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Address	EnerGoSolar SA.	
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Country	Hungary	

## PRODUCTS OR MACHINERY

Turn-key Solar Factory

EnergoSolar develops and manufactures complete, turn-key factories for production of thin film PV modules. The company's technology offers high-yield production and guarantees stabilized plate performance.

A Complete Solution We provide not only the complete production line, but also technological and process know-how that have been proven in a number of industrial-scale applications; market channels to acquire the necessary supplies and raw-materials; consulting on factory layout and materials-handling; and personnel training to operate the production.

Three Level Warranty Our three-level warranty guarantees not only the production equipment, but also the yield of the installation and the performance of the modules.

Ongoing Support Our involvement does not end with the launch of the new factory. We provide ongoing technical support and maintenance as well as technology upgrades on preferential tems.

Our SolarLine turn-key lines for

Your thin-film PV module manufacturing

EnergoSolar provides a fully automated turn-key amorphous silicon (aSi) module production line at 24MW annual production capacity. We also offer for start-up companies a 6MWp per year manual line. Both can be easily expanded in 6 and 12 MWp increments.

## We offer:

- •Production equipment (complete lines and extensions)
- •Production processes, operations, and maintenance know-how
- Service and spare parts
- Technological upgrades
- Construction project services to construct the entire factory

Our manufacturing process based on the amorphous silicon (aSi) technology is very price competitive and offers all the benefits of thin-film production:

- •Production cost of under € 1 / W
- •Very small amount of material used (the active silicon layer is more than 100x thinner than in comparable crystalline silicon modules)
- •Small amount of energy used
- •No need for high purity clean rooms
- •Simple manufacturing process, requiring shorter training
- Integrated, fully controlled operation
- •Higher power output (Wh/Wp) under real-life conditions
- •Independence from material shortages (the raw-materials are widely available)

## Company Profile of EnerGoSolar SA.

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