

The Solar Manufacturing Accelerator presents:

Meyer Burger



Project

Solar HJT cell/module factory



Total investment

€155 million for the 1st step (400 MW)



Production capacity

400 MW in 2021, later expansion to 5 GW



Jobs created

3,500 direct jobs



Locations:



A new innovation cycle is imminent in the solar industry, and the leading technology for next generation PV cells and modules is located right here in Europe, with Meyer Burger. The company's patent protected Heterojunction/SmartWire technology is more efficient than the current standard Mono-PERC, as well as other heterojunction technologies currently available. The higher energy output per unit area therefore offers lower costs for energy generation than most other available technologies.

Meyer Burger will develop a GW-scale European solar PV HJT cell and module manufacturing project. Based on the successful installation of a 600 MW production line, Meyer Burger will start by developing a yearly production capacity of 400 MW in 2021, before ramping up to a 5 GW-capacity. The modules are expected to be produced primarily for the attractive segment of rooftop systems, set to grow at +8% in the coming years. There are currently letters of intent from potential customers across Europe and the USA to purchase over 2 GW per year.