

Reliable Business Partner

PRESENTATION for IIAN TECH BUSINESS and SERVICES



Sun. Water. Life.

Major Business and Services



- PV Solar Power Plant
- Solar Diesel Hybrid Power Plant
- Solar Water Pump System
- Solar Hybrid Telecom System
- Solar Home System
- LED Solar Street Lightings
- Wind Power Plant
- Small Hydro Power Plant

PV Solar Power Plant



The Best Solution of the Clean Energy Power Plant

- . IIAN TECH Provides the Solar Power Plants,
 - BOT* Base with Project Finance
 - Turn-key, EPC Base Construction
 - Consulting Services
 - Feasibility Study
- . Operation Mode; On/Off-Grid
- . ESS (Energy Storage System)
- . Fixed / Variable Tilt or Tracking Type
- . Local Education & Training Program
- . FIT (Feed In Tariff) Program
- . PPA (Power Purchase Agreement)

BOT*; Build Operate Transfer







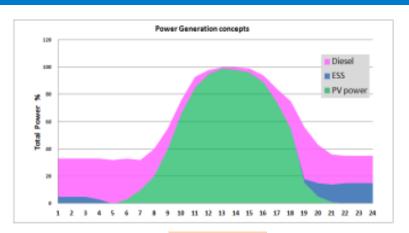
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Solar Diesel Hybrid Power Plant



The Most Economic Power Supply System with Micro Grid

- . IIAN TECH Provides the Solar Diesel Hybrid Power Plants,
 - BOT* Base with Project Finance
 - Turn-key, EPC Base Construction
 - Consulting Services
 - Feasibility Study
- . Micro Grid Configuration
 - PV Solar; Main Power
 - Diesel Generator ; Main/Aux Power
 - BESS (Battery Energy Storage System)
 - . Stabilize Operation for Solar Power
 - . Peak Power Leveling for Consumption
 - . Energy efficiency & Reliable Power Supply
- . Operation Mode; On/Off-Grid



PV Solar







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Solar Water Pump System



The Unique Solution of Off-grid Water Supply

- . IIAN TECH provides the Solar Water Pump System for Drinking and Irrigation in the isolated area from the electric power.
- . Usage; Desert, Off/On-grid, Standalone, Self Powered Device
- . Submersible Solar Pump,-50m~450M Head, 300 Ton/hr and more
- . Surface Solar Pump,
 -70m Head, 500m³/hr and more
- . DC Power driven Water Pumps, High Efficiency and Guarantee

Submersible Solar Pump





Surface Solar Pump





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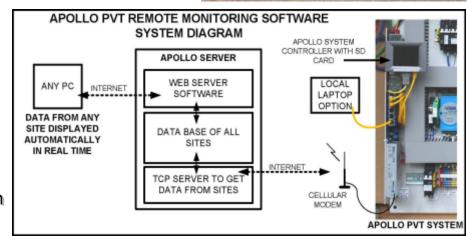
Solar Hybrid Telecom System



The Most Economic Power Supply System to Telecom Repeater Stations

- . IIAN TECH provides the optimized Hybrid Solar Telecom Systems including Solar, DG and BESS.
- . The Lowest O&M cost by IIAN TECH Hybrid system
- . Off/On-grid and the isolated Area from the electric power
- . Standard Capacity; 500W to 33,600W and over
- . Real Time Remote Monitoring System by the combined Apollo Electronics
- . The Website Software Interfaces- Authorized Users from any sites.
- . Indoor or Outdoor Installation
- . IIAN TECH ; The Hybrid Power Supply System
- . Apollo Solar Electronics; Control System





Solar Home System



The Most Convenient Homeware for Off-Grid Life, SHS

- . IIAN TECH Provides SHS Appliances, Portable.
- . Integration of AC loads with Inverters
- . AC/DC Power; 100~3,000W
- . For TV, Electric(DC) Refrigerator/Oven/Blanket, Lamps, Radio, Outdoor TV, Beam Projector, USB, Mobile Phone, Notebook PC, Camera
- . Reliable and Free of Maintenance
- . Safety; Charge/Load/Temperature Protection
- . Warranty; 5 Years
- . GET POWER when you are Powerless !!!



LED Solar Street Lightings



The Most Economic and Comfortable Street Lighting

- . IIAN TECH Provides the LED Solar Street Lighting System with Turnkey EPC Base,
 - PV Module; Korean Product, Ceramic Coated
 - Battery(Li-ion); 20 years life time
 - Charge Controller/Control Box
 - Inverters
 - LED Bulbs; high brightness, Lifetime>50,000hr
 - Lighting Poles
 - Cables & Wires
- . Miracle cost savings and high brightness!!
- . For Street, Airport, Factory and Parking Area
- . The Best Way to Save Electric Cost

LED BULBS





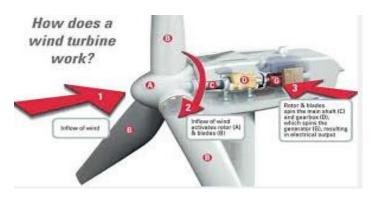
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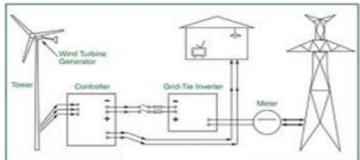
Wind Power Plant



The Most Economic Renewable Energy Power Plant

- . IIAN TECH Provides the Solution of the Wind Power Plants,
 - BOT Base with Project Finance
 - Turn-key, EPC Base Construction
 - Consulting Services
 - Feasibility Study
- . High Efficiency, Solidity and Reliability
- . Integrated Solutions of Energy & Environment
- . Local Education & Training Program
- . On Shore and Coastal Area
- . PPA (Power Purchase Agreement) under FIT (Feed In Tariff) Program.
- . Consortium, Joint Venture Participation with the Wind Turbine Supplier and local partner.







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Small Hydro Power Plant

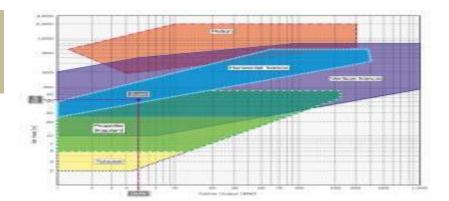


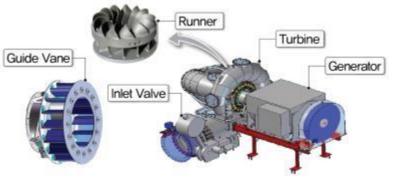
The Most Economic Renewable Energy Power Plant

- . IIAN TECH Provides the Solution of Small Hydro Power Plants,
 - BOT Base with Project Finance
 - Turn-key, EPC Base Construction
 - Consulting Services
 - Feasibility Study

with

- High Efficiency Design
- Environmental Impact-Free Management
- Carbon Dioxide-Free Power Production
- Local Operation and Maintenance
- PPA (Power Purchase Agreement) under FIT (Feed In Tariff) Program
- . Consortium, Joint Venture Participation with local partners.







THANK YOU

Reliable Business Partner IIAN TECH Co.





