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# BIG SUCCESS FOR BETTER FUTURE

COMPANY PROFILE



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# VISI & MISI

*Vision & Mission*

## Visi *Vision*

Menjadi leader Engineering, Procurement and Construction bidang Renewable Energy yang memberikan solusi pemanfaatan terbaik bagi pengguna sesuai kebutuhannya.

*Becoming the leader of Engineering, Procurement and Construction in the field of Renewable Energy that provides the best utilization solution for the users as their needs.*

## Misi *Mission*

Meningkatkan kesejahteraan Stake Holder melalui pemenuhan kebutuhan Renewable Energy yang kompetitif, inovatif dan berdaya guna serta pemanfaatannya dapat dilakukan dimanapun, kapanpun dan oleh siapapun.

*Improving the welfare of Stake Holder through the fulfillment of competitive, innovative and efficient Renewable Energy needs and utilization can be done wherever, whenever and by anyone.*

# NILAI-NILAI PERUSAHAAN

*Corporate Values*



Bekerja dalam satu tim.  
*Working as one team.*



Saling percaya, saling menghormati dan saling memperhatikan satu sama lain.  
*Having mutual trust, mutual respect and care for each other.*



Menerapkan sistem manajemen mutu secara konsisten.  
*Implementing consistent quality management system.*



Menempatkan pelanggan sebagai prioritas utama.  
*Placing customers as top priority.*



Melakukan upaya perbaikan secara terus menerus dalam rangka peningkatan kinerja mutu, serta meminimalkan resiko / meminimalisir faktor resiko.  
*Performing continuous improvement efforts in order to improve quality performance, as well as minimize risk/risk factors.*



Mengembangkan kemampuan dan keahlian seluruh level karyawan untuk tercapainya profesionalitas kerja.  
*Developing ability and expertise of all employees to achieve work professionalism.*



Mematuhi segala peraturan yang berkaitan dengan mutu produk.  
*Obey all regulations related to product quality.*

# PROFIL PERUSAHAAN

*Company Profile*



PT Surya Energi Indotama (SEI) berdiri pada bulan Februari 2009 sebagai anak perusahaan dari PT Len Industri (Persero). Kepemilikan saham dimiliki oleh PT Len Industri (Persero) sebagai pemegang saham utama sebesar 90% dan PT Eltran Indonesia sebesar 10%. Saat ini perusahaan PT Surya Energi Indotama merupakan perusahaan terbesar di Indonesia di bidang renewable energy khususnya tenaga surya.

*PT Surya Energi Indotama (SEI) was established in February 2009 as a subsidiary of PT Len Industri (Persero). Shares ownership is owned by PT Len Industri (Persero) as a major shareholder of 90% and PT Eltran Indonesia by 10%. Currently, PT Surya Energi Indotama is the largest company in Indonesia in renewable energy, especially solar power.*

Dukungan lebih dari 50 tenaga ahli berpengalaman, PT Surya Energi Indotama telah menangani ratusan proyek energi baru terbarukan baik dari instansi pemerintah maupun swasta yang tersebar di seluruh wilayah Indonesia termasuk pulau-pulau terluar, terjauh dan terpencil. Selain itu PT. Surya Energi Indotama juga telah banyak menyelesaikan pembangunan Pembangkit Listrik Tenaga Surya (PLTS) dengan kapasitas besar yang diantaranya adalah PLTS On Grid 2 x 1 MWp di Bangli dan Karang Asem - Bali dan PLTS On Grid 5 MWp di Kupang - Nusa Tenggara Timur.

*Supported by more than 50 experienced experts, PT Surya Energi Indotama has handled hundreds of new renewable energy projects from both government and private institutions spread across Indonesia including the outermost, furthermost and remote islands. In addition, PT. Surya Energi Indotama has also successfully completed the development of Solar Power Plant (PLTS) with large capacity of which is PLTS On Grid 2 x 1 MWp in Bangli and Karang Asem - Bali and PLTS On Grid 5 MWp in Kupang - East Nusa Tenggara.*

# PRODUK & SISTEM

*Product & System*



## PLTS Terpusat *Centralized Solar Power Plant (Off grid)*

Terdiri dari panel surya, charge controller, inverter, dan penyimpan energi yang dibangun di suatu tempat sehingga menghasilkan energi kemudian disalurkan melalui sistem jaringan tersendiri dan tidak terhubung ke jaringan lain. Sistem yang sangat cocok untuk vila-vila, hotel-hotel, serta desa-desa daerah-daerah terpencil.

*Consisting of solar panel, charge controller, inverter and batteries that is built centrally in a place so that produces energy to be distributed through independent grid and is not connected to other grid. This system is suitable for villas, hotels and villages in remote areas.*



## PLTS Hibrida *Hybrid Power Plant*

Menjadikan tenaga surya sebagai pembangkit utama yang dikombinasikan dengan genset atau tenaga angin sebagai tenaga cadangan.

*Make solar power to be generating combined with a generator set or wind power as backup power.*



## PLTS Terkoneksi Jaringan *On Grid Power Plant*

Menghasilkan energi listrik pada siang hari dan energi yang dihasilkan langsung di suplai ke jaringan listrik. Sistem ini dipakai dalam bisnis independen Power Producer (IPP-PLTS).

*Produces energy during the day and the energy is directly fed into the power grid. This system used in independent Power Producer business (IPP-PLTS).*

## PLTS Solar Tree *Solar Tree*

Bentuk yang sangat menarik menjadikan solar tree adalah pembangkit listrik tenaga surya yang sangat cocok dibangun di wilayah perkotaan. Solar tree dapat menjadi iconic untuk perusahaan sekaligus membantu mengurangi pemanasan global.

*The interesting shape makes solar tree is a solar power plant which is suitable to be built in urban areas. Solar tree become iconic for the company while helping to reduce of global warming.*



## PLTS Rooftop *Rooftop Power Plant*

Pemanfaatan atap bangunan sebagai PLTS merupakan solusi bagi keterbatasan lahan yang dapat digunakan untuk memenuhi kebutuhan listrik yang ramah lingkungan sekaligus menambah keindahan tampilan bangunan.

*Utilization of rooftop as Power Plant as solution for the limited land which can be used to meet the needs of electricity that is environmentally friendly while adding to the building view more beautiful.*



## PJU Tenaga Surya *Solar Street Lighting*

Solusi tepat untuk penerangan jalan. Bersumber dari energi terbarukan yang tidak akan pernah habis dan sangat ramah lingkungan. Penggunaannya yang praktis dan perawatan yang mudah serta listrik mandiri menjadikan PJU tenaga surya sangat cocok untuk penerangan jalan sekarang dan masa depan.

*The best solution for street lighting with source from renewable energy that will never run out and environmentally friendly. With its use practical and easy maintenance as well as independent power make solar power street lighting is very suitable for street lighting present and future.*



# SUMBER DAYA MANUSIA

## Human Resources

PT Surya Energi Indotama (SEI) sebagai perusahaan EPC telah terbukti mampu dan selalu menyediakan sumber daya manusia berkualitas yang sesuai dengan standar yang dipersyaratkan. Standard yang dipersyaratkan tersebut dibuktikan dengan sertifikasi keahlian baik yang bersifat nasional maupun internasional.

PT Surya Energi Indotama (SEI) senantiasa melakukan pengembangan dan pelatihan Sumber Daya Manusianya secara internal maupun eksternal untuk meningkatkan kompetensi yang dibutuhkan untuk memberikan hasil terbaik bagi pelanggan.

*PT Surya Energi Indotama (SEI) as an EPC company has been proven capable and providing qualified human resources constantly in accordance with the required standards. The required standards are proven by certification of expertise both nationally and internationally.*

*PT Surya Energi Indotama (SEI) continues in developing and training they Human Resources internally and externally for the competencies improvement needed to provide the best results for the customers.*



Sertifikasi Ahli Manajemen Proyek  
*Certification of Project Management Expert*



Sertifikasi Badan Usaha Kontraktor Listrik Indonesia  
*Certification of Indonesian electrical contractor enterprise*



Sertifikasi Software Design PV System  
*Certification of PV design system software*



Sertifikasi Keahlian dan Ketrampilan Bidang Elektrikal Mekanikal  
*Certification of Expertise and Mechanical Electrical*



Sertifikasi Kompetensi Tenaga Teknik Ketenagalistrikan  
*Competency Certification Body of Electrical Professionals*



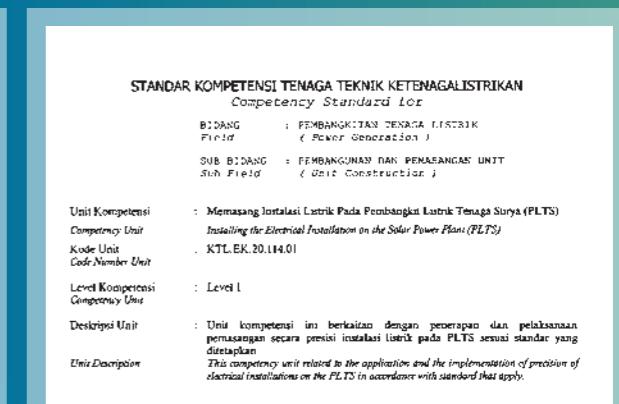
Sertifikasi Ahli K3 Umum  
*Certification of HSE Expert*



System Designer PV

# SERTIFIKASI & PENGHARGAAN

## Certification & Award

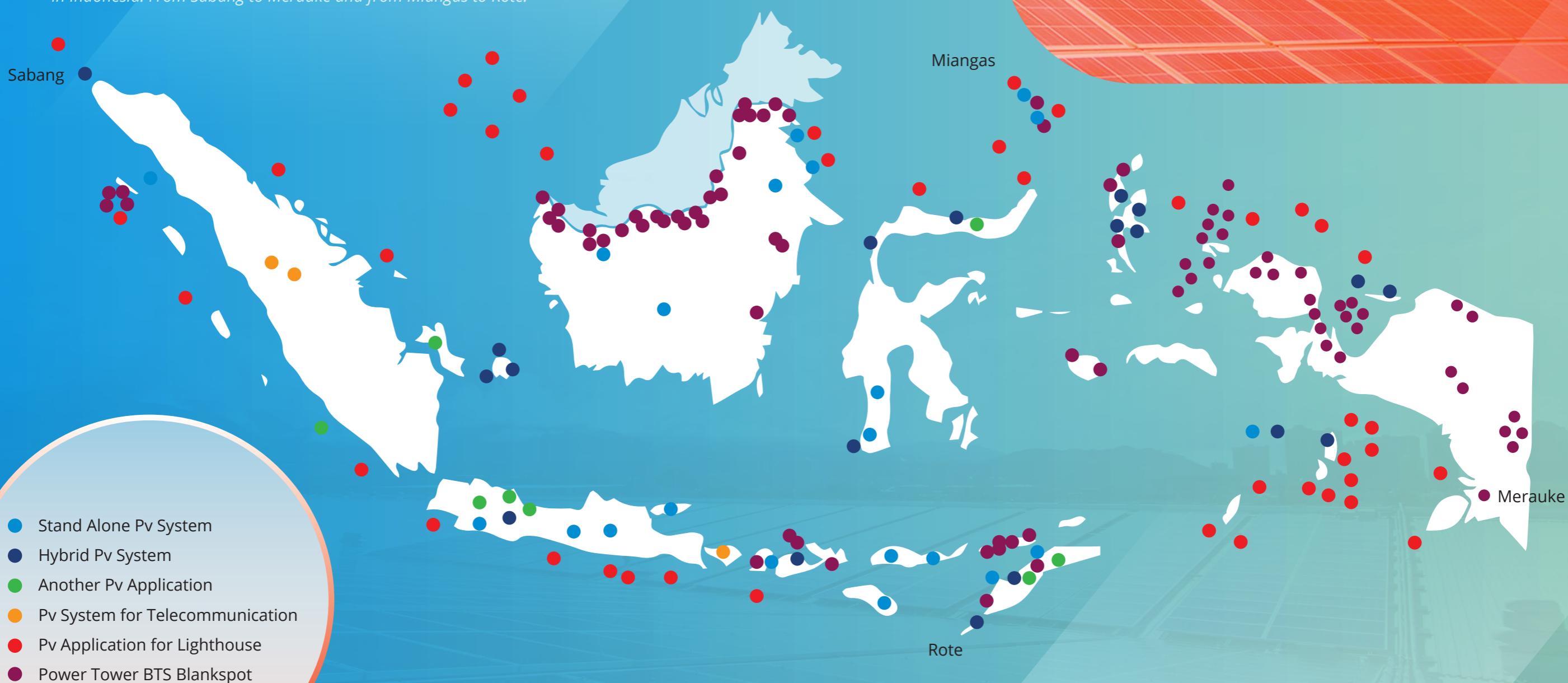


# PENGALAMAN KAMI

*Our Experiences*

Tim SEI telah mengembangkan dan memasang ratusan sistem energi surya di banyak tempat di Indonesia. Dari Sabang sampai Merauke dan dari Miangas sampai Rote.

*SEI team have been developed and installed hundreds of solar energy system in many places in Indonesia. From Sabang to Merauke and from Miangas to Rote.*



# DAFTAR PENGALAMAN KAMI

*Our Experiences*

## PLTS Terpusat *Communal PV Farm PLTS*

1. 2016, ESDM, 110 kWp di 4 lokasi, Papua
2. 2016, ESDM, 230 kWp di 5 lokasi, Maluku
3. 2016, PT Len, 335 kWp di 8 lokasi, Sumatera Barat
4. 2016, PT Len, 150 kWp di 3 lokasi, Papua Barat
5. 2015, ESDM, 180 kWp di 4 lokasi Sulawesi Tengah dan Sulawesi Selatan, 105 kWp 4 lokasi di Sumatera Barat, 200 kWp di 3 lokasi di Kalimantan Utara, 260 kWp di 6 lokasi di Kepulauan Riau dan Riau, 245 kWp di 5 lokasi di Kalimantan Barat
  
1. 2016, EMR, 110 kWp in 4 locations, Papua
2. 2016, EMR, 230 kWp in 5 locations, Maluku
3. 2016, PT Len, 335 kWp in 8 locations, West Sumatera
4. 2016, PT Len, 150 kWp in 3 locations, West Papua
5. 2015, EMR, 180 kWp in 4 locations of Central and South Sulawesi, 105 kWp in 4 locations in West Sumatera, 200 kWp in 3 locations in North Kalimantan, 260 kWp in 6 locations in Riau Island and Riau, 245 kWp in 5 locations in West Kalimantan.



## PLTS Hibrida *Hybrid PLTS*

1. 2015, ESDM, 350 kWp di 2 lokasi Kalimantan Utara, 200 kWp di Desa Sei Limau dan 100 kWp di Desa Sekikilan
2. 2015, ESDM, 350 kWp di Desa Tarempa Selatan, Maluku Utara
3. 2015, ESDM, 300 kWp di 2 lokasi Riau, 150 kWp di Desa Lemang dan 150 kWp di Desa Teluk Samak
4. 2012, BPPT, 86 kWp di Baron Technopark, Yogyakarta
5. 2011, BPPT (Smart Grid), 500 kWp di Sumba, Nusa Tenggara Timur
  
1. 2015, EMR, 350 kWp in 2 locations in North Kalimantan, 200 kWp in Sei Limau Village and 100 kWp in Sekikilan Village
2. 2015, EMR, 350 kWp in South Tarempa Village, North Maluku
3. 2015, EMR, 300 kWp in 2 locations in Riau, 150 kWp in Lemang Village and 150 kWp in Teluk Samak Village
4. 2012, BPPT, 86 kWp in Baron Technopark, Yogyakarta
5. 2011, BPPT (Smart Grid), 500 kWp in Sumba, East Nusa Tenggara

## PLTS Solar Tree *Solar Tree PLTS*

1. 2013, Badan Geologi, 1.8 kWp di Bandung, Jawa barat
2. 2010, BP2IP, 4.8 kWp di Surabaya, Jawa Timur
  
1. 2013, Geological Agency, 1.8 kWp in Bandung, West Java
2. 2010, BP2IP, 4.8 kWp in Surabaya, East Java



# DAFTAR PENGALAMAN KAMI

*Our Experiences*



## PLTS Terkoneksi Jaringan *Network Connected PLTS*

1. 2016, PT Len, 2 x 1 MWp di 2 lokasi, Manokwari, Papua Barat
  2. 2016, PT Len, 315 kWp di Bandar Udara Kalimara Berau, Kalimantan Timur
  3. 2016, PT Len, 200 kWp di Bandar Udara Bima, Nusa Tenggara Barat
  4. 2016, PT Len, 700 kWp di Bandar Udara Waingapu dan Tambolaka, Nusa Tenggara Timur
  5. 2015, PT Len, 5 MWp di Kupang, Nusa Tenggara Timur
  6. 2015, DEN, 2 x 24 kWp di Jakarta
  7. 2013, PT Badak NGL, 346,3 kWp di Bontang, Kalimantan Timur
  8. 2012, ESDM, 2 x 1 MWp di Bangli dan Karang Asem, Bali
  9. 2011, PT PLN, 400 kWp di Gili Trawangan, 160 kWp di Gili Air, 60 kWp di Gili Meno, Nusa Tenggara Barat
1. 2016, PT Len, 2 x 1 MWp in 2 locations, Manokwari, West Papua  
 2. 2016, PT Len, 315 kWp in Kalimara Berau Airport, East Kalimantan  
 3. 2016, PT Len, 200 kWp in Bima Airport, West Nusa Tenggara  
 4. 2016, PT Len, 700 kWp in Waingapu and Tambolaka Airport, East Nusa Tenggara  
 5. 2015, PT Len, 5 MWp in Kupang, East Nusa Tenggara  
 6. 2015, DEN, 2 x 24 kWp in Jakarta  
 7. 2013, PT Badak NGL, 346,3 kWp in Bontang, East Kalimantan  
 8. 2012, EMDR, 2 x 1 MWp in Bangli and Karang Asem, Bali  
 9. 2011, PT PLN, 400 kWp in Gili Trawangan, 160 kWp in Gili Air, 60 kWp in Gili Meno, West Nusa Tenggara



## PLTS Rooftop *Rooftop PLTS*

1. 2013, PT Pertamina, 18 kWp di Kantor Pusat Pertamina, Jakarta
  2. 2013, Biofarma, 18 kWp di Bandung, Jawa Barat
  3. 2013, PT Badak NGL, 2 x 75 kWp, Bontang, Kalimantan Timur
  4. 2013, PSDG
  6. 2013, Santos (Madura Offshore) Pty. Ltd, 2.4 kWp di Madura
1. 2013, PT Pertamina, 18 kWp at Pertamina Head Office, Jakarta  
 2. 2013, Biofarma, 18 kWp in Bandung, West Java  
 3. 2013, PT Badak NGL, 2 x 75 kWp, Bontang, East Kalimantan  
 4. 2013, PSDG  
 6. 2013, Santos (Madura Offshore) Pty. Ltd, 2.4 kWp in Madura

## PJU Tenaga Surya *Solar Power Street Light*

1. 2014, Angkasa Pura II, 180 unit 2x200 Wp di Bandara Internasional Soekarno Hatta, Jakarta
  2. 2013, Badan Geologi, PJU 80 Wp, Bandung
  3. 2013, 125 unit 200 Wp di Anambas, Kepulauan Riau
  4. 2013, 30 unit 200 Wp di Pomala, Sulawesi Tenggara
1. 2014, ANgkasa Pura II, 180 units 2 x 200 Wp at Soekarno Hatta International Airport  
 2. 2013, Geological Agency, 80 Wp Street Light, Bandung  
 3. 2013, 125 units of 200 Wp in Anambas, Riau Island  
 4. 2013, 30 units of 200 Wp in Pomala, South East Sulawesi



## PLTMH *Micro Hydro Electrical Generator*

1. 2016, PT Len, 156 kWp di Sulawesi Selatan
1. 2016, PT Len, 156 kWp in South Sulawesi

# KLIEN & PARTNER

Clients & Partners

## Klien kami *Our clients*



## Partner kami *Our partners*

