

Renewables 2022 Global Status Report **Middle East and North Africa (MENA) Factsheet**

Key Headlines:

- Renewable energy developments
 - The Middle East and Africa added an estimated 5.2 GW in 2021, up 3% for a total of 28 GW. Off-grid installations grew rapidly, and rooftop PV outside of any regulatory scheme have progressed quickly in many countries.
 - In the United Arab Emirates, construction continued on the Mohammed bin Rashid Al Maktoum Solar Park, consisting of a 600 MW parabolic trough facility (11 hours; 6,600 MWh) and a 100 MW tower facility (15 hours; 1,500 MWh). These installations, expected to be operational during 2022, would bring the total CSP capacity in the Middle East and North Africa to 1.7 GW.
 - Industry activity in the CSP sector continued to focus largely on Africa, the Middle East, and Asia with Chile emerging as Latin America's first active commercial market.
 - The United Arab Emirates and Egypt reached their electricity demand with 3% by installed Solar PV by the end of 2021.
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- Investment
 - Investment in renewables in the Middle East and Africa increased 19% to USD 12.8 billion.

PART 1: MENA KEY TRENDS

Indicator	Value
Leading countries in terms of renewable share in total final energy consumption in the region	Morocco, Jordan, Israel.
Leading countries in terms of renewable installed capacity in the region	Iran, Egypt, Morocco.
USD invested in renewable energy capacity in the region in 2021	Africa & the Middle East invested 12.8 billion USD in renewables in 2021, equivalent to the GDP of Malawi in 2020.
Number of countries with renewable energy targets	16 countries with renewable energy targets, mainly for the power sector.
Number of countries with net-zero targets	14 countries with net-zero targets (including climate/carbon neutrality and emission reduction targets). Seven cities in Middle East and North Africa have net zero emission targets. At least 2 countries announced targets in 2021.
Number of countries with renewable energy policies	Of the 156 and 138 countries with regulatory and fiscal and financial support policies for renewable energy, there were 33 regulatory policies as well as 22 fiscal and financial support policies across 18 African countries by the end of 2021.

CONTACT PERSON

Yasmine Abd El Aziz, REN21, tel + 33 6 52 25 69 25, yasmine.abdelaziz@ren21.net