

## **Aschoff Solar Company News**

October 2018

New Project, Analog Devices, Semiconductor Company in General Trias, Philippines

Aschoff Solar finished a new Solar Power Sytem, for *Analog Devices* in General Trias, Cavite.

The System is designed to generate electricity for self-consumption, required for the manufacturing process in the factory.

Analog Devices is an American multinational semiconductor company specializing in data conversion and signal processing technology, headquartered in Norwood, Massachusetts. The company has approx. 100,000 customers in the communications, computer, automotive and a lot more industries.

The branch in General Trias is situated in the Gateway Business Park – Cavite's premier industrial park, which was carefully developed to meet the high technological demands of all types of industries.

For the support structure on the foil covered roof, Aschoff Solar used for the first time a non-penetrative mechanical fixing, a method where the mounting system sits completely separate atop the waterproofing via substructures that are held onto the roof through mounting plates and welding overlying membrane sleeves to the uppermost layer of the waterproof covering.

## **Project Data**

Customer: Analog Devices

Location: General Trias, Cavite, Philippines

Solar Power: 110 kWp

Solar Yield: 158,529 kWh/year









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