

Meet the Safe & Practical Hydrogen Powder.

Zero-Emissions Hydrogen Carrier - Energy Storage & Release Systems



Electriq Fuel

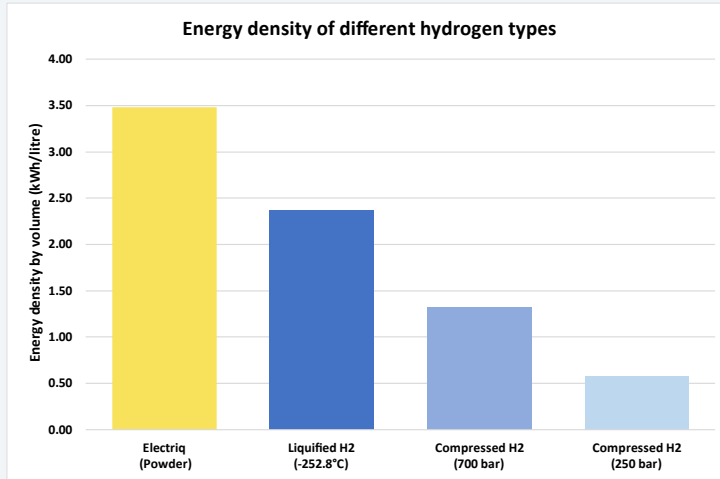
Hydrogen's main challenge is its safe and efficient storage and distribution

*Electriq bonds hydrogen to another material – to produce **a dry hydrogen fuel**, eliminating safety, storage and distribution risks*



Category Maker – Powdered Hydrogen

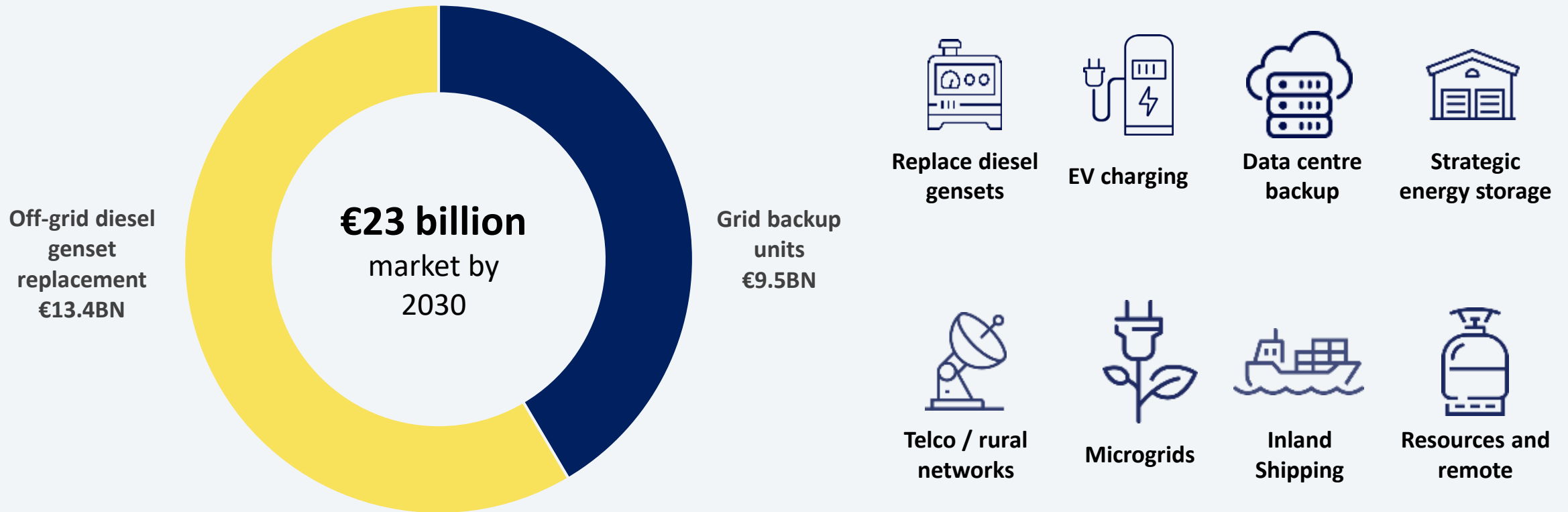
Electriq's Value Points



Electriq Hydrogen Powder powering a mobile crane, Sep 2022, Rotterdam

- **Transported like everyday products.**
 - Distribute hydrogen like you would coffee - in ambient conditions without special infrastructure such as piping, refrigeration, grid-power, leakage, tanks, and more.
- **Unmatched usability.**
 - Electriq's unique powder form is inert and simple for everyone to use and operate — subject to conventional regulations across the supply chain.
- **Zero-emission Power On-Demand.**
 - Electriq's zero-emission power can be used as and when needed with a simple release system, as easy as pressing a button.
- **Superior energy density.**
 - Surpassing compressed or liquified hydrogen, Electriq's hydrogen storage solution also provides fuel-cell compliant hydrogen purity.
- **Lossless storage for years.**
 - Electriq's lossless hydrogen packs are designed to last for years in complete safety - perfect for storing excess and intermittent power.

Initial Market: Off-Grid Non-Road Use



Enabling hydrogen in applications where other forms of hydrogen is not relevant

Path to the market



80 kWh system for the Dutch construction market demonstrated 9/2022



Co-founder of H2A Consortium at the Port of Amsterdam



Pilot plant for the powder production at Zenith Energy's facility in Amsterdam for 2024.



Development of additional off-grid strategies with early adopters

The Big Buyers Secretariat



We rent the functional solution - deliver the genset and take care of the consumables & logistics

Media coverage of the Joshua launch



BOUW & CONSTRUCTIE / 19 SEPTEMBER 2022

EERSTE GENERATOR TER WERELD AANGEDREVEN DOOR WATERSTOFPOEDER



De Telegraaf

RTLnieuws

engineersonline.nl



BOUW MACHINES



Aggregated media reach > 100 million readers



Company Highlights



De-risked and Demonstrated differentiated technology with compelling adoption drivers



Superior density and safety profile compared to other hydrogen carriers



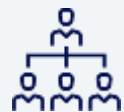
Category maker alongside compressed and liquefied hydrogen



Broad IP with 8 patent family and 9 granted patents



Full-service rental business model – revenue generated from multiple value points



Execution team with 7 PhDs and 30 FTE to deliver on the growth plan, 60 FTE by Dec 2023



\$25m invested so far, targeting capital growth round up to \$100m in 2023



Thank You