Myanmar solar installation

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Welcome to FORTIS, the leading engineering firm exclusively serving the vibrant nation of Myanmar. Established in 2015, Fortis Engineering has been a stalwart in the industry for over 8 years, specializing in Electrical Power services with an unparalleled focus on solar installations. Our team of highly qualified engineers, each with over 20 years of experience, stands ready to deliver top-notch solutions tailored to the unique needs of Myanmar.

Shwe Taung Solar Energy, a subsidiary of Shwe Taung Infrastructure Investments, is a fully integrated solar system provider. We invest, install, and operate Solar PV systems as an integrated solutions provider. Solar Energy is a truely renewable energy source. Investing in solar energy not only reduces monthly electricity bill but also reduces our carbon footprint substantially for many years to come.

In addition to our current portfolio, we are negotiating with third-party customers in which Shwe Taung Solar Energy invests, installs, and operates the solar power system. The customer only pays for the electricity consumed on a per unit price basis at zero upfront investment cost.

The customer signs a power purchase agreement at mutually agreed tariff and tenure. At the end of the contract of period, the ownership of the solar power system is transferred to the customer at free cost or and agreed buy-out value.

With Shwe Taung Solar Energy, our customer can expect to reduce their monthly energy bills while lowering carbon footprint due to emission-free power generation. Moreover, they can reduce diesel consumption while operating the generators during power cuts, and also enjoy cooler roof thanks to the shade from solar panel.

We expect that more commercial and industrial clients in Myanmar will adopt Solar Power systems in their buildings in the near future, and it is exciting to witness the country moving towards greener technology.

PV is a semiconductor material to convert light directly from the sun into electrical energy. When sunshine hits the PV cell, the absorbed photons of the light knock the electrons of PV cell and cause them to flow electricity.

(1) The electric current from solar is DC (Direct Current). (2) Charge controller is to limit the rate of the current is added to or drawn from the battery. (3) Battery is a rechargeable battery that integrates a solar cell with battery power storage. (4) Inverter is to convert from DC to AC (Alternating Current) for households use.

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