

9 + 24 MW PV PLANTS

NEW CLEAN POWER FOR NETHERLANDS







credit: BEL

SUNGROW PROVIDES INVERTER SOLUTION TO TWO OF BELECTRIC'S UTILITY SCALE PROJECTS IN THE NETHERLANDS

The "Hof van Twente" solar project (9 MWp) was constructed for Kronos Solar Projects and has officially been comissioned in September 2020. The PV system in the Province of Overijssel consists of more than 23,000 modules and produces enough climate friendly green energy to supply around 3,000 households per year.

Location Overijssel, Goor **Systems** Ground mounted 30x SG250HX

Location Hoogeveen, Drenthe

Systems Ground mounted 64x SG250HX The commissioning of the PV project "Hoogeveen" (around 24 MWp) in the Province of Drenthe took place in October 2020. The solar park consists of 58,000 PV modules and supplies around 8,000 households with energy. For this plant, BELECTRIC is also assuming operations and maintenance services.

BENEFITS

The Hoogeveen Project involved a complex project management approach, due to a sensitive archaeological situation. The project involves a wide series of ecological measures to support a rich fauna and flora at the site. The combination of partial sheep grazing, wild flower seeding, the planting of rare plants, and the introduction of bee hives creates a wide set of benefits to complement the use of the land for a solar park.



Hof van Twente PV plant into operation (credit: BELECTRIC)



ABOUT SUNGROW

Sungrow Power Supply Co., Ltd. ("Sungrow") is the world's most bankable inverter brand with over 182 GW installed worldwide as of June 2021. Founded in 1997 by University Professor Cao Renxian, Sungrow is a leader in the research and development of solar inverters with the largest dedicated R&D team in the industry and a broad product portfolio offering PV inverter solutions and energy storage systems for utility-scale, commercial & industrial, and residential applications, as well as internationally recognized floating PV plant solutions. With a strong 24-year track record in the PV space, Sungrow products power installations in over 150 countries.

ABOUT BELECTRIC

BELECTRIC is one of the most successful enterprises in the realization of utility scale solar power plants and energy storage systems.

BELECTRIC was founded in 2001 and has been expanded to an international group since then. The solar energy specialist has constructed over 460 solar PV power plants with 3,85 GWp PV capacity so far. Engineers and project developers from BELECTRIC conduct interdisciplinary research in all areas of solar PV technology and battery storage systems and develop technologies which form the foundation for an environment-friendly energy supply of the future.