

Leading solid oxide technology for power and green hydrogen

Unique IP, >150 patent families, licensing business model

We collaborate with worldleading companies to deliver clean energy technology...

....at scale and pace



A year of significant commercial progress

- **South Korea Doosan** is progressing towards product launch in 2025 for stationary power systems focused on commercial and data centre applications
- Taiwan Delta, our first licensee for both SOFC and SOEC, is now evaluating factory designs to target the growing data centre and industrial hydrogen markets
- Japan Denso completed upfront technology transfer. It is leveraging our IP with its expertise in system control and thermal management, aiming at the hard-to-abate industrial sectors
- India Thermax has begun developing SOEC assembly facility layouts to accelerate entry into the dynamic Indian market for industrial decarbonisation



Financial highlights: record revenue and order intake

For the year ended 31 December 2024

Revenue

Gross margin

£51.9m

77%

2023: £23.2m, up 132%

2023: 61%

Cash and short-term investments

£102.5m

Dec 2023: £140.0m

Cash outflow

£37.5m

Dec 2023: £42.4m

Gross profit

Adjusted EBITDA

£40.2m

2023: £13.6m, up 196% 20

(£22.3m)

2023: (£50.3m)

Order intake

£112.8m

Dec 2023: £17m

New partners in 2024

3 partners



Ceres' clear strategy for growth

Commercial acceleration

- Three manufacturing partners now establishing factories globally
- Balanced business model creates near- and long-term opportunities in power and hydrogen markets

Technology leadership

- Enhancing digitalisation and modelling to enhance durability and reduce manufacturing costs
- Megawatt-scale demonstrator being turned on at Shell's R&D centre in India

Execution at scale & pace

- Doosan progressing to first production in 2025
- New licensees accelerating growth in key regions: Delta in Taiwan, Denso in Japan and Thermax in India



Our IP addresses the needs of industrial decarbonisation

Meeting the need for cleaner power now while positioning for a hydrogen future





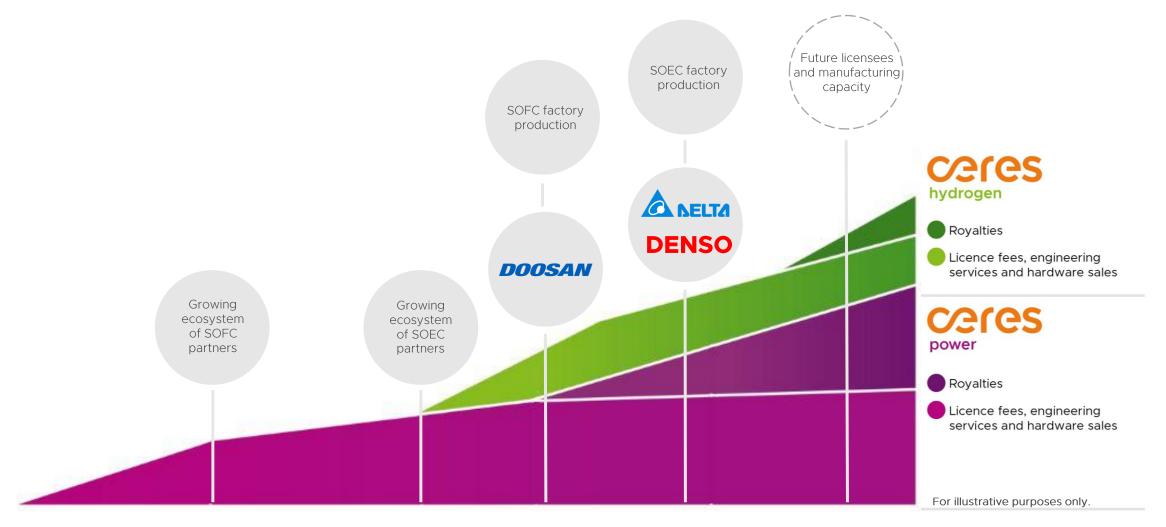






Our licensing model – progression towards royalty revenues

Inflection point is driven by mass market scale of partner manufacturing







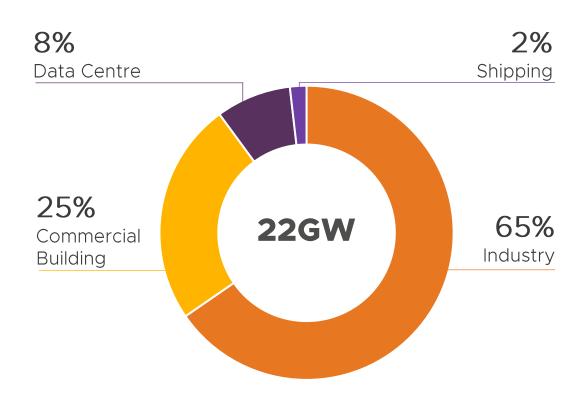
Fuel cell update

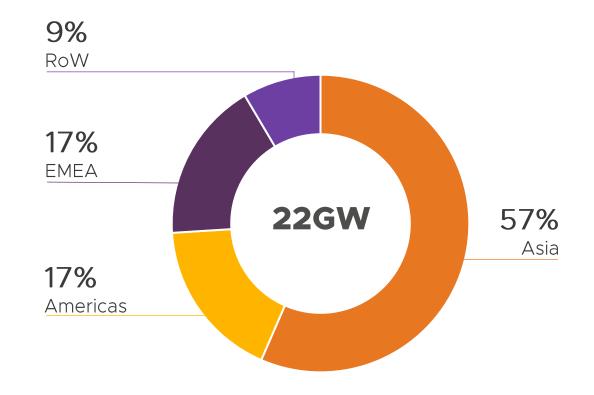
Attractive markets for solid oxide fuel cells

Global dispatchable power market opportunity for solid oxide is equivalent to 22GW by 2030

Market opportunity by end use case

Market opportunity by region













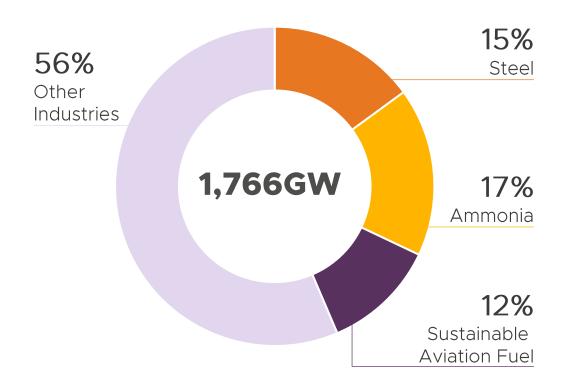
Electrolysis update

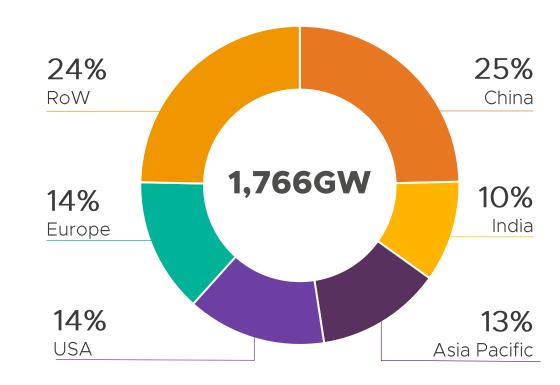
Aligned to key markets for hydrogen in industrial decarbonisation

Global electrolyser capacity estimated to be 1,766GW in 2040

Market opportunity by end use case

Market opportunity by region









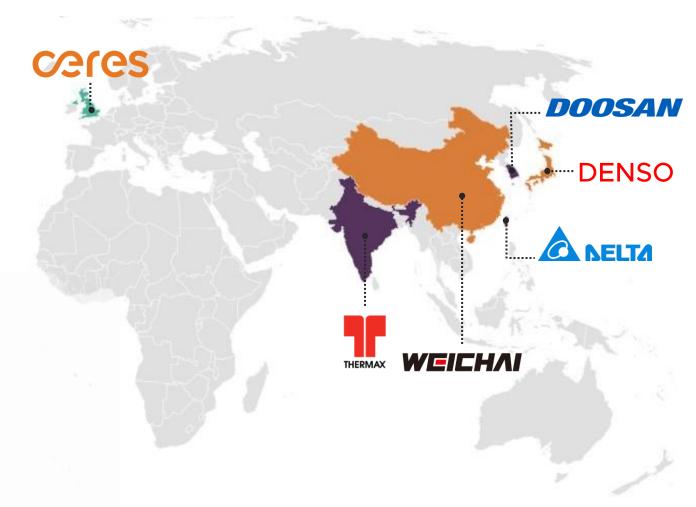


Summary

Technology provider of choice for decarbonisation

International ecosystem of world-class partners

- Strategic collaboration with global partners to achieve scaled deployment of Ceres' technology
- Three cell and stack factories being established concurrently across key geographies
- Accelerated market entry for our partners by leveraging the continuous innovation and development of our world-leading solid oxide technology





Business priorities for 2025

- Doosan to begin start of production soon and we expect sale of first products in H2 2025
- Commercial focus remains on building partner portfolio by signing additional manufacturing and system partners
- Technology milestone as Shell megawatt-scale demonstrator begins producing hydrogen
- Continued financial discipline through tight cash management
- Ceres remains on track with encouraging momentum and opportunities ahead





Questions

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