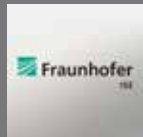


SUSMEDHOUSE PARTNERS



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SUSMEDHOUSE

Sustainability and Competitiveness of Mediterranean Greenhouse and Intensive Horticulture

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Fraunhofer

ISE

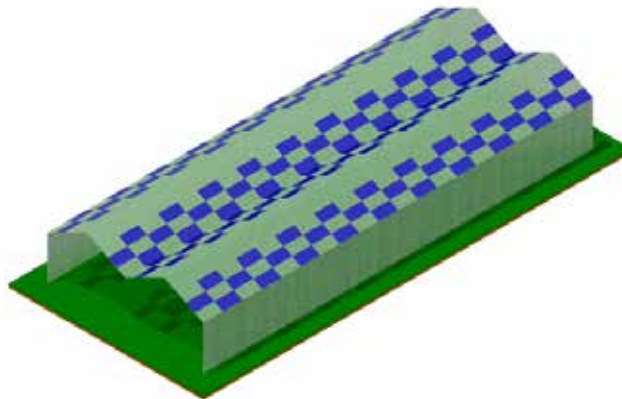
Germany

Sunlight optimization with Agro-PV



Development of Sunlight optimization with Agro-PV for greenhouse

The last design of the **PV greenhouse** has been fixed after having detailed assessment and several meetings. At the end, 2-span, N-S oriented venlo greenhouse with 33%CR checkerboard layout will be realized in Ankara. Total installed **PV capacity** will be **48 kWp** and bifacial glass-glass modules (400W) will be utilized. Fraunhofer ISE is working on the procurement of the **PV modules** and the coordination of the installation.



The **PV** will be installed in the prototype greenhouse of susmedhouse project.

