

Bramble Energy Ltd.

KEYWORDS: HYDROGEN / FUELCELL / SCALABLE



BRAMBLE
ENERGY



Challenges / Problems

- Climate change is a global issue that needs fast and efficient worldwide decarbonization across industry and applications. Fuel cell technology has long been incumbent with solutions only being offered in monolithic blocks with no flexibility to application.

Proposed solutions

- Bramble PCBFC™ technology utilises existing and cost-effective production methods and materials from the well-established PCB industry, reducing cost and complexity in manufacturing hydrogen fuel cells. By leveraging existing PCB production infrastructure and materials, our route to market is simpler, faster and far more cost efficient.

Competitive advantages:

- Lowest cost pathway
- Flexible form factor
- Scalable

Looking for collaboration / partnership with:

- Tier 1s & OEMs - Across all sectors of mobility, from Passenger auto to heavy commercial vehicles, marine and aviation.
- Technology partners who have capabilities to further develop and exploit our fuel cell technology.

Future Business Plan:

- Develop a strong strategic partnership with a global OEM/Tier 1 to deploy our fuel cell technology at scale.
- Develop technology relationships with customers to service multiple product sectors using our flexible, scalable hydrogen fuel cell technology

Year of foundation	2016
Web	https://www.brambleenergy.com/
Headquarter location	Crawley, United Kingdom
Number of employees	70
Funding stage	Series A B C D
Experience in global market	UK, Europe
Notable Points	<ul style="list-style-type: none">➤ Series B £35 million investment secured Feb 2022➤ Scalable hydrogen fuel cell manufacturing



2023