The industry set a <u>record year</u> with 34 GW coming online, bringing the clean power fleet to 262 GW and 16% of US electricity.



Wind, solar, and batteries were the top choice of utility-scale power generation in 2023, representing 77% of new power additions.



Clean power is red, white, and blue with projects or manufacturing facilities in 93% of Congressional districts.

Projects can be found in all 50 states.



Utility solar shines in a record year with nearly **20 GW** of new additions.



34 GW of clean power was installed in 2023, enough to power **540 billion LED lightbulbs**.



Storage deployment surges with operating capacity growing by **86%** in 2023, with nearly **8 GW** of new energy storage commissioned.



The U.S. has enough installed utility-scale wind and solar capacity to power **69 million homes** and enough battery storage to power **5 million homes** during peak demand.



New York signed deals for over 4 GW of offshore wind across three projects in 2023; first ever Gulf of Mexico offshore wind lease awarded.



Wind, solar, and energy storage employ 443,000 Americans with good paying jobs across the country with more on the way.



The pipeline is strong. The clean power pipeline grew **26%** in 2023 and now stands at more than **170 GW**.



Across the United States, there are over **500 manufacturing facilities** dedicated to producing components and parts for wind, solar, and storage projects in the clean power industry.



In 2023, wind and solar projects produced the **same amount of electricity** used in the following states combined: VT, RI, HI, ME, SD, WY, ND, ID, NM, CT, NE, UT, WV, NV, KS, MA, IA, OR, AZ

Wind was the **largest source of electricity** in four states in 2023:











Wind energy delivers more than 20% of the electricity produced in 12 states: IA, SD, KS, OK, NM, ND, NE, CO, MN, TX, WY, ME



Solar energy delivers more than 10% of electricity in nine states and DC: DC, CA, NV, MA, VT, HI, UT, RI, AZ, ME

