

# Energy Entrepreneurs: State of the Market Report



## 5-minute overview

Our annual Energy Entrepreneurs: State of the Market Report provides a snap-shot of the renewable generation market and focuses on the role of independent generators and businesses in the UK's push to net-zero.

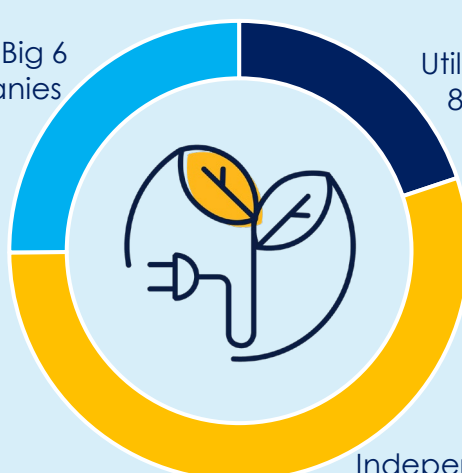


Total UK renewable energy generation capacity has **increased by only 168MW** (0.4%) in the last year, to 43.78GW, with **the independent sector accounting for 86MW**.

# 55%

of the UK's generation capacity comes from the independent sector

Owned by the Big 6 energy companies  
10,998MW  
25%



Utility owned  
8,702MW  
20%

Independently owned  
24,084MW  
55%



The independent sector accounts for **36.09GW** of capacity **in development** across 1,653 sites

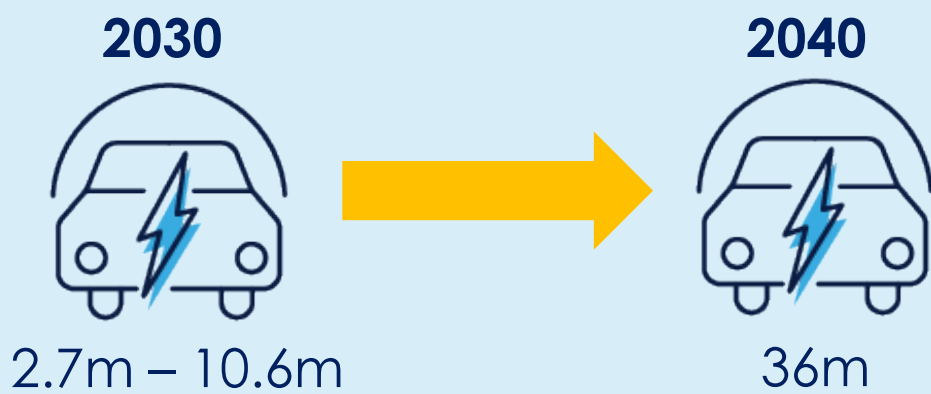


Independent generators are responsible for around **three quarters** of both current and pipeline of battery storage projects

# 1,300+

large UK-registered **businesses** and **financial institutions** must disclose **climate-related financial data** by April 2022

Estimated number of EVs on the UK roads:



“Independent generators have played a key role in the huge shift which has taken place in the UK, which has seen coal all but disappear from the energy mix. Although growth in new capacity has slowed, new independent generation will be vital on the path to net-zero.”

Angus Widdowson, Head of Smart Generation Sales

Download the full report to explore these topics in detail  
[smartestenergy.com/energyentrepreneurs2021](https://smartestenergy.com/energyentrepreneurs2021)