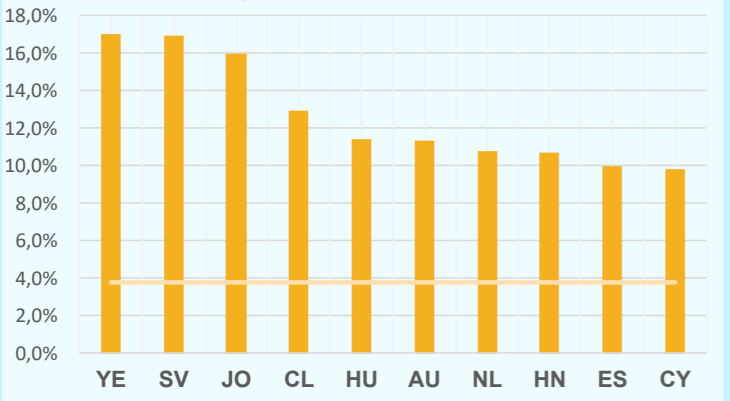


Share of electricity generation from solar PV by countries, 2021, %*

- above 10.0
- 7.01 - 10.0
- 4.01 - 7.0
- 1.01 - 4.0
- 0.1 - 1.0
- less than 0.1

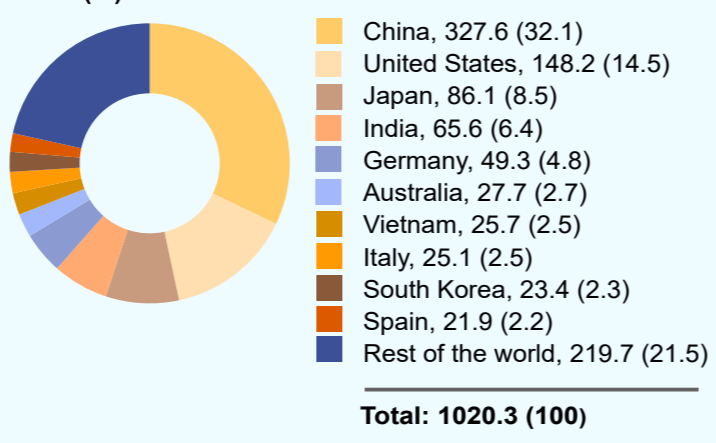
*for countries with total electricity production from 3 TWh per year
 Source: Based on the U.S. Energy Information Administration data (Sep 2023).

Share of electricity generation from solar PV by countries, %



YE-Yemen, SV-El Salvador, JO-Jordan, CL-Chile, HU-Hungary, AU-Australia
 NL-Netherlands, HN-Honduras, ES-Spain, CY-Cyprus
 — Share of PV solar electricity generation worldwide: 3.8%

Top 10 countries in solar PV electricity generation, 2021, TWh (%)

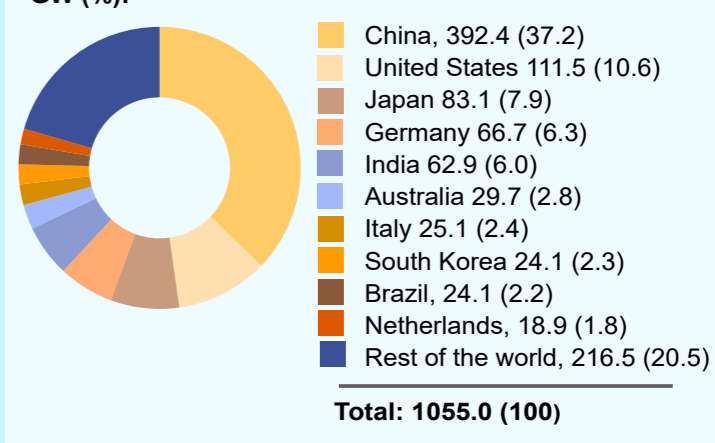


Source: Renewable Energy Statistics 2023 © IRENA

PV solar Power Parks from 1.000 GW, GW

- 1 Gonghe Photovoltaic Project (Qinghai, China), 3.182
- 2 Bhadla Solar Park (Rajasthan, India) 2.245
- 3 Pavagada Solar Park (Karnataka, India), 2.050
- 4 Al Dhafra Solar PV (UAE), 2.000
- 5 Mohammed Bin Rashid Al Maktoum Solar Park (UAE), 1.927
- 6 Benban Solar Park (Benban, Egypt), 1.650
- 7 Tengger Desert Solar Park (Zhongwei, Ningxia, China), 1.547
- 8 Kalyon Karapinar Solar Power Plant (Turkey), 1.350
- 9 NP Kunta (Andhra Pradesh, India), 1.200
- 10 Noor Abu Dhabi (Sweihan, UAE), 1.177
- 11 Jichuan Solar Park (China), 1.030
- 12 Danangouxiang Solar Park (China), 1.020
- 13 Kurnool Ultra Mega Solar Park (Andhra Pradesh, India), 1.000
- 14 Datong Solar Power Top Runner Base (Datong City, China), 1.000

Top 10 countries by cumulative solar PV capacity, 2022, GW (%)



Source: Renewable Energy Statistics 2023 © IRENA