



LIST OF MAJOR WORKS FOR POWER PLANT

as of October 2009

NO.	PROJECT NAME	LOCATION	OWNER	CUSTOMER	WORK ASSIGNMENT	YEAR
1	MUARA KARANG STEAM POWER PLANT UNIT 1, 2 & 3 100 MW X 3 UNITS	MUARA KARANG (JAKARTA)	PT. PLN (PERSERO)	MARUBENI CORPORATION MITSUBISHI HEAVY INDUS. BABCOCK	- MECHANICAL & PIPING WORKS - ELECTRICAL WORKS	1975-1976
2	GRESIK STEAM POWER PLANT UNIT 1 & 2 100 MW X 2 UNITS	GRESIK (EAST JAVA)	PT. PLN (PERSERO)	SUMITOMO CORPORATION TOSHIBA CORPORATION	INSTALLATION OF : - TURBINE GENERATOR & AUX - MECHANICAL WORK - ELECTRICAL & INSTRUMENT WORKS - SUB STATION 150 KV	1979-1981
3	ASAHAN SIGURA-GURA HYDRO POWER PLANT 73.2 MW X 4 UNITS	NORTH SUMATERA	PT. INALUM	TOSHIBA CORPORATION	INSTALLATION OF : - DRAFT TUBE - SPIRAL CASE - STAY RIVERS - TURBINE GENERATOR - SUB STATION 275 KV	1980-1982
4	BELAWAN STEAM POWER PLANT 65 MW X 2 UNITS	NORTH SUMATRA	PT. PLN (PERSERO)	ALSHTOM ATLANTIQUE	INSTALLATION OF : - TURBINE GENERATOR - AUXILIARY EQUIPMENT	1982-1984
5	SURALAYA STEAM POWER PLANT UNIT 1 & 2 400 MW X 2 UNITS	WEST JAVA	PT. PLN (PERSERO)	HITACHI ZOSEN	INSTALLATION OF POWER HOUSE	1982-1983
6	SAGULING HYDRO POWER PLANT 17.5 MW X 4 UNITS	WEST JAVA	PT. PLN (PERSERO)	MITSUBISHI CORPORATION MITSUBISHI ELECTRIC CO.	INSTALLATION OF : - GENERATOR - ELECTRICAL WORK - OVERHEAD CRANE 2 X 100 TON - GIS SUB STATION 500 KV	1983-1985
7	BUKIT ASAM STEAM POWER PLANT 65 MW X 2 UNITS	WEST SUMATRA	PT. PLN (PERSERO)	ALSHTOM ATLANTIQUE	INSTALLATION OF : - TURBINE & GENERATOR - AUXILIARY EQUIPMENT	1985-1988
8	GRESIK STEAM POWER PLANT UNITS 3 & 4 200 MW X 2 UNITS	EAST JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION TOSHIBA CORPORATION	INSTALLATION OF : - TURBINE & GENERATOR - AUXILIARY EQUIPMENT - PIPING WORK - ELECTRICAL & INSTRUMENT WORKS - SUB STATION 150 KV	1986-1989



LIST OF MAJOR WORKS FOR POWER PLANT

as of October 2009

NO.	PROJECT NAME	LOCATION	OWNER	CUSTOMER	WORK ASSIGNMENT	YEAR
9	KAMOJANG GEOTHERMAL POWER PLANT UNIT 2 & 3 55 MW X 2 UNITS	WEST JAVA	PT. PLN (PERSERO)	MARUBENI CORPORATION	INSTALLATION OF : - ELECTRICAL WORK - INSTRUMENT WORK - MECHANICAL WORK - INSULATION WORK	1988-1989
10	BAKARU HYDRO POWER PLANT 65 MW X 2 UNITS	SOUTH SULAWESI	PT. PLN (PERSERO)	SUMITOMO CORPORATION	INSTALLATION OF : - TURBINE - DRAFT TUBE - SPIRAL CASE	1988-1989
11	MUARA KARANG GAS TURBINE OPEN CYCLE 100 MW X 3 UNITS	JAKARTA	PT. PLN (PERSERO)	SUMITOMO CORPORATION GENERAL ELECTRIC	INSTALLATION OF : - TURBINE & GENERATOR - AUXILIARY EQUIPMENT - MECHANICAL WORK - ELECTRICAL & INSTRUMENT WORK - GIS SUB STATION 150 KV	1990-1992
12	GRESIK COMBINED CYCLE POWER PLANT 3 BLOCKS 1500 MW	EAST JAVA	PT. PLN (PERSERO)	MITSUBISHI CORPORATION MITSUBISHI HEAVY INDUS. SIEMENS GMBH	INSTALLATION OF : - ALL ELECTRICAL & INSTRUMENT - GIS 500 KV & 150 KV	1991-1994
13	PAITON STEAM POWER PLANT UNIT 1 & 2 400 MW X 2 UNITS	EAST JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION TOSHIBA CORPORATION	INSTALLATION OF : - TURBINE & GENERATOR - AUXILIARY EQUIPMENT - MECHANICAL AND ELECTRICAL WORK	1991-1994
14	TAMBAK LOROK GAS TURBINE OPEN CYCLE 100 MW X 3 UNITS	CENTRAL JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION GENERAL ELECTRIC	INSTALLATION OF : - GAS TURBINE GENERATOR - AUXILIARY EQUIPMENT - MECHANICAL WORK - ELECTRICAL / INSTRUMENT WORKS - GIS SUB STATION 150 KV	1992-1994
15	TANJUNG PRIOK COMBINED CYCLE POWER PLANT 1.5 BLOCK, 1,000 MW	JAKARTA	PT. PLN (PERSERO)	MARUBENI CORPORATION ASEA BROWN BOVARY	INSTALLATION OF : - GAS TURBINE GENERATOR - AUXILIARY EQUIPMENT - MECHANICAL WORK - ELECTRICAL & INSTRUMENT WORKS	1993-1994

LIST OF MAJOR WORKS FOR POWER PLANT

as of October 2009

NO.	PROJECT NAME	LOCATION	OWNER	CUSTOMER	WORK ASSIGNMENT	YEAR
16	MUARA KARANG COMBINED CYCLE POWER PLANT 158 MW X 1 UNIT	JAKARTA	PT. PLN (PERSERO)	SUMITOMO CORPORATION GENERAL ELECTRIC	INSTALLATION OF : - STEAM TURBINE - GENERATOR - AUXILIARY EQUIPMENT - MECHANICAL WORK - ELECTRICAL & INSTRUMENT WORKS - SUB STATION 150 KV	1994-1995
17	GRATI COMBINED CYCLE POWER PLANT 1.5 BLOCKS, 1,200 MW	JAKARTA	PT. PLN (PERSERO)	MITSUBISHI CORPORATION MITSUBISHI HEAVY INDUSTRI	INSTALLATION OF : - ELECTRICAL & INSTRUMENT WORKS - GIS SUB STATION 500 KV / 150 KV	1995-1997
18	SURALAYA STEAM POWER PLANT UNIT 5, 6, 7 600 MW X 3 UNITS	WEST JAVA	PT. PLN (PERSERO)	MARUBENI CORPORATION	INSTALLATION OF : - ELECTRICAL FOR BOILER	1995-1997
19	TAMBAK LOROK COMBINED CYCLE POWER PLANT BLOCK 1 PHASE 2 & BLOCK 2	CENTRAL JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION GENERAL ELECTRIC	INSTALLATION OF : - STEAM TURBINE GENERATOR - GAS TURBINE GENERATOR - ELECTRICAL & INSTRUMENTATION WORK	1995-1996
20	SURALAYA STEAM POWER PLANT UNIT 5, 6, 7 600 MW X 3 UNITS	WEST JAVA	PT. PLN (PERSERO)	SAMSUNG HEAVY INDUSTRIES	INSTALLATION OF : - COAL HANDLING - ELECTRICAL WORK	1997-1998
21	MUARA TAWAR COMBINED CYCLE POWER PLANT	WEST JAVA	PT. PLN (PERSERO)	MARUBENI CORPORATION	INSTALLATION OF : - STEAM TURBINE 225 MW X 1 UNIT - BOP ELECTRICAL & INSTRUMENT	
22	PAITON PRIVATE POWER PLANT PHASE I 600 MW X 2 UNITS	EAST JAVA	PT. PEC	SHINWA ENG. & CONST.	INSTALLATION OF : - TANK 4 UNIT - PIPING BOILER SIDE - COM PLANT & ASH PLANT - ELECTRICAL & INSTRUMENT NON - POWER BLOCK	1997-1998
23	WONOREJO HYDRO POWER PLANT 6 MW X 1 UNIT	WONOREJO EAST JAVA	PT. PLN (PERSERO)	TOSHIBA ENGINEERING CORP.	INSTALLATION OF : - MECHANICAL WORK - ELECTRICAL/INSTRUMENT WORK SUPPLY OF ELECTRICAL MATERIALS	1999-2000

LIST OF MAJOR WORKS FOR POWER PLANT

as of October 2009

NO.	PROJECT NAME	LOCATION	OWNER	CUSTOMER	WORK ASSIGNMENT	YEAR
24	SIPANSI HAPORAS HYDRO POWER PLANT 17.6 MW X 1 UNIT 34 MW X 1 UNIT	SIBOLGA NORTH SUMATRA	PT. PLN (PERSERO)	SUMITOMO CORPORATION TOSHIBA CORPORATION	INSTALLATION OF : - TURBINE - MECHANICAL WORK - ELECTRICAL/INSTRUMENT WORK SUPPLY OF : - ELECTRICAL MATERIALS	1999-2002
25	SIPANSI HAPORAS HYDRO POWER PLANT 17.6 MW X 1 UNIT 34 MW X 1 UNIT	SIBOLGA NORTH SUMATRA	PT. PLN (PERSERO)	PT. MEIDEN ENGINEERING	INSTALLATION OF : - GENERATOR - ELECTRICAL WORK - INSTRUMENT WORK	2000-2002
26	BATUTEKI HYDRO POWER PLANT 14.9 MW X 2 UNITS	LAMPUNG	PT. PLN (PERSERO)	SUMITOMO CORPORATION TOSHIBA CORPORATION	INSTALLATION OF : - TURBINE & GENERATOR - MECHANICAL WORK - ELECTRICAL/INSTRUMENT WORK SUPPLY OF : - ELECTRICAL MATERIALS	2000-2002
27	RELOCATION OF PLTG/GE FROM TJ. PRIOK TO PEMARON, 2 X 50 MW	BALI	PT. INDONESIA POWER	PT. INDONESIA POWER	ENGINEERING WORK SUPPLY OF : - ELECTRICAL & MECHANICAL EQUIPMENT INSTALLATION OF : - TURBINE & GENERATOR - MECHANICAL WORK - ELECTRICAL & INSTRUMENT WORK	2003-2004
28	TANJUNG JATI B POWER STATION 660 MW X 2 UNITS	TANJUNG JATI CENTRAL JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION TOSHIBA CORP.	INSTALLATION OF : - MECHANICAL WORK - ELECTRICAL WORK	2003-2006
29	PALEMBANG GFCC POWER PLANT 150 MW	PALEMBANG SOUTH SUMATRA	CHENGDA ENG. CORPORATION OF CHINA	PT. TRUBA JURONG ENG.	INSTALLATION OF : - ELECTRICAL WORK - INSTRUMENT WORK	2003-2006
30	CILACAP CFSPP 2 X 300 MW	CILACAP CENTRAL JAVA	PT.SUMBER SEGARA PRIMADAYA	CHENGDA ENGINEERING CORPORATION OF CHINA	INSTALLATION OF : - ELECTRICAL WORK - INSTRUMENT WORK	2004-2006
31	TANJUNG BIN CCPP 2 X 700 MW	MALAYSIA		METAL PIPE LINE Co. Ltd.	SUPERVISION WORK	2004 - 2006

LIST OF MAJOR WORKS FOR POWER PLANT

as of October 2009

NO.	PROJECT NAME	LOCATION	OWNER	CUSTOMER	WORK ASSIGNMENT	YEAR
32	JEBEL ALI CCPP	UNI EMIRAT ARAB		TOSHIBA ENGINEERING Co. Ltd.	SUPERVISION WORK	2005
33	BILI-BILI HYDROELECTRIC POWER PLANT 1 X 12.75 MW 1 X 6.5 MW	SOUTH SULAWESI	PT. PLN (PERSERO)	SUMITOMO CORPORATION	INSTALLATION OF : - TURBINE & AUXILIARY - GENERATOR & AUXILIARY - ELECTRICAL & INSTRUMENT	2004-2005
34	MUSI HYDROELECTRIC POWER PLANT 2 X 70 MW	BENGKULU - SUMATERA	PT. PLN (PERSERO)	MITSUBISHI CORPORATION	- TURBINE & AUXILIARY - ELECTRICAL & INSTRUMENT	2005-2006
35	TARAHAN CFSP 2 X 100 MW	LAMPUNG - SUMATERA	PT. PLN (PERSERO)	PT. JURONG ENGINEERING LESTARI	- TURBINE & AUXILIARY - GENERATOR & AUXILIARY - B.O.P - ELECTRICAL & INSTRUMENT/CONTROL	2005-2007
36	KERAMASAN GTTP 2 X 50 MW	PALEMBANG SOUTH SUMATERA	PT. PLN (PERSERO)	PT. ASTA KERAMASAN ENERGI	ENGINEERING OF : - CIVIL - B.O.P PROCUREMENT OF : - CIVIL - B.O.P CONSTRUCTION OF : - RECONDITION - CIVIL - GT & ASST. COMMISSIONING - B.O.P - ELECTRICAL & INSTRUMENT	2007-2008
37	WAYANG WINDU GPP 1 X 110 MW	PENGALENGAN WEST JAVA	PT. MAGMA NUSANTARA LIMITED	SUMITOMO CORPORATION	MECHANICAL & ELECTRICAL WORK	2007-2008
38	PLTU 1 JAWA TENGAH 2 X (300-400) MW CFPPP	REMBANG CENTRAL JAVA	PT. PLN (PERSERO)	ZELAN PRIAMANAYA TRONOH JOINT OPERATION	CONSTRUCTION WORK : - BOILER & AUXILIARY - STEAM TURBINE GENERATOR & AUX. - B.O.P - ELECTRICAL & INSTRUMENT	2007-2009
39	TANJUNG PRIOK GFPPEP 720 - 780 MW	NORTH JAKARTA	PT. PLN (PERSERO)	MITSUBISHI CORPORATION MITSUBISHI HEAVY INDUSTRY	* DEMOLISH & RELOCATION WORK * CONSTRUCTION WORKS	2008 - 2011 (on progress)



LIST OF MAJOR WORKS FOR POWER PLANT

as of October 2009

NO.	PROJECT NAME	LOCATION	OWNER	CUSTOMER	WORK ASSIGNMENT	YEAR
				TAKASAGO	- MECHANICAL (TURBINE GEN. & HRSG) - [PIPING - ELECTRICAL & INSTRUMENT	
40	MUARA KARANG GFPP	NORTH JAKARTA	PT. PLN (PERSERO)	SUMITOMO CORPORATION	REPOWERING SUBSTATION & SWICTHYARD (150kV) - DISMANTLING & INSTALLATION OF ELECTRICAL WORKS	2008 - 2010 (on progress)
41	TANJUNG JATI "B" EXPANSION 2 x 660 MW CFPP UNIT 3 & 4	JEPARA CENTRAL JAVA	PT. PLN (PERSERO)	PT. JURONG ENGINEERING LESTARI	CONSTRUCTION WORKS : - ERECTION OF ELECTRICAL & INSTRUMENT OF BOILER PORTION	2009 - 2011 (on progress)
42	TANJUNG JATI "B" EXPANSION 2 x 660 MW CFPP UNIT 3 & 4	JEPARA CENTRAL JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION	ERECTION WORKS OF 500/150 kV SWICTH YARD	2009 - 2011 (on progress)
43	TANJUNG JATI "B" EXPANSION 2 x 660 MW CFPP UNIT 3 & 4	JEPARA CENTRAL JAVA	PT. PLN (PERSERO)	CENTRAL JAVA POWER	IMPROVEMENT OF ACCESS ROAD	2009 - 2010 (on progress)
44	TANJUNG JATI "B" EXPANSION 2 x 660 MW CFPP UNIT 3 & 4	JEPARA CENTRAL JAVA	PT. PLN (PERSERO)	SUMITOMO CORPORATION	CONSTRUCTION WORKS SERVICES	2009 - 2012 (on progress)
45	TANJUNG JATI "B" EXPANSION 2 x 660 MW CFPP UNIT 3 & 4	JEPARA CENTRAL JAVA	PT. PLN (PERSERO)	TOSHIBA CORPORATION	MAKE UP WATER TANK FOR XITO3, XITO4	2009 - 2010 (on progress)
46	PAITON III EXPANSION 1 x 880 MW CFPP	EAST JAVA	PT. PLN (PERSERO)	TAIHEI DENGYO KAISHA, LTD	CONSTRUCTION WORKS : - ELECTRICAL & INSTRUMENT/CONTROL	2010 - 2011 (on progress)