



新光明电器有限公司
Sinterang Letrik Sdn. Bhd.

CO. No. 215138-X

PROJECTS

HISTORY

Since 1994

Electrical Tender
& Maintenance

PROJECTS Completed Up To Date					
NO.	PROJECT DESCRIPTION	CLIENT	CONTRACT SUM (RM)	CONSULTANT/ MAIN CONTRACTOR	COMPLETED YEAR
1	Electrical Installation at Building IV	Hewlett-Packard (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, 11900 PG.	2.5 Million	Wong Soon Guan Consultant	1994
2	Electrical Installation at S-Plant & A-Plant	Penang Seagate Ind. (M) Sdn. Bhd. Phase I, Bayan Lepas FTZ, 11900 PG.	1.5 Million	As Client's Specification	1994
3	Electrical Installation at Building V	Hewlett-Packard (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, 11900 PG.	3.5 Million	Wong Soon Guan Consultant	1995
4	Electrical Installation at S-Plant & Ipoh Plant	Penang Seagate Ind. (M) Sdn. Bhd. Phase I, Bayan Lepas FTZ, PG.	1.7 Million	As Client's Specification	1995
5	C4 Clean Room Project	AMD Export Sdn. Bhd. Phase II, Bayan Lepas FTZ, 11900 PG.	1 Million	H.P. Beh & Associates Sdn. Bhd.	1996
6	Slider Fabrication Expansion, Phase IVB & C Clean Room and Upgrade HT Power Supply	Applied Magnetic (M) Sdn. Bhd. Plot 210, Bayan Lepas FTZ, 11900 PG.	1.3 Million	As Client's Specification	1997
7	11KV Substation for Existing Factory SG. Keluang at PG 2	Intel Technology Sdn. Bhd. Bayan Lepas Free Trade Zone, 11900 Penang, Malaysia	533K	As Client's Specification	1998
8	Agilent Technologies Building 6 Electrical Installation	Agilent Technologies Sdn. Bhd. (Penang Branch) Phase III, Bayan Lepas FTZ, 11900 PG.	2.5 Million	Wong Soon Guan Consultant	2000
9	Intel PG7 (FCBDA / PCO Project)	Intel Technology Sdn. Bhd. Bayan Lepas, Free Trade Zone, 11900, Penang, Malaysia.	2.2 Million	Wong Soon Guan Consultant	2000
10	Prai Seagate Gen 5 Oven Project	Prai Seagate Sdn. Bhd. 2610, Kawasan Perusahaan Prai, 13600 Prai, Penang.	850K	As Client's Specification	2000
11	A Plant Tape Head Product & Viper Area	Penang Seagate Ind. (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	730K	As Client's Specification	2000
12	Agilent Technologies Building 8 Electrical Installation	Agilent Technologies Sdn. Bhd. (Penang Branch) Phase III, Bayan Lepas FTZ, 11900, Penang.	12 Million	Wong Soon Guan Consultant	2001
13	Electrical Installation for Varitronix New Building	Varitronix (M) Sdn. Bhd. Plot No. 40, Phase 4, Bayan Lepas, FTZ, 11900 PG.	700K	As Client's Specification	2001
14	Clean Room Set Up	Teleplan Technology Services Sdn Bhd 2580, Tingkat Perusahaan 4B, FTZ 2, 13600, Prai.	400K	As Client's Specification	2001
15	Electrical Installation for New Process Chiller /Air Compressor	B.Braun Medical Industries Sdn. Bhd. Bayan Lepas Free Trade Zone, Phase 2 10900 Penang.	560K	Wong Soon Guan Consultant	2002
16	Electrical Installation for Plating Line Project	TPC (M) Sdn. Bhd. Phase 3 Bayan Lepas Free Industrial Zone, 11900 Penang.	780K	Pintar Juara Konsultant Sdn. Bhd.	2002
17	Upgrade & Install 11KV and LV System	Knowles Electronics (M) Sdn Bhd Plot 104, Lebuhraya kampong Jawa Bayan Lepas Free Industrial Zone, 11900 Penang.	365K	As Client's Specification	2003
18	Mixing Flooring Project	B.Braun Medical Ind. Sdn. Bhd. Bayan Lepas FTZ, 11900 Penang.	500K	As Client's Specification	2003
19	Yearly Maintenance RSS Plant	Seagate RSS (M) Sdn. Bhd. Phase I, Bayan Lepas FTZ, PG.	-	As Client's Specification	2004
20	Renovation & Upgrading Works to Existing Factory	Lumileds Lighting (M) Sdn. Bhd. Lot 1241, Phase 3, Bayan Lepas FTX, PG.	1.2 Million	Wong Soon Guan Consultant	2004
21	Renovation Works & New "Lubricant & scheduled Waste" Shed, Air Compressor Room & Cooling Tower Area	Knowles Electronics (M)Sdn Bhd Plot 104, Lebuhraya kampong Jawa Bayan Lepas Free Industrial Zone, 11900 Penang. At Leong Bee & Soo Bee Sdn Bhd (Perai)	1.6 Million	J.P.R. Sdn. Bhd.	2004

PROJECTS Completed Up To Date					
NO.	PROJECT DESCRIPTION	CLIENT	CONTRACT SUM (RM)	CONSULTANT/ MAIN CONTRACTOR	COMPLETED YEAR
22	Electrical Installation for Hoya	Hoya Electronics Malaysia Sdn. Bhd. Lot 28 & 29, Phase 1 Jalan Hi-Tech 4, Kulim Hi-Tech Park 09000 Kulim Kedah Darulaman, Malaysia.	500K	T.T.E. Engineering (M) Sdn. Bhd.	2005
23	Upgrading to 33KV /11KV Distribution System	B.Braun Medical Ind. Sdn. Bhd. Bayan Lepas FTZ, 11900 Penang.	1.7 Million	S.G. Wong Perunding Sdn. Bhd.	2006
24	Electrical Installation for Carsem S-Site Level 3	Carsem (M) Sdn. Bhd. S – Site Lot 52986, Taman Meru Industrial Estate, Jelapang. P.O. Box 380, 30720 Ipoh, Perak, Malaysia.	1.8 Million	Polycool HTE Engineering Sdn. Bhd.	2006
25	Package 600 MEP Works (Class 10K)	Advanced Micro Devices Export Sdn. Bhd. No.7A, Jalan Kampung Jawa, Bayan Lepas FTD, Phase 3.	3 Million	Polycool HTE Engineering Sdn. Bhd.	2006
26	Set up and Retrofit KM3 Lab Fit Up	Intel Products (M) Sdn Bhd	1.6 Million	Pen Konsult Sdn Bhd.	2006
27	Package 610 – 33/11KV Substation	Advanced Micro Devices Export Sdn. Bhd. No.7A, Jalan Kampung Jawa, Bayan Lepas FTD, Phase 3.	5 Million	M.E.I. Consultants Sdn. Bhd.	2007
28	Level 2 Clean Room Fit-Up Works (Phase 1A) (Class 10K)	Advanced Micro Devices Export Sdn. Bhd. No.7A, Jalan Kampung Jawa, Bayan Lepas FTD, Phase 3.	4 Million	Polycool HTE Engineering Sdn. Bhd.	2007
29	Electrical Works/PA/Telephone/IT System for Hoya Phase 2 Project	Hoya Electronics Malaysia Sdn. Bhd. Lot 28 & 29, Phase 1 Jalan Hi-Tech 4, Kulim Hi-Tech Park 09000 Kulim Kedah Darulaman, Malaysia.	2.5 Million	T.T.E. Engineering (M) Sdn. Bhd.	2007
30	Proposed Design and Build for Carsem Technology Centre at Carsem-S Site Building 'N' Level 3	Carsem (M) Sdn. Bhd. S – Site Lot 52986, Taman Meru Industrial Estate, Jelapang. P.O. Box 380, 30720 Ipoh, Perak, Malaysia.	670K	Polycool HTE Engineering Sdn. Bhd.	2007
31	Level 3 - Package 600 MEP Works (Class 10K)	Advanced Micro Devices Export Sdn. Bhd. No.7A, Jalan Kampung Jawa, Bayan Lepas FTD, Phase 3.	900K	Polycool HTE Engineering Sdn. Bhd.	2008
32	Supply, Installation, Testing, Commissioning and Maintenance of Electrical & PA System	Knowles Electronics (M) Sdn. Bhd. Lot 12448, Lebuhraya Kampung Jawa, MK.12, Fasa 3, Kawasan Perindustrian Bayan Lepas, Pulau Pinang.	3.5 Million	Rimbaco Sdn. Bhd.	2008
33	Proposed New Cafeteria Extension	Dell Asia Pacific Sdn. No. 1469 Lorong Perusahaan Utama 3, Taman Perindustrian Bukit Tengah, Mukim 11, S.P.T. Penang	2 Million	J.P.R. Sdn. Bhd.	2008
34	Upgrading of Existing 7.5MVA 33/11KV Oil Type Transformer to 10MVA 33/11KV Oil Type Transformer	Penang Seagate Industries (M) Sdn Bhd Phase III, Bayan Lepas FTZ, PG.	2.2 Million	As Client's Specification	2008
35	33KV 1 ½ Storey Substation	B.Braun Medical Industries Sdn. Bhd. No.122 & 123 Lorong Sungai Tiram Phase 2 Bayan Lepas FTZ Zone 11900 Penang.	10 Million	HPM Consultant	2009
36	Proposed Electrical Works to Extension Factory	Brady Technology Sdn. Bhd.	1.5 Million	Estagold (M) Sdn. Bhd.	2010
37	Electrical Installation for Machine Hook Up	Rubicon Sapphire Technology (M) Sdn Bhd	2.5 Million	PC Construction Sdn. Bhd.	2010
38	Electrical Installation for Clean Room Expansion	Penang Seagate (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	750K	Polycool HTE Engineering Sdn. Bhd.	2010

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NO.	PROJECT DESCRIPTION	CLIENT	CONTRACT SUM (RM)	CONSULTANT/ MAIN CONTRACTOR	COMPLETED YEAR
39	Supply & Install Electrical Board & Wiring c/w Fittings for SC1 GF Assembly CR Project	Fuji Electric Semiconductor (M) Sdn Bhd	355K	T.T.E. Engineering (M) Sdn. Bhd	2010
40	Electrical Installation for Building 3 Bay 1 & 2	Agilent Technologies Sdn. Bhd. (Penang Branch) Phase III, Bayan Lepas FTZ, 11900 PG.	1.8 Million	As Client's Specification	2011
41	Electrical Installation for Building 3 Bay 3 & 4	Agilent Technologies Sdn. Bhd. (Penang Branch) Phase III, Bayan Lepas FTZ, 11900 PG.	1.6 Million	As Client's Specification	2011
42	To Supply & Install HT/LV, Alarm, CCTV, Card Access & PA System	Ibiden Electronics Malaysia Sdn. Bhd. Plot 312, Jalan Perindustrian Bukit Minyak 8, Taman Perindustrian Bukit Minyak, Seberang Perai Tengah, Pulau Pinang.	30 Million	T.T.E. Engineering (M) Sdn. Bhd.	2011
43	Electrical Installation for Knowles Level 3 & 4 Extension.	Knowles Electronics (M) Sdn. Bhd. Lot 12448, Lebuhraya Kampung Jawa, MK.12, Fasa 3, Kawasan Perindustrian Bayan Lepas, Pulau Pinang.	540 K	Polycool HTE Engineering Sdn. Bhd.	2011
44	To Supply & Install 22KV Transformer.	Carsem (M) Sdn Bhd (S-Site) Lot 52986, Taman Meru Industrial Estata, Jelapang, PO Box 380, 30720 Ipoh.	550K	Polycool HTE Engineering Sdn. Bhd.	2011
45	Electrical Installation for Ranbaxy (M) Sdn. Bhd. Packing Expansion.	Ranbaxy (M) Sdn. Bhd.	350K	T.T.E. Engineering (M) Sdn. Bhd.	2011
46	Electrical Installation for Knowles Level 4 Final Test Area.	Knowles Electronics (M) Sdn. Bhd. Lot 12448, Lebuhraya Kampung Jawa, MK.12, Fasa 3, Kawasan Perindustrian Bayan Lepas, Pulau Pinang.	700K	Polycool HTE Engineering Sdn. Bhd.	2012
47	Electrical Installation for Panasonic Cleanroom.	PANASONIC SANYO AUTOMEDIA SDN. BHD. Plot 10, Phase 4, Prai Industrial Estate, 13600 Penang.	184K	Polycool HTE Engineering Sdn. Bhd.	2012
48	Electrical Installation for Ranbaxy Package 2 – New QA/QC Facility.	Ranbaxy (M) Sdn. Bhd.	555K	T.T.E. Engineering (M) Sdn. Bhd.	2012
49	Electrical Installation at Knowles Level 1 Sisonic Area.	Knowles Electronics (M) Sdn. Bhd. Lot 12448, Lebuhraya Kampung Jawa, MK.12, Fasa 3, Kawasan Perindustrian Bayan Lepas, Pulau Pinang.	520K	Polycool HTE Engineering Sdn. Bhd.	2012
50	TNB Substation Works.	Knowles Electronics (M) Sdn. Bhd. Lot 12448, Lebuhraya Kampung Jawa, MK.12, Fasa 3, Kawasan Perindustrian Bayan Lepas, Pulau Pinang.	309K	HPM Consultant	2012
51	Electrical Installation for Class 10K Cleanroom renovation Works.	Venture Electronics Services (M) Sdn. Bhd.	1.2 Million	Polycool HTE Engineering Sdn. Bhd.	2012
52	2500 Main control Board, Distribution Boards, Cabling Works, Electrical Room Construction.	MEMC Ipoh Sdn. Bhd.	776K	As Client's Specification	2012
53	Juniper Line Set-up for DB installation and upgrading works.	Flextronics Technology (Penang) Sdn. Bhd. (Plant 1) Plot 13 Phase IV Prai Industrial Estate Prai 13600 Penang.	419K	As Client's Specification	2013
54	Electrical Systems Installation at Level 3 Project	Knowles Electronics (M) Sdn. Bhd. Lot 12448, Lebuhraya Kampung Jawa, MK.12, Fasa 3, Kawasan Perindustrian Bayan Lepas, Pulau Pinang.	410K	Polycool HTE Engineering Sdn. Bhd.	2013

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NO.	PROJECT DESCRIPTION	CLIENT	CONTRACT SUM (RM)	CONSULTANT/ MAIN CONTRACTOR	COMPLETED YEAR
55	Proposed Electrical Works to One Unit Single Storey & Office & Warehouse	Barkath Co-Ro Manufacturing Sdn. Bhd. 1140, Lorong Perusahaan Sg. Lokan 5 Kawasan Perusahaan Sg. Lokan Mukim 16 Off Jalan Bagan Lallang Sebrang Perai Utara.	576K	Etagold Engineering Sdn. Bhd.	2013
56	Electrical Package c/w Site Temporary Lighting	Kobe Welding (M) Sdn.Bhd. No.2529, Plot 502, Jalan Perusahaan Baru 1, Kawasan Perindustrian Perai, Mukim 01, Daerah Seberang Perai Tengah, Pulau Pinang.	880K	T.T.E. Engineering (M) Sdn. Bhd.	2014
57	Electrical Installation Package	JIUH FENG ENTERPRISE (M) SDN. BHD. Lot 1234, Lorong Perusahaan 2A, Kawasan Perusahaan Kulim, Seksen 38, Bandar Kulim Daerah Kulim Darul Aman.	320K	ATS ENGINEERING SDN. BHD.	2014
58	Electrical Services for Offices Renovation at Mini-Circuit	Motorola Solutions Malaysia Sdn. Bhd. Lot 13641 (Mini-Circuit), Medan Bayan Lepas, Bayan Lepas, Technoplex, Phase IV, Mukim 12, Bayan Lepas Industrial Zone, Daerah Barat Daya, Penang.	679K	PC Construction Sdn. Bhd.	2015
59	Pembinaan Sebuah Rumah Pam Serta Pembekalan Dan Pemasangan Paip Bergarispusat 900MM DN Keluli Lembang Di Bukit Dumar, Daerah Timur Laut,Pulau Pinang.	Proptimum Sdn Bhd No. 26, Lorong Murni 9, Taman Desa Murni, Sungai Dua 13800 Butterworth, Pulau Pinang.	1.2 Million	Proptimum Sdn Bhd	2015
60	Electrical Wiring Works for HVAC, PU, CDA, PVAC, PCW, CES and PEX System	Hewlett-Packard Malaysia Manufacturing Sdn. Bhd. Plot 305, Persiaran Cassia Sealatan 1, Batu Kawan Industrial Park, Mukim 13, Batu kawan, Seberang Perai, Pulau Pinang.	1.1 Million	Polycool HTE Engineering Sdn. Bhd.	2016
61	KLM1 Electrical/ IT Data Center Upgrade Project	First Solar Malaysia Sdn. Bhd. 8 Jalan Hi-Tech 3/3 Zon Industri Fasa 3 Kulim Hi-Tech Park 09000 Kulim, Malaysia.	830K	MEI Project Engineers Sdn. Bhd.	2016
62	Supply, Delivery, Installation, Testing, Commissioning & Maintenance of The Proposed Electrical & ELV Installation for a Period of Twenty Four Months for Heng Ee School Board Berhad.	Heng Ee School Board Berhad Jalan Sultan Azlan Shah, Di Atas Sebahagian Lot 15318 (Lot Lama 8012), Mukim 12, D.B.D., Pulau Pinang.	1.1 Million	S.A.A. Consult Sdn. Bhd.	2016
63	Retrofit & Additions To Existing 4 1/2 Storey Building For: -Electrical Power, Lighting & Telecommunication Works	Allied Healthcare Centre Of Excellence. 63, Tingkat Bawah, Jalan Sungai Pinang, 10150 Pulau Pinang.	465K	As Client's Specification	2016
64	Elect. Work To Install 1x600kva 208v Transformer No. 1.	Advanced Micro Devices Export Sdn. Bhd. Phase 3, Free Trade Zone, Bayan Lepas, 11900 Penang, Malaysia.	320K	As Client's Specification	2016
65	Elect. Work To Install 1x600kva 208v Transformer No.2	Advanced Micro Devices Export Sdn. Bhd. Phase 3, Free Trade Zone, Bayan Lepas, 11900 Penang, Malaysia.	375K	As Client's Specification	2016

PROJECTS Completed Up To Date					
NO.	PROJECT DESCRIPTION	CLIENT	CONTRACT SUM (RM)	CONSULTANT/ MAIN CONTRACTOR	COMPLETED YEAR
66	RML – 17 Electrical Tool-Hook Up for B108	Robert Bosch (Malaysia) Sdn Bhd Free Trade Zone,Phase 1, Plot 8&9, 11900 Bayan Lepas, Penang, Malaysia.	306K	As Client's Specification	2016
67	Hoya Clean Room LCD Expansion Project - Electrical Works	Hoya Electronics Malaysia Sdn. Bhd.	788K	T.T.E. Engineering (M) Sdn Bhd.	2017
68	Proposed Retrofitting & Renovations Works To Existing 1 Storey Building At CSC Technocentre	Motolora Solutions (M) Sdn. Bhd. Plot 1, Bayan Lepas Industrial Estate, Mukim 12, D.B.D, 11900, Bayan Lepas, Penang.	475K	Zenmax Builders	2017
69	BMS Wiring Work.	Boston Scientific Medical Device, Batu Kawan, Penang.	1.4 Million	Polycool HTE Engineering Sdn. Bhd.	2017
70	Electrical Work For MA31 And MA33 Hookup (Part E)	WD Media (Malaysia) Sdn Bayan Lepas Free Industrial Zone, Phase 3, Bayan Lepas, 11900 Penang Malaysia.	780K	Polycool HTE Engineering Sdn. Bhd.	2017
71	WD (Malaysia, Penang) - PN1 Ma30 And Ma31 Lines.	WD Media (Malaysia) Sdn Bayan Lepas Free Industrial Zone, Phase 3, Bayan Lepas, 11900 Penang Malaysia.	8.3 Million	Polycool HTE Engineering Sdn. Bhd.	2018
72	(WD) - P24 Sputter Upgrade In PN2 & PN1.	WD Media (Malaysia) Sdn Bayan Lepas Free Industrial Zone, Phase 3, Bayan Lepas, 11900 Penang Malaysia.	449K	Tialoc Malaysia Sdn Bhd	2018
73	17SP44 - B9A L3_New Moulding Machine_IS3 Second Line Hook Up Electrical Scope.	B. BRAUN MEDICAL INDUSTRIES SDN.BHD. Phase 2, Bayan Lepas Free Industrial Zone, 10810 Penang, Malaysia.	375K	As Client's Specification	2018

MAINTENANCE Completed Up To Date				
NO.	PROJECT DESCRIPTION	CLIENT	CONSULTANT/ MAIN CONTRACTOR	COMPLETED YEAR
1	Yearly Maintenance	Penang Seagate Ind. (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	1999
2	Yearly Maintenance S Plant	Penang Seagate Ind. (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	2000
3	Yearly Maintenance RSS Plant	Seagate RSS (M) Sdn. Bhd. Phase I, Bayan Lepas FTZ, PG.	As Client's Specification	2002
4	Yearly Maintenance S Plant	Penang Seagate Ind. (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	2002
5	Yearly Maintenance S Plant	Penang Seagate Ind. (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	2003
6	Yearly Maintenance RSS Plant	Seagate RSS (M) Sdn. Bhd. Phase I, Bayan Lepas FTZ, PG.	As Client's Specification	2003
7	Yearly Maintenance RSS Plant	Seagate RSS (M) Sdn. Bhd. Phase I, Bayan Lepas FTZ, PG.	As Client's Specification	2004
8	Yearly Maintenance S Plant	Penang Seagate (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	2004
9	Yearly Maintenance	Agilent Technologies Sdn. Bhd. (Penang Branch) Phase III, Bayan Lepas FTZ, 11900 PG.	As Client's Specification	2006
10	Yearly Maintenance	Avago Technologies Malaysia Sdn. Bhd. Bayan Lepas Free Industrial Zone 11900 Bayan Lepas.	As Client's Specification	2006
11	Yearly Maintenance S Plant	Penang Seagate (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	2008
12	Yearly Maintenance	Penang Seagate (M) Sdn. Bhd. Phase III, Bayan Lepas FTZ, PG.	As Client's Specification	2016
13	Yearly Maintenance	Agilent Technologies Sdn. Bhd. (Penang Branch) Phase III, Bayan Lepas FTZ, 11900 PG.	As Client's Specification	2016
14	Yearly Maintenance	Avago Technologies Malaysia Sdn. Bhd. Bayan Lepas Free Industrial Zone 11900 Bayan Lepas.	As Client's Specification	2016