB SKO	1 UNIT, 1/2" 1500#		
		1 UNIT 2X1.1/2" 1500#		
	REPSOL		8 UNIT 1"-16" 300#-2500#	
			3 UNIT (2"-6" 300#)	

ACTUATED VALVES

Year	Project Title	Client Name	Supply/ Work Description	Quantity of Supply
2015	BARDEGG BARONIA	DAYANG ENTEPRISE	ACT DELUGE VALVE	1 UNIT (6" 150#)
	TAPIS E	SAPURA KENCANA PETROLEUM	ACTUATED BALL VALVE	5 UNIT (3" 1500#)
	KIKEH	SBM OFFSHORE GROUP	ACTUATED BLOWDOWN VALVE	1 UNIT (4" 600#)
	JDA B-17	SAPURA KENCANA PETROLEUM	ACTUATED BALL VALVE	1 UNIT (2" 1500#)
	TEMANA	PETRA RESOURCES SDN BHD	ACTUATED BALL VALVE	3 UNIT (2"-6" 150#-900#)
	ANGSI	SAPURA KENCANA PETROLEUM	ACTUATED BALL VALVE	21 UNIT (2"-16" 600#)
	BERGADING	HYUNDAI ENGINEERING CO LTD	ACTUATED BALL VALVE	3 UNIT (4" BELOW)
				1 UNIT (12" x 16" 1500#)
				2 UNIT (6" ABOVE)
			ACTUATED BUTTERFLY VALVE	3 UNIT (12" 150#)
				4 UNIT (18" 150#)
	BARONIA	SAPURA KENCANA PETROLEUM	ACTUATED ON/OFF VALVE	42 UNIT (2"-6" 150#-1500#)
	MRO	MSIA LNG	ACTUATED SHUTDOWN VALVE	2 UNIT (2" 2500#)
		LEWA NIKKISO	ACTUATED BALL VALVE	2 UNIT (1" 150#)
		TALISMAN	ACTUATED BALL VALVE	1 UNIT (2" 1500#)
			11 UNIT (1"-4" 150#-900#)	
			1 UNIT (4" 900#)	
	FLOWLINE	ACTUATED BALL VALVE	1 UNIT (2" 150#)	
2014	BERGADING	HYUNDAI ENGINEERING CO LTD	ACTUATED BUTTERFLY VALVE	6 UNIT (18"-24" 900#-1500#)
				4 UNIT (1"-3" 150#-2500#)
				91 UNIT (1"-3" 150#-2500#)
	TGAST	SAMSUNG ENGINEERING	ACTUATED BALL VALVE	99 UNIT (2"-30" 300#-1500#)
			MOV	55 UNIT (8"-30" 300#-1500#)
	BUNGA ORKID A,B,D	TALISMAN	ACTUATED BALL VALVE	7 UNIT (2"-4" 150# - 2500#)
	BUNGA RAYA A			5 UNIT (2"-6" 150#-1500#)
	BUNGA RAYA E			2 UNIT (4" 300#)
	BERGADING	HYUNDAI ENGINEERING CO LTD	ACTUATED BALL VALVE	7 UNIT (4" - 20" 150#)
	TUKAU	PETRONAS CARIGALI SDN BHD	ACTUATED SHUTDOWN VALVES	4 UNIT (12" 300#)
	WEST LUTONG	SHAPADU	ACTUATED BALL VALVE	5 UNIT (6"- 8" 600#)
			ACTUATED BLOWDOWN VALVE	2 UNIT (2"-4" 600#)
	LAYANG DEVELOPMENT	SAPURA KENCANA PETROLEUM	ACTUATED BALL VALVE	1 UNIT (12" 1500#)
	SUMANDAK TEPI	PETRA RESOURCES SDN BHD	ACTUATED BALL VALVE	3 UNIT (2" 900#)
	GTPOGT	HYUNDAI ENGINEERING CO LTD	MOV,ON-OFF VALVE	76 UNIT (1/4"-14",150# - 300#)
	GREATER D18	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	7 UNIT (3" - 8",150# - 600#)
	TGAST	CAMERON SOLUTIONS	ACT SHUTDOWN VALVES & ACT BLOWDOWN VALVES	61 UNIT (2" - 30",600#)
	GUMUSUT KAKAP	MMHE	SHUTDOWN BALL VALVE	6 UNIT (6" 150#)
	SK316	TECHNIP	ACTUATED BALL VALVE	62 UNIT (2" - 32",150# - 1500#)
	SAMARANG 2	SAPURA KENCANA PETROLEUM	ACTUATED BALL VALVE	3 UNIT (4" 1500#)
MRO	2H OFFSHORE	ACTUATED SHUTDOWN VALVES	1 UNIT (6" 1500#)	
	TALISMAN	ACTUATED BALL VALVE	1 UNIT (4" 900#)	
	SAPURA KENCANA PETROLEUM	ACTUATED SHUTDOWN VALVES	2 UNIT (2" 600#)	
			2 UNIT (2" 2500#)	
	TALISMAN	ACTUATED BALL VALVE	1 UNIT (26" 1500#)	
			1 UNIT (3" 900#)	
	SARAWAK SHELL	ACTUATED BALL VALVE	1 UNIT (4" 300#)	
TALISMAN	ACTUATED BALL VALVE	2 UNIT (4" 900#)		

ACTUATED VALVES

Year	Project Title	Client Name	Supply/ Work Description	Quantity of Supply	
		PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	2 UNIT (6" 600# - 900#)	
2013	NEW FLOWLINE - 2013 KN DRILLING PROGRAM	TALISMAN	ACTUATED BALL VALVE	5 UNIT	
	SOUTH ACIS TOPSIDE	BROOKE DOCKYARD	ACTUATED BALL VALVE	41 UNIT	
	BEKOK-A REVISIT PROJECT	PETRONAS CARIGALI SDN BHD	ACTUATED (FREE ISSUE VALVE)	3 UNIT	
	BKA,,BRC, BRA	TALISMAN	ACTUATED BALL VALVE	1 UNIT	
	SAA			3 UNIT	
	BRE			1 UNIT	
	CENDOR FPSO TOPSIDES			3 UNIT	
	ERB WEST PROJECT	SHAPADU	ACTUATED BALL VALVE	2 UNIT	
	AEMP 2.1 INFILL DRILLING PROJECT	CARIMIN ENGINEERING SERVICES SDN BHD	ACTUATED BALL VALVE	12 UNIT	
	PERMAS	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	1 UNIT	
	SERVICES	LABUAN SHIPYARD & ENGINEERING SDN BHD	ACTUATED BALL VALVE	5 UNIT	
				MMHE	2 UNIT
				TALISMAN	3 UNIT
				PGB	2 UNIT
	RIGLESS INTERVENTION SYSTEM	SBM OFFSHORE GROUP	ACTUATED ON/OFF VALVE	8 UNIT	
	KPOC	MIKUNI (M) SDN BHD	ACTUATED VALVES PACKAGE	2 UNIT	
	SERVICES	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	4 UNIT	
	GUMUSUT KAKAP	MMHE	ACTUATED VALVE	1 UNIT	
	GUNTONG-D - REVISE	EXXONMOBIL	ACTUATED BALL VALVE	1 UNIT	
	CENDOR FPSO TOPSIDES	MMHE	ACTUATED BALL VALVE	1 UNIT	
	TAPIS E - REVISE ORDER	EXXONMOBIL	ACTUATED BALL VALVE	1 UNIT	
	TAPIS B			4 UNIT	
	JDA GAS BALANCING PROJECT	SAPURA KENCANA PETROLEUM	ACTUATED VALVE	2 UNIT	
	MRO	TALISMAN	ACTUATED BALL VALVE	6 UNIT	
				1 UNIT	
				2 UNIT	
3 UNIT					
2 UNIT					
	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	1 UNIT		
	TALISMAN	ACTUATED BALL VALVE	1 UNIT		
SAMARANG REDEVELOPMENT PHASE 2 PROJECT	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	4 unit		
DAMAR GAS DEVELOPMENT PROJECT	EXXONMOBIL	ACTUATED VALVE SYSTEM (ACTUATOR,CONTROL SYSTEM,INTEGRATION)	13 unit		
PETROFAC CHENDOR PHASE 2 PROJECT	SHAPADU	ACTUATED VALVE SYSTEM	1 unit		
SSB PROJECT #D12,LAILA,F14.F49	SARAWAK SHELL		1 unit		
EPS KAMELIA-A WELLHEAD	KENCANA HL SDN BHD		ACTUATED BUTTERFLY VALVE	2 unit	
KINABALU NAG (KNAG) PHASE 2 PROJECT	PCSB	TALISMAN	18 unit		
BRA PROJECT	3 unit				
SAA PROJECT	1 unit				
SERENDAH PRODUCTION PLATFORM (SNPA) TOPSIDE FACILITY PROJECT	SAPURA KENCANA		39 unit		
PATRICIA PRODUCTION PLATFORM (PTSA) TOPSIDE FACILITY PROJECT			13 unit		

ACTUATED VALVES

Year	Project Title	Client Name	Supply/ Work Description	Quantity of Supply	
2012	TKJT-C/TKP-BLAUNCHER, RECEIVER & CHEMICAL INJECTION FACILITIES PROJECT	PETRA RESOURCES	ACTUATED BALL VALVE	2 unit	
	SAMARANG REDEVELOPMENT PHASE 2 PROJECT	PETRONAS CARIGALI SDN BHD		1 unit	
	BEKOK-B INFILL PROJECT	PETRONAS CARIGALI SDN BHD		1 unit	
	BOKOR POWER GENERATION UPGRADE	PETRA RESOURCES		3 unit	
	SDV REPLACEMENT FOR BRA	TALISMAN		1 unit	
	SDV REPLACEMENT FOR BOA	TALISMAN		1 unit	
	TAPIS-R TOPSIDES	MMHE		73 unit	
	FPSO CENDOR CDP-A PROJECT			94 unit	
	TAPIS-R TOPSIDES			31 unit	
	WEST DESARU MOPU EPCIC PROJECT	PETROFAC		1 unit	
	HOOK UP & COMMISSIONING FOR D21 & D35 HOST TIE IN PROJECT	KENCANA HL		1 unit	
	DRY GAS DIVERTOR MANIFOLD (DGDM) PROJECT	PETRONAS CARIGALI SDN BHD		3 unit	
	SABAH OIL AND GAS TERMINAL Project (SOGT)	SAMSUNG ENGINEERING		233 unit	
	CENDOR PHASE 2 DEVELOPMENT PROJECT	KENCANA HL		3 unit	
	ANGSI D EARLY MONETIZATION	SHAPADU		3 unit	
	GUMUSUT KAKAP TOPSIDE	MMHE		2 unit	
	TAPIS-R TOPSIDES			3 unit	
	DULANG A,B & C REDEVELOPMENT PROJECT PHASE 1	SHAPADU		9 unit	
	TAPIS-R TOPSIDES	MMHE		MOTOR OPERATED VALVE	3 unit
	MRO			PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE
MIR VALVE SDN BHD			SHUTDOWN BALL VALVE COMPLETE WITH ACTUATOR & CONTROL SYSYTEM	2 unit	
PCSB			ACTUATED BALL VALVE	1 unit	
SABAH SHELL				1 unit	
SARAWAK SHELL				1 unit	
EXXONMOBIL				3 unit	
PETRONAS CARIGALI SDN BHD				1 unit	
TALISMAN				2 unit	
PETRONAS CARIGALI SDN BHD	1 unit				
MLNG	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	3 unit		
ANGSI C & E INPILL DRILLING PROJECT	SHAPADU		6 unit		
THAI TRANS MALAYSIA	FLOWLINE		3 unit		
KBB NORTHERN HUB	MIKUNI		43 unit		
HUC BARAM BAJT-H REVISIT 1	PETRA RESOURCES		1 unit		
TAPIS EOR REJUVENATION PROJECT (TAPIS - A)	SHAPADU		187 unit		
BRA & BRD PROJECT	TALISMAN		3 unit		
TAPIS EOR PROJECT (TAPIS - Q)	EXXONMOBIL		103 unit		
SKO PIPELINE & REJUVENATION PROJECT(PL363)	PETRONAS CARIGALI SDN BHD		6 unit		
KINABALU KNPG-B-PHASE 1			14 unit		
ANGSI B GAS DEVELOPMENT PROJECT			64 unit		
SKO PIPELINE & REJUVENATION PROJECT(PL363)			4 unit		
SKO PIPELINE & REJUVENATION PROJECT(PL363)			6 unit		
EPCC WORK AT PETRONAS DAGANGAN BINTULU LPG TERMINAL	MAYSVILLE		SHUTDOWN BALL VALVE COMPLETE WITH ACTUATOR & CONTROL SYSYTEM	10 unit	
BCOT-EPCC NEW CONDENSATE TANK	DIALOG E&C		MOTOR OPERATED VALVE	4 unit	
TUKAU TKDP-A HUC PHASE 1	PETRA RESOURCES			1 unit	
PM323 TINGGI-A to TIONG-A OIL EVACUATION PIPELINE	NEWFIELD		2 unit		
TELOK GAS DEVELOPMENT PROJECT	EXXONMOBIL		24 unit		

ACTUATED VALVES

Year	Project Title	Client Name	Supply/ Work Description	Quantity of Supply		
2011	TUKAU A	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	5 unit		
	BCOT-EPCC NEW CONDENSATE TANK	DIALOG E&C		1 unit		
	MERAPUH-A (MEPA)	BROOKE DOCKYARD		15 unit		
	C2 (PL358) - ABV SKOR	PCSB		6 unit		
	TOPSIDES OF PM329 EAST PIATU DEVELOPMENT PROJECT (LARUT)	KENCANA HL		8 unit		
	BRA & BRD - REVAMP	TALISMAN		5 unit		
	BR-B & BO-D PROJECT			4 unit		
	PTTEP-BONGKOT & ARTHIT BOOSTER COMPRESSORS	THAI NIPPON STEEL		1 unit		
	SHELL F28 - PRODUCED WATER TREATMENT SYSTEM	SHELL		1 unit		
	EPIC OF WELLHEAD PLATFORM LAM-C	ILK INSAAT		ACTUATED BUTTERFLY VALVE	3 unit	
	SKO PIPELINE REJUVENATION PROJECT	PETRONAS CARIGALI SDN BHD		ACTUATED BALL VALVE	5 unit	
	TI-FIX & INTEGRITY RSTORATION PROJECT	MACROSPEC		ACTUATOR & CONTROL (ESPV & BDV)	13 unit (2"x 300# to 4" x 900#)	
	MRO			PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	1 unit
				SABAH SHELL		1 unit
SARAWAK SHELL			2 unit			
EXXONMOBIL			1 unit			
SARAWAK SHELL			2 unit			
SARAWAK SHELL			4 unit			
PETRONAS CARIGALI SDN BHD			1 unit			
SABAH SHELL			ACTUATED BALL VALVE & MOV	11 unit		
SABAH SHELL			1 unit			
PETRONAS CARIGALI SDN BHD			ACTUATED BALL VALVE	2 unit		
SARAWAK SHELL	1 unit					
EXXONMOBIL	6 unit					
				2 unit		
2010	EAST PIATU DEVELOPMENT PROJECT-CPP	NEWFIELD	ACTUATED BALL VALVE	39 Unit (2" x 150# to 12" 600#)		
	EAST PIATU DEVELOPMENT PROJECT-WHP			20 Unit (2" x 150# to 12" 600#)		
	PIPELINE REPLACEMENT FOR PL 353, 357 & 70	PETRONAS CARIGALI SDN BHD	ACTUATED BUTTERFLY VALVE	8 Unit (12" x 600# to 16" 600#)		
	KUMANG CLUSTER DEVELOPMENT PROJECT		ACTUATED DELUGE VALVE	5 Unit (6" x 150# to 14" 150#)		
	TANGGA BARAT CLUSTER DEVELOPMENT PROJECT		ACTUATED DELUGE VALVE	11 Unit (6" x 150# to 10" 150#)		
	HOT BY PASS TANGGA BARAT		ACTUATED GATE VALVE	6 Unit (14" x 300#)		
	KINABALU KNPGB		ACTUATED GLOBE VALVE	2 Unit (14" x 600#)		
	F23 CILI PADI		ACTUATED BUTTERFLY VALVE	5 Unit (6" x 150# to 14" 150#)		
	F28 DRILLING A PROJECT		ACTUATED DELUGE VALVE	8 Unit (8" x 150#)		
	REPLACEMENT OF RISER VALVE BRB & BRD	SHELL MALAYSIA	ACTUATED BALL VALVE	1 Unit (3" x 900#)		
	SOUTHERN MRU PROJECT	TALISMAN		3 Unit (2" x 150#)		
	NORTHERN MRU PROJECT			3 Unit (14" x 300# to 22" x 600#)		
	SUMANDAK HOOK UP			12 Unit (2" x 600# to 16" x 600#)		
	BINTULU CRUDE OIL TERMINAL	PETRONAS CARIGALI SDN BHD		21 Unit (2" x 600# to 20" x 600#)		
	E8F13K COMPRESSION PROJECT	SHELL MALAYSIA	MOTOR OPERATED VALVE	5 Unit (1" x 150# to 10" x 900#)		
	KINABALU KNJTC	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE	28 Unit (12" x 150# to 20" x 300#)		
	DUYONG REVISIT 4 PROJECT			45 Unit (2" x 300# to 4" x 900#)		
ERB WEST DEVELOPMENT PROJECT	11 Unit (6" x 1500# to 36" x 900#)					
	2 Unit (6" x 1500# to 6" x 2500#)					
				5 Unit (6" x 150# to 2" x 1500#)		

ACTUATED VALVES

Year	Project Title	Client Name	Supply/ Work Description	Quantity of Supply
	SAMARANG REDEVELOPMENT PHASE 2 PROJECT			6 Unit (2" x 600# to 2" x API 5000)
	GUMUSUT KAKAP PROJECT	SHELL MALAYSIA		58 Unit (2" x 150# to 14" x 150#)
2009		TOTAL ENP	ACTUATED BALL VALVE	1 Unit (3" x 1500#)
	ESD TEST CONVERSATION PROJECT	PETRONAS CARIGALI SDN BHD		134 Unit (2" x 150# to 20" x 600#)
	DULANG PLATFORM PROJECT			55 Unit (8" x 600# to 14" x 1500#)
	SERAMPANG TOPSIDE	MURPHY	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)	70 Unit (3/4" x 150# to 16" x 1500#)
	KUMANG CLUSTER DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD		136 Unit (2" x 150# to 28" x 900#)
	TANGGA BARAT CLUSTER DEVELOPMENT PROJECT			135 Unit (4" x 150# to 30" x 600#)
2008	ANGSI T-COT CRUDE OIL PIPELINE	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & MOV)	12 Units (12" x 900 to 24" 900#)
	D-1 CLUSTER PROJECT DEVELOPMENT	PCPP JOINT OPERATING CO	ACTUATED BALL VALVE (SDV & MOV)	13 Units (2" x 150# to 16" 900#)
	BOKOR PHASE 2 REDEVELOPMENT PROJECT	VASTALUX	ACTUATED BALL VALVE (SDV & BDV)	11 Unit (2" x 300# to 14" x 1500#)
	BUNGA SEROJA-A PLATFORM REPLACEMENT	TALISMAN	ACTUATED BALL VALVE (SDV)	2 Unit (4" x 150#)
	BUNGA RAYA-B PLATFORM REPLACEMENT			1 Unit (4" x 1500#)
	MAERSK QATAR BLOCK-16	BUMI FLOW	ACTUATED BUTTERFLY VALVE (SDV)	5 Unit (16" x 150#)
	SABAH PRODUCTION OPERATION	MURPHY	ACTUATED BUTTERFLY VALVE (SDV & BDV)	4 Unit (6" x 150#)
	SAMARANG PIPELINE REPLACEMENT	SHAPADU	ACTUATED BALL VALVE (SDV)	8 Unit (8" x 600#)
SARAWAK GAS DEVELOPMENT (BLOCK SK 309 / 311)	MURPHY	ACTUATED BALL VALVE (SDV, BDV, XV & MOV)	94 Unit (2" x 150# to 30" x 300#)	
2007	LABUAN GAS TERMINAL	LGAST	ACTUATED BALL VALVE (SDV, BDV, XV)	45 Unit (2" x 150# x to 18" x 300#)
	PC4 GAS DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (SDV & BDV & MOV)	7 Unit (1" x 150# to 12" x 1500#)
	BUNGA SEROJA-A PLATFORM REPLACEMENT	TALISMAN	ACTUATED BUTTERFLY VALVE (SDV & BDV)	3 Unit (4" x 150#)
	GUNTONG-D REPLACEMENT	EXXONMOBIL		3 Unit (8" x 150# to 12" x 150#)
	AFREN OKORU SETU - FPSO DEVELOPMENT NIGERIA	BUMI ARMADA	ACTUATED BALL VALVE(SDV)	1 Unit (4" x 1500#)
	BUNGA RAYA-E PLATFORM REPLACEMENT	TALISMAN	ACTUATED BALL VALVE (SDV & MOV)	3 Unit (2" x 600# to 6" x 300#)
2006	SUMANDAK PHASE 2 DEVELOPMENT PROJECT	PETRONAS CARIGALI SDN BHD	ACTUATED BALL VALVE (ESDV, SDV, BDV, XV)	153 Unit (2" x 150# to 16" x 1500#)
	BUNGA KEKWA-C PLATFORM REPLACEMENT	TALISMAN	ACTUATED BALL VALVE (SDV)	2 Unit (8" x 1500# & 12" x 1500#)
	F6 REJUVENATION PROJECT	MMHE	ACTUATED BALL VALVE (BDV)	13 Unit (4" x 150#)
	OTWAY GAS PLANT AUSTRALIA	TECHNIP	ACTUATED BALL VALVE (SDV)	7 Unit (2" x 150# to 6" x 150#)
	WEST LUTONG PIPELINE REPLACEMENT PROJECT	VASTALUX	ACTUATED BALL VALVE (SDV & MOV)	13 Unit (10" x 600# to 18" x 600#)
2005	SEPANGGAR BAY POWER STATION	MISI SETIA	ACTUATED GAS OVER OIL (ESDV)	1 Unit (6" x 600#)
	BARAM PIPELINE REPLACEMENT PROJECT	VASTALUX	ACTUATED BALL VALVE (SDV & MOV)	14 Unit (8" x 600# to 16" x 600#)