

Pacifico Energy Commences Construction on Utility Scale Solar Power Plant in Toyota City, Aichi Prefecture
October 16, 2017

Pacifico Energy K.K. (Head Office: Minato, Tokyo) commences construction of a 62 MW (DC) solar power generation plant (Toyota Mega Solar Power Plant) in Toyota, Aichi.

The plant will be constructed on mountain forest land in Toyota City, Aichi Prefecture. Operations are expected to start in December 2019, representing a 26 month construction period. Once commissioned, the plant will generate approximately 74 million kilowatt hours of electricity annually, contributing to an annual reduction of approximately 40,000 tonnes of CO₂ emissions. Chubu Electric Power Co., Inc. will purchase all electricity generated by the plant, pursuant to the Act on Special Measures Concerning Procurement of Electricity from Renewable Energy Sources by Electric Utilities. Chiyoda Corporation will be providing EPC (engineering, procurement and construction) services.

Pacifico Energy has already completed construction of two other solar power plants in Okayama (in Kumenan and Mimasaka) and one solar power plant in Furukawa, Miyagi, which are all now in commercial operation. Construction is currently under way on solar power generation plants with an aggregate generation capacity of over 450 MW (DC), including a 96 MW (DC) solar power generation plant in Miyazaki (construction commenced in March 2015), a 257 MW (DC) solar power generation plant in Okayama (construction commenced in April 2017), and a 42 MW (DC) solar power generation plant in Fukushima (construction commenced in September 2017), and the Toyota Mega Solar Power Plant marks the third project for Pacifico Energy to commence construction this year. Leveraging accumulated know-how and experience gained through developing, constructing and operating utility scale solar power plants all over the world, we shall continue constructing power plants in an environmentally friendly way in cooperation with Aichi regional communities.

Toyota Mega Solar Power Plant - Image of completed plant



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