



Panel Project List

Th 2008

No.	PROJECT NAME	SCOPE	Location
1	PT. Yamaha Indonesia Motor Mfg	- Panel control for painting line 2	PT. Yamaha Indonesia Motor Mfg
2	PT. Yamaha Indonesia Motor Mfg	- Panel control for painting line 9	PT. Yamaha Indonesia Motor Mfg
3	PT. Yamaha Indonesia Motor Mfg	- Panel control inverter for air supply for line 6 & 7	PT. Yamaha Indonesia Motor Mfg
4	PT. Yamaha Indonesia Motor Mfg	- Panel control inverter for Exhaust for line 6 & 7	PT. Yamaha Indonesia Motor Mfg
5	PT. Yamaha Indonesia Motor Mfg	- Cooling tower control panel	PT. Yamaha Indonesia Motor Mfg
6	PT. Yamaha Indonesia Motor Mfg	- Touchscreen for assembly conveyor line 2	PT. Yamaha Indonesia Motor Mfg
7	PT. Yamaha Indonesia Motor Mfg	- Panel control inverter for air supply painting line 9	PT. Yamaha Indonesia Motor Mfg
8	PT. Yamaha Indonesia Motor Mfg	- Panel control inverter for air supply painting line 5 & 8	PT. Yamaha Indonesia Motor Mfg

Th 2009

No.	PROJECT NAME	SCOPE	Location
1	PT. Yamaha Indonesia Motor Mfg	- Modification inverter for pump line 1	PT. Yamaha Indonesia Motor Mfg
2	PT. Yamaha Indonesia Motor Mfg	- Touch panel E/G transfer conveyor line 8	PT. Yamaha Indonesia Motor Mfg
3	PT. Yamaha Indonesia Motor Mfg	- Touchscreen for assembly conveyor	PT. Yamaha Indonesia Motor Mfg
4	PT. Asahimas Flat Glass	- Modification busbare trafo & L/C No.2	PT. Asahimas Flat Glass
5	PT. Asahimas Flat Glass	- Metal Bath Heater F3	PT. Asahimas Flat Glass



Panel Project List

Th 2010

No.	PROJECT NAME	SCOPE	Location
1	PT. Fosta Unggul Perdana	- Painting line centralized control panel	PT. A&K Tehnik Jaya
2	PT. Yamaha Indonesia Motor Mfg	- Inverter control panel for cooling tower line B	PT. Yamaha Indonesia Motor Mfg
3	PT. Yamaha Indonesia Motor Mfg	- Inverter control panel for cooling tower line A	PT. Yamaha Indonesia Motor Mfg
4	PT. Yamaha Indonesia Motor Mfg	- Rewiring control panel spray booth line - 5	PT. Yamaha Indonesia Motor Mfg
5	PT. Yamaha Indonesia Motor Mfg	- Inverter control panel for cooling tower line D	PT. Yamaha Indonesia Motor Mfg
6	PT. Yamaha Indonesia Motor Mfg	- Inverter control panel for cooling tower line E	PT. Yamaha Indonesia Motor Mfg
7	PT. Yamaha Indonesia Motor Mfg	- Inverter control panel for cooling tower line C	PT. Yamaha Indonesia Motor Mfg
8	PT. Guru Indonesia	- Panel I distribusi C/P	PT. Guru Indonesia
9	PT. Guru Indonesia	- Panel II distribusi C/P	PT. Guru Indonesia
10	PT. Guru Indonesia	- Panel III distribusi C/P	PT. Guru Indonesia
11	PT. Guru Indonesia	- Panel IV distribusi C/P	PT. Guru Indonesia
12	PT. Guru Indonesia	- Panel V distribusi C/P	PT. Guru Indonesia
13	PT. Asahimas Flat Glass	- UPS F4 Cos panel	PT. Asahimas Flat Glass
14	PT. Ichikoh Indonesia	- Tool case 1 filament lamp	PT. Ichikoh Indonesia
15	PT. Ichikoh Indonesia	- Tool case 2 filament lamp	PT. Ichikoh Indonesia
16	PT. Ichikoh Indonesia	- Power supplu 25A, 12/24 Vdc	PT. Ichikoh Indonesia



Panel Project List

Th 2011

No.	PROJECT NAME	SCOPE	Location
1	PT. Fosta Unggul Perdana	- Control panel clean room centralized	PT. Astra Otoparts-Adiwira Plastik
2	PT. Fosta Unggul Perdana	- Control panel heavy smoker for die casting	PT. Astra Honda Motor
3	PT. Fosta Unggul Perdana	- Control panel painting line centralized	PT. Yasunli Abadi Utama
4	PT. Fosta Unggul Perdana	- Control panel overhead transfer conveyor	PT. Astra Honda Motor
5	PT. Fosta Unggul Perdana	- Control panel powder coating system modification	PT. Hardaguna Polatama
6	PT. Fosta Unggul Perdana	- Replacement C/P	PT. Kramayudha Ratu Motor
7	PT. Yamaha Indonesia Motor Mfg	- Modifikasi M/C robot bon line D (PLC Mitsubishi & wiring)	PT. Yamaha Indonesia Motor Mfg
8	PT. Yamaha Indonesia Motor Mfg	- Renewal control panel allodine	PT. Yamaha Indonesia Motor Mfg
9	PT. Yamaha Indonesia Motor Mfg	- Modifikasi signal tower line D engine assy	PT. Yamaha Indonesia Motor Mfg
10	PT. Yamaha Indonesia Motor Mfg	- Engineering testing commissioning & transportation cost	PT. Yamaha Indonesia Motor Mfg
11	PT. Thaikisha Indonesia Engineering	- Control panel LAPI #2	PT. Lapi Laboratories
12	PT. Thaikisha Indonesia Engineering	- Control panel LAPI #2	PT. Lapi Laboratories
13	PT. Asahimas Flat Glass	- Cover COS panel UPS F4 (material & repairing)	PT. Asahimas Flat Glass
14	PT. Hamatek Engineering	- Main C/P Engine Assy (Line C)	PT. Yamaha Indonesia Motor Mfg
15	PT. Hamatek Engineering	- Sub C/P Eng Assy (Line D)	PT. Yamaha Indonesia Motor Mfg
16	PT. Hamatek Engineering	- Main C/P Engine Assy (Line D)	PT. Yamaha Indonesia Motor Mfg
17	PT. Ichikoh Indonesia	- Toll Case Filament Lamp	



Panel Project List

Th 2012

No.	PROJECT NAME	SCOPE	Location
1	PT. Fosta Unggul Perdana	- Plastic painting line control panel	PT. Astra Honda Motor
2	PT. Fosta Unggul Perdana	- Baking oven control panel	PT. Astra Honda Motor
3	PT. Fosta Unggul Perdana	- Control panel painting booth	PT. Shinanoa Indonesia
4	PT. Fosta Unggul Perdana	- Top coat booth control panel	Press Kogyo mfr
5	PT. Fosta Unggul Perdana	- Top coat sanding control panel	Press Kogyo mfr
6	PT. Fosta Unggul Perdana	- ED sanding control panel	Press Kogyo mfr
7	PT. Fosta Unggul Perdana	- Top coat oven control panel	Press Kogyo mfr
8	PT. Fosta Unggul Perdana	- Sealing oven control panel	Press Kogyo mfr
9	PT. Fosta Unggul Perdana	- Lighting control panel	Press Kogyo mfr
10	PT. Fosta Unggul Perdana	- Extend baking oven control panel	PT. Kojimaya
11	PT. Fosta Unggul Perdana	- Dust collector for buffing machine	PT. Astra Honda Motor
12	PT. Fosta Unggul Perdana	- Cooling Machine Control Panel	PT. Kyosha Indonesia
13	PT. Fosta Unggul Perdana	- Replacement C/P Top Coat Oven #2	PT. Krama Yudha Ratu Motor
14	PT. Yamaha Indonesia Motor Mfg	- Line D control panel cooling tower	PT. Yamaha Indonesia Motor Mfg
15	PT. Asahimas Flat Glass	- Fabrication cooling water NFB panel	PT. Asahimas Flat Glass
16	PT. Bridgestone Tire Indonesia	- Control Panel for Dust Collector Mold Cleaning	PT. Bridgestone Tire Indonesia



Panel Project List

Th 2013

No.	PROJECT NAME	SCOPE	Location
1	PT. Fosta Unggul Perdana	- Inner Pipe Shot Blasting System Programming & Testing Cost	PT. Seamless Pipe Indonesia Jaya
2	PT. Fosta Unggul Perdana	- Control Panel New Painting Booth	PT. Yamaha Music Mfg Asia
3	PT. Fosta Unggul Perdana	- Panel Blasting Sistem	PT. Shinanoa Ind - Kyokuto Indomobil
4	PT. Fosta Unggul Perdana	- Panel Painting Booth	PT. Shinanoa Ind - Kyokuto Indomobil
5	PT. Fosta Unggul Perdana	- Panel Baking Oven	PT. Shinanoa Ind - Kyokuto Indomobil
6	PT. Fosta Unggul Perdana	- Panel Transfer Sistem	PT. Shinanoa Ind - Kyokuto Indomobil
7	PT. Fosta Unggul Perdana	- Cooling System Control Panel	PT. Kramayudha Ratu Motor
8	PT. Fosta Unggul Perdana	- Recondition of Paint Remover Control Panel	PT. Astra Honda Motor
9	PT. Fosta Unggul Perdana	- MIG Booth Welding Panel	PT. Honda Prospect Motor
10	PT. Fosta Unggul Perdana	- Powder Coating Line Centralized Control Panel	PT. Lion Metal Work Tbk
11	PT. Fosta Unggul Perdana	- Auto Loading-Unloading System Control Panel	PT. Lion Metal Work Tbk
12	PT. Yamaha Music Mfg Indonesia	- Panel Control Mesin Hot Press	PT. Yamaha Music Mfg Indonesia
13	PT. Torishima Guna Engineering	- Control Panel, main Power Supply 380V/3phase/50Hz	PT. Torishima Guna Engineering
14	PT. Indokomas Buana Perkasa	- Burner System (Panel Accessories,Engineering Service,Commissioning &Testing)	PT. Pertamina PHE ONWJ