Reference list of Process / Wellhead Platform Projects

VALDEL

Sl.No.	Customer	Operator / Field Location	Project Title	No. of Platforms	Scope of Work	Details of Platform	Year of Completion
			Domestic				
1	MECON Ltd., No. 89, South End Road, Basavanagudi, Bangalore - 560 004.	ONGC, India / Bombay High Field	IP, IQ, IS, IU Wellhead Platforms Project	4	Design Review and Detail Engineering Services	IP, IQ, IS & IW	1993
2	Mazagon Dock Ltd., Mazagon Dockyard Road, Mumbai - 400 010.	ONGC, India / Bombay High Field	NLM-5,6,8,9 Wellhead Platforms Project	4	Pre / Post Engineering, Detail Engineering, Modification Engineering and Procurement Assistance	NLM-5, NLM-6, NLM-8 & NLM-9	1993
3	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai – 400 072.	ONGC, India / Bombay High Field	IM,IN,IT,IW Wellhead Platforms Project	4	Pre / Post Engineering, Detail Engineering, Modification Engineering and Procurement Assistance	IM, IN, IT & IW	1994
4	SAMSUNG Heavy Industires Co. Ltd., Kaje Shipyard, 530, Jangpyeong-ri, Sinhyeon-eup, Kaje-si, Gyeongnam, Korea - 656 710.	ONGC, India / Bombay High Field	BE Wellhead Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering and Procurement Assistance	BE	1994
5	Mazagon Dock Ltd., Mazagon Dockyard Road, Mumbai - 400 010.	ONGC, India / Bombay High Field	HSA Wellhead Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering and Procurement Assistance	HSA	1995
6	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai – 400 072.	ONGC, India / Bombay High Field	`S1-Sands' Wellhead Platforms Project	3	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering and Procurement Assistance	S1-4, S1-5 & S1-6	1995

7	Mazagon Dock Ltd., Mazagon Dockyard Road, Mumbai - 400 010.	ONGC, India / Marginal Field	B-121 Wellhead Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering and Procurement Assistance	B-121	1995
8	Essar Construction Ltd., Essar House, 11, K.K. Marg, Mahalaxmi Mumbai - 400 034.	ONGC, India / Bombay High Field	BH22 & BH25 Decks Upgrade Installation Project	2	Detail Engineering Services	BH22 & BH25	1995
9	Essar Construction Ltd., Essar House, 11, K.K. Marg, Mahalaxmi Mumbai - 400 034.	ONGC, India / Bombay High Field	PB, PD, PE Decks Upgrade Installation Project	3	Installation Engineering Services	PB, PD & PE	1995
10	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai – 400 072.	Enron / South Tapti Field	TPP Production Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering and Procurement Assistance	TPP	1995
11	Mazagon Dock Ltd., Mazagon Dockyard Road, Mumbai - 400 010.	ONGC, India / Heera Field	HSB Wellhead Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering and Procurement Assistance	HSB	1996
12	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai – 400 072.	ONGC, India / Bassein Field	B-173A Wellhead Platform Project	1	Pre-Bid Assistance, Pre / Post Engineering Survey, Detail Engineering and Procurement Assitance	B-173A	1996
13	GAL Offshore, Mumbai.	ONGC, India / Bombay High Field	BPA - BLQ Bridge Project	1	Detail Engineering Services	BPA	1996
14	Mazagon Dock Ltd., Mazagon Dockyard Road, Mumbai - 400 010.	ONGC, India / North Bassein Field	B-55 Wellhead Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering, Procurement Assistance and Construction Assistance	B-55	1997

15	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai – 400 072.	ONGC, India / Heera Field	HRC Process Platform Project	1	Pre / Post Engineering, Detail Engineering, Modification Engineering, Installation Engineering, Procurement Assistance and Construction Assistance	HRC	1998
16	Enron Oil Ltd., Ground Floor, Midas, Sahar Plaza, Kondivita, M.V. Road, Andheri (E), Mumbai - 400 059.	Enron / Panna Field	PH & PJ Platforms Project	2	Front End Engineering Design	PH & PJ	1999
17	Hyundai Heavy Industries, 1, Cheonha-Dong, Dong-ku, Ulsan – Korea 682 792.	ONGC, India / Bombay High Field	HV Wellhead Platform Project	1	Pre / Post Engineering. Survey, Detail Engineering, Installation Engineering, Modification Engineering & Procurement Assitance	HV	2001
18	Cairn Energy India Pty Ltd., Wellington Plaza, 2nd Floor, 90 Anna Salai, Chennai - 600 002.	S' Yanam	RA & RB Platform in Ravva Gas Field - Inplace Structural Analysis	2	Detail Engineering Services	RA & RB	2001
19	Cairn Energy India Pty Ltd., Wellington Plaza, 2nd Floor, 90 Anna Salai, Chennai - 600 002.	S' Yanam	Stair Case Installation in RB Platform Project	1	Front End Engineering Design, Pre / Post Engineering Survey and Detail Engineering Services	RB	2001
20	Cairn Energy India Pty Ltd., Wellington Plaza, 2nd Floor, 90 Anna Salai, Chennai - 600 002.	Gulf of Cambay	LA & LB Platforms Project	2	Front End Engineering Services	LA & LB	2002
21	Cairn Energy India Pty Ltd., Wellington Plaza, 2nd Floor, 90 Anna Salai, Chennai - 600 002.	Gulf of Cambay	Guari Jacket Structure Project	1	Detail Engineering Services	Guari	2002
22	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai –400 072.	Songas, Tanzania / Songo Songo Island, Tanzania.	Songo Songo Gas Development & Power Generation Project	3	Basic Engineering Validation, Detail Engineering and Procurement Assistance	Monopod Platforms	2002
23	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai –400 072.	ONGC, India / Mumbai High Field	N-9 / N-10 Wellhead Platform Project	2	Pre / Post Engineering and Detail Engineering Services	N9 & N10	2003

24	Clough Projects International Pty Ltd., Level 6, 251 St. George's Terrace, Perth, Western Australia - 60000.	BG, India / Panna,Tapti Field	Panna Field Development Project	3	Detail Engineering Services and Modification Engineering Services	PH, PJ & STD	2005
25	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai – 400 072	ONGC, India / Mumbai Heera Field	4 Wellhead Project 1 (MH&BS)	3	Detail Engineering Services	NEA,N2A & NHA	2006
26	Iv-Oil & Gas, Office Papendrecht, Noordhoek 37, P.O.Box 1155, 3350 CD Papendrecht, The Netherlands.	ONGC, India / South Basin Field	BCP-B2 Compressor Module Project	1	Module Engineering Services	BCP-B	Under Execution
27	Iv-Oil & Gas, Office Papendrecht, Noordhoek 37, P.O.Box 1155, 3350 CD Papendrecht, The Netherlands.	ONGC, India / South Basin Field	VEDP Compressor Module Project	1	Module Engineering Services	VEDP	Under Execution
28	Mustang Engineering, LP East Building (Headquarters) 16001 Park Ten Place Houston, TX, USA 77084.	Cairn Energy India Pty Ltd. / Mangala & Raageshwari Field	Rajasthan Field Development Project	Mangala - 18 Wellpads Raageshwari - 7 Wellpads	Detail Engineering Services and Procurement Assistance	Mangala - 324 Wells Raageshwari - 35 Wells	Under Execution

International

1	John Brown Engineering Ltd., 20 Eastbourne Terrace, London W26LE.	LASMO North Sea UK	ST-1 Markham Wellhead Platform Project	1	Detail Engineering Services	ST-1	1993
2	MOBIL/THOIL	Galahad Field UK	Mobil Galahad Platform Project	1	Pre-Bid Assistance and Feasibility Report	Mobil Galhad	1995
3	John Brown Engineering Ltd., 20 Eastbourne Terrace, London.	LASMO North Sea UK	J6A Markham Compressor Platform Project	1	Pre-Bid Assistance and Detail Engineering Services	J-6A	1996
4	PT Kaverner, Indonesia.	Indonesia	ARCO Compressor Module Project	1	Detail Engineering Services	ARCO Platform	1997
5	SAMSUNG Heavy Industires Co. Ltd., Kaje Shipyard, 530, Jangpyeong-ri, Sinhyeon-eup, Kaje-si, Gyeongnam, Korea - 656 710.	Parangdo Offshore	Maritime Observation Platform Project	1	Front End Engineering Design	Maritime	1997
6	Mott McDonald Group, PO Box 2058, Abu Dhabi, UAE.	ADMA-OPCO, Abu Dhabi	Structural Analysis for CMP F3,F4 & F5 Platforms	3	Detail Engineering Services	F3, F4 & F5	2001
7	Sembawang, Marine Offshore Engg., 60 Admiralty Road, West #01-02, Singapore - 759 947.	NIOC, Iran	Balal Well Platform Project Project	1	Detail Engineering Services	BALAL	2002
8	Sembawang, Marine Offshore Engg., 60 Admiralty Road, West #01-02, Singapore - 759 947.	Vietsovpetro / Vietnam	White Tiger Water injection Platform Project	1	Detail Engineering Services	White Tiger Platform	2002
9	Larsen & Toubro Ltd., OGSP Division, Powai Works, Saki Vihar Road, Mumbai –400 072.	Qatar Petroleum, Qatar	QP's Living Quarter and Power Upgradation Project for PS-2 / PS-3.	2	Detail Engineering Services	PS-2 & PS-3	2004