

Technical Tour

- ★ Installed capacity: nearly 2MW
- ★ Area: 95,656m²
- ★ Developing period: 2006-2010
- ★ Location: Hokuto city, Yamanashi Prefecture

Mega-solar PS

Hokuto City

Chuo-HighWay

Hokuto City

- ★ Birth: March 2006
- ★ Population: 50,000 people
- ★ Area: 602.89km²
- ★ Feature: Sightseeing and agriculture Rich nature

Yatsugatake mountains

Chuo High Way

Mega-solar PS

To Tokyo

NTT FACILITIES and Hokuto City are consigned the research project “Verification of Grid Stabilization with Large-scale PV Power generation systems” by New Energy and Industrial Technology Development Organization (NEDO).
 In this study, we are developing a PCS that is suited to connect large PV systems to a power grid, and are evaluating each feature of advanced PV modules which were installed and the design of their array supports.
 The final goal is that the results of researches promote the installation of large PV systems.