



2021: WHAT A YEAR FOR U.S. SOLAR!

100 GW



The latest market stats from the USA Solar Market Insight Q2 2021 report, published by the Solar Energy Industries Association (SEIA) shows we have passed the 100 GW mark in terms of solar installations.

New solar made up **58%**

of all new power capacity additions in Q1 2021 with a 2020 growth figure of **43%** in solar installations based on an additional **19.2GW** of capacity.



Installations have **doubled** in the last 3.5 years!

x2



A record-breaking **+5 GW** of new solar was installed in the first quarter of 2021 making it the **largest Q1** increase on record.



3.6GW

was utility scale and the residential PV market was **up 11%** from Q1 2020 with **905 MW** of new capacity, its largest ever Q1 figure.

Commercial solar saw Q1 installations at their highest level since 2018, **+ 19%** on Q1 2020

with **347MW** installed and **20% growth** forecast in 2021.



6.2GW

of new contracts

were signed which leaves the

total **contracted pipeline at 77GW**

with a record 17.9 additional capacity likely this year.

x3 ★ TEXAS

installed nearly three-times as much solar than any other US state in the first three months of this year with **1.4GW** coming online

Top 10 states for U.S. Solar

1. Texas
2. California
3. Florida
4. Indiana
5. Virginia
6. Michigan
7. Oregon
8. Iowa
9. Utah
10. New York

