

## IKUTO's first public-private joint project

-Regional activation with solar power generation project-



Generation output: 899.14 kW  
 Rated output: 750 kW  
 Power grid connection on August 23, 2019

**From planning to design/construction  
 Tourism agreement  
 with purchasing corporation**

A solar power generation plant was constructed on a publicly owned land plot in Shitara Town, Shitara County, Aichi Prefecture. IKUTO played the role of a developer who handled the whole package of project development, designing/construction, and attending to the purchasing corporation of the solar power generation facilities. The local administration authorities benefitted from increased revenues, generator units donated by the tourism agreement made with the purchasing corporation as a regional promotion project, which altogether realizes a long-term public-private exchange scheme and regional activation. The project will also contribute to local employment by offering weeding work under an O&M contract with the local municipality. IKUTO is planning to donate a self-consumption solar power generation unit (estimated at 20 kW) with storage battery in November 2019 to a local elementary school which is designated as a disaster evacuation site, out of the revenues from the above project.

## PV facility owned by IKUTO

-Selected as a Mie Prefecture Best Facility (10 in total)-



Generation output: 471.20 kW  
 Rated output: 450 kW  
 Power grid connection on July 27, 2015

**Designed and built for  
 environmentally friendly,  
 long-term operation**

A solar power generation plant owned by IKUTO was selected as one of the 10 best facilities to be imitated by other enterprises in terms of environmental considerations to regional communities in connection with the 2018 Mie Prefectural project consigned by the Agency for Natural Resources and Energy of the Ministry of Economy, Trade and Industry, "2018 PR project for promoting new energy introduction - regional renewable energy (solar power generation) promotion project mainly led by local public authorities." The high evaluation was accredited to the use of highly durable materials against heavy salt damage, designed resistance to natural disasters, crime-prevention measures such as surveillance cameras and security lights, remote monitoring systems, O&M quality inspection standards, etc.