

# Average rooftop solar storage price per 5kW in Turkey

Does Turkey have a solar PV market?

and less than 7 US\$; for the most recent auction in Turkey. As such, the study was considered to be timely. Most stakeholders agreed that a significant amount of the solar PV potential in Turkey could come from RSPV systems.

What are the benefits of solar PV in Turkey?

Most stakeholders agreed that a significant amount of the solar PV potential in Turkey could come from RSPV systems. Benefits would include reduced transmission and distribution system losses, lower prices to consumers, reduced energy imports, environmental benefits and economic development and job creation.

How big is the solar boom in Turkey?

The solar boom in Turkey to date has been primarily limited to larger, ground-based projects. Most of them are, however, under 1 MW in size in order to take advantage of the unlicensed feed-in-tariff (FiT) schemes.

What is the peak energy demand in Turkey?

In Turkey, the peak energy demand falls between 5 to 10 PM and the peak tariff is 90% more than the day tariff. Such tariff difference is likely to offer a business case for battery storage with RSPV. Determination of usable roof area using building data and geographic information system (GIS) imagery mapping.

How big is RSPV installation in Turkey?

Based on this methodology, the total usable area for RSPV installations in Turkey was estimated at 1.1 billion square meters (m<sup>2</sup>).

What is the fit for solar PV?

The FiT for renewable energy generation, including solar photovoltaics (PV), was introduced in 2010. For solar PV, the FiT was set at US\$133/MWh with the potential to go up to US\$196/MWh with use of locally produced equipment.

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