

# Large Scale Project: Finow Tower

➤ Photovoltaic Power Plant 24.24 Megawatts

Annual Output: 22,400,000 kWh  
Reduction of CO<sub>2</sub> Emissions: 450,000 t/20 Year Lifespan  
Total Contract Amount: 58 mio. Euro



## Project Description

The solarhybrid corporation, acting as general contractor, developed and built the photovoltaic power plant Finow Tower in its entirety on the grounds of the former military airport.

## Specific Features

After only three months construction time, the fifth largest german photovoltaic power plant was ready to feed into the public power supply grid network. FinowTower is equally as impressive as an example of the renaturalization possibilities of former military complexes.

## Technical Data

|                                  |                     |
|----------------------------------|---------------------|
| Wattage Rating                   | 24,24 MW            |
| Solar Modules                    | Suntech Power       |
| Oscillating Inverter             | SMA                 |
| Photovoltaic Mounting Technology | Mounting Systems    |
| Site Parameters                  | 77 ha               |
| Construction Period              | February – May 2010 |

**Project Developer/  
General Contractor**  
solarhybrid AG

**Contractor/  
Project Developer**  
is solarinvestra FinowTower GmbH & Co. KG

**Planing and Development**  
Enerparc AG

**Installation**  
Conecon GmbH

**Location**  
Schorfheide Community  
by Eberswalde

