

THE 24-HOUR SOLUTION

*According to the
World Energy Council,*

by **2050** total demand for
HYDROGEN in the EU
COULD RISE from the
current level of around **10
MILLION TONNES** to
60 MILLION TONNES



According to estimates,

the EU might need **450-500 GW OF HYDROGEN
STORAGE** by **2030** and **600TWH OF WEEKLY
FLEXIBILITY BY 2050.**

This storage will serve as the **baseload** when there
is no renewable energy, ensuring there is constant
supply for industry.

This would require approximately

600GW OF ELECTROLYSERS to produce this hydrogen.



THE BUSINESS CASE IN THE EU

