

SMA supplies System Technology for the first utility-scale PV power plant in Myanmar

Minbu, November 6, 2018 – SMA Solar Technology AG (SMA) will deliver 21 MV Power Station 2000SC to a 50 MW PV project in Myanmar. The largest solar power plant of the country is located in Minbu, 500km northwest from Yangon and will go into operation in spring of 2019. On the total area of 200 acres, the solar park will generate approximately 87 million kilowatt hours of clean solar power, which equates to the energy demand of about 20,000 Myanmar households. The MVPS 2000SC is a turnkey system solution equipped with 2 powerful Sunny Central 1000SC-XT inverters and a perfectly matched medium voltage solution for the grid connection.

“SMA Sunny Central inverters with their proven technology and high power density are successfully in operation in numerous PV power plants worldwide. The robust central inverters undergo several demanding stress tests and are perfectly suited for all challenging climatic conditions. In the northern region of Myanmar where the PV project is located, the performance of the inverter capacity under extremely high temperatures is of fundamental importance. Our Sunny Central inverters can address the demand with full nominal power in continuous operation at ambient temperature up to 40 °C”, said John Susa, Executive Vice President of SMA Sales North America and APAC. “SMA has achieved great success in the South East Asia region in 2018 and this project is definitely one of the milestones,” John Susa continued, “we are very proud of working with CTIEC (China Triumph International Engineering Group Co., Ltd.). The EPC has rich experience with large-scale power plant projects in Asia Pacific, Europe and North America.”

“Minbu Solar Park is the first large scale solar project in Myanmar, we need to work with reliable partners to ensure its success in performance,” said Ray Liu, Director of New Energy Department at CTIEC. “We know that SMA has the global experience and reliability which is necessary to minimize the risks, we chose SMA’s system technology because we were impressed by its product testing procedure and high degree of design flexibility. SMA also made a vital contribution to deliver the products within a tight construction schedule.”

About SMA

The SMA Group with sales of around €900 million in 2017 is a global leader for solar inverters, a key component of all PV plants. SMA offers a wide range of products and solutions that allow for high energy yields for residential and commercial PV systems and large-scale PV power plants. To increase PV self consumption efficiently, SMA system technology can easily be combined with different battery technologies.

Intelligent energy management and digital energy solutions, comprehensive services and operational management of PV power plants round off SMA’s range. The company is headquartered in Niestetal, near Kassel, Germany, is represented in 19 countries and has more than 3,000 employees worldwide, including 500 working in Development. SMA’s multi-award-winning technology is protected by more than 1,100 patents and utility models. Since 2008, the Group’s parent company, SMA Solar Technology AG, has been listed on the Prime Standard of the Frankfurt Stock Exchange (S92) and is listed in the SDAX index.

About CTIEC

China Triumph International Engineering Co., Ltd. (CTIEC) is an internationalized engineering group company and a key national-level hi-tech enterprise, and is the engineering technical platform of China National Building Material Co., Ltd. CTIEC has been vigorously implementing the strategy of integration, industrialization, engineering and internationalization and rapidly developing the industries of new glass, new material, new energy and new equipment with industrial bases distributing in several provinces of China and business network spreading all over the world. Since 2003, CTIEC has been consecutively in the list of Top 50 national exploration and design enterprises, project management enterprises and national project general contracting enterprises, and appraised as Top 200 global top-level engineering design and consulting firms by American ENR.

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