HydroGenus

Delivering the switch to clean green hydrogen

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Locally based developers of projects for low carbon hydrogen production to support drive to net zero

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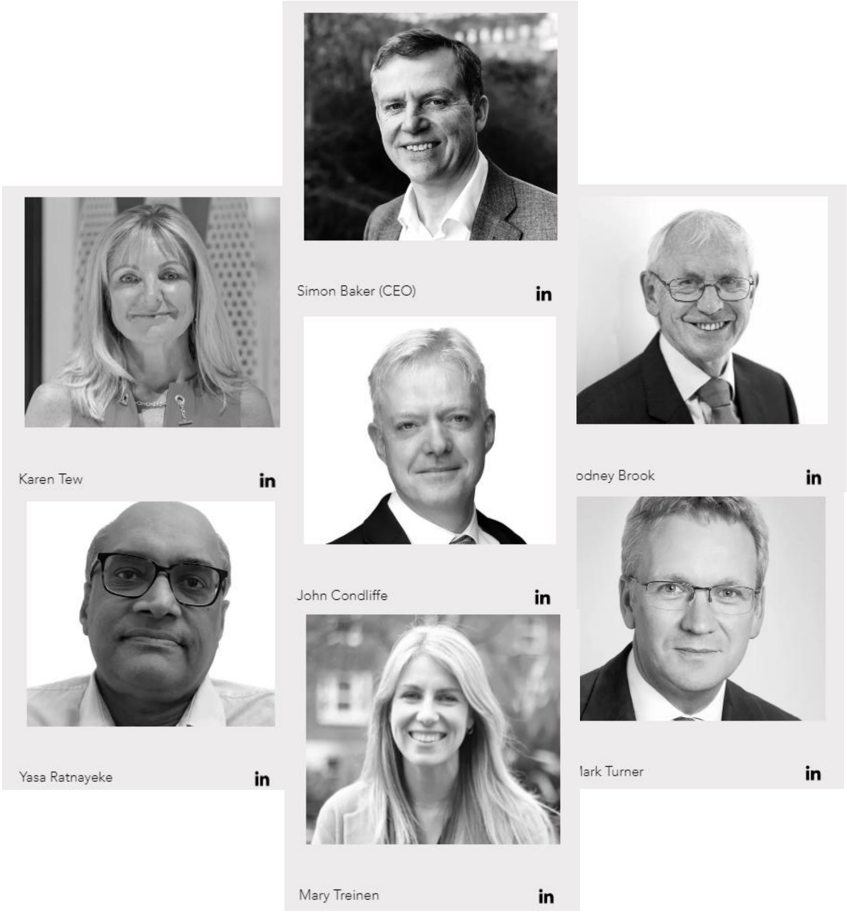
From concept to final investment decision

Experienced team of senior professionals:

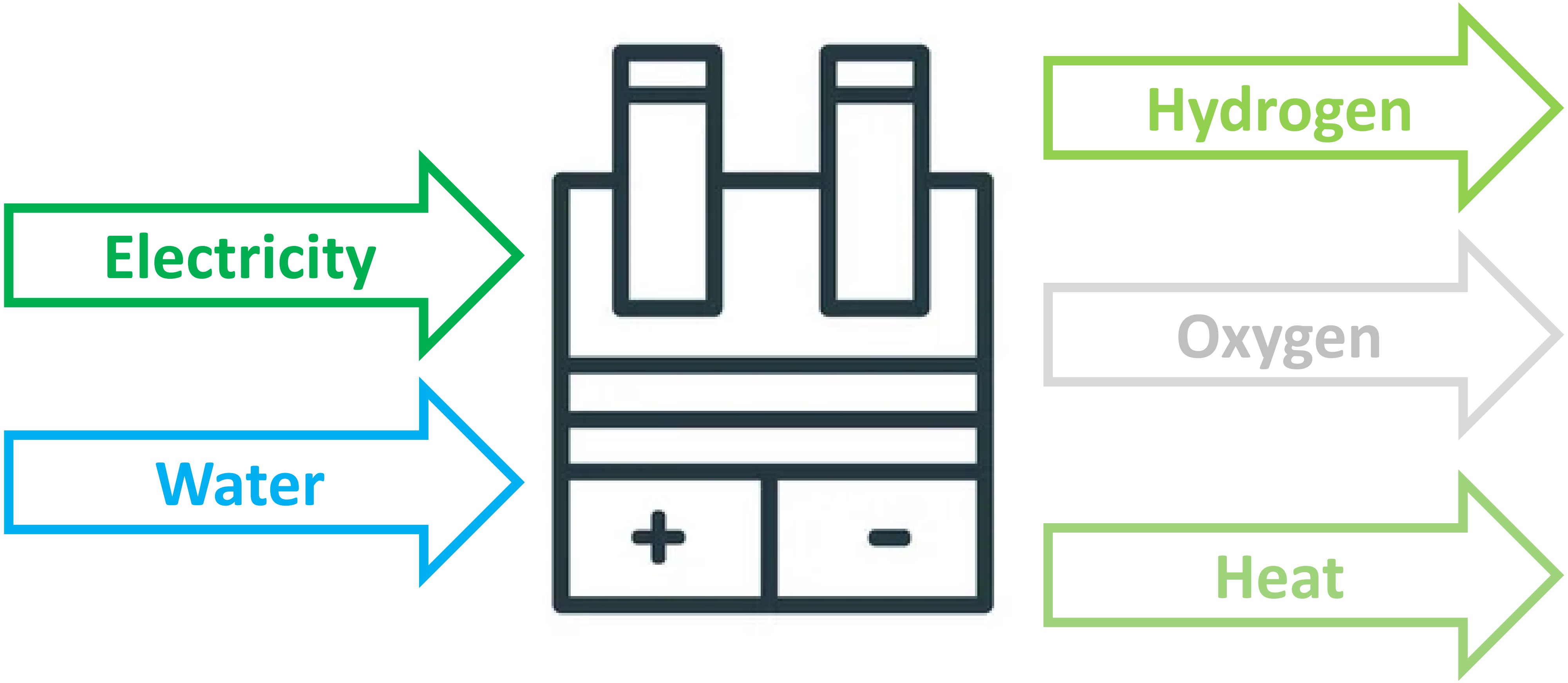
- deep understanding of technology, commercial contracts, project financing, electricity connections, etc
- involved at forefront of early development of the market
- engaged in innovation projects
- experience of accessing government funds

Production facilities located close to the point of use



Government committed to 10GW of low carbon hydrogen production capacity by 2030; with 6MW from electrolysis

ELECTROLYSER



Produce green hydrogen from renewable power for industrial, agricultural and transport needs

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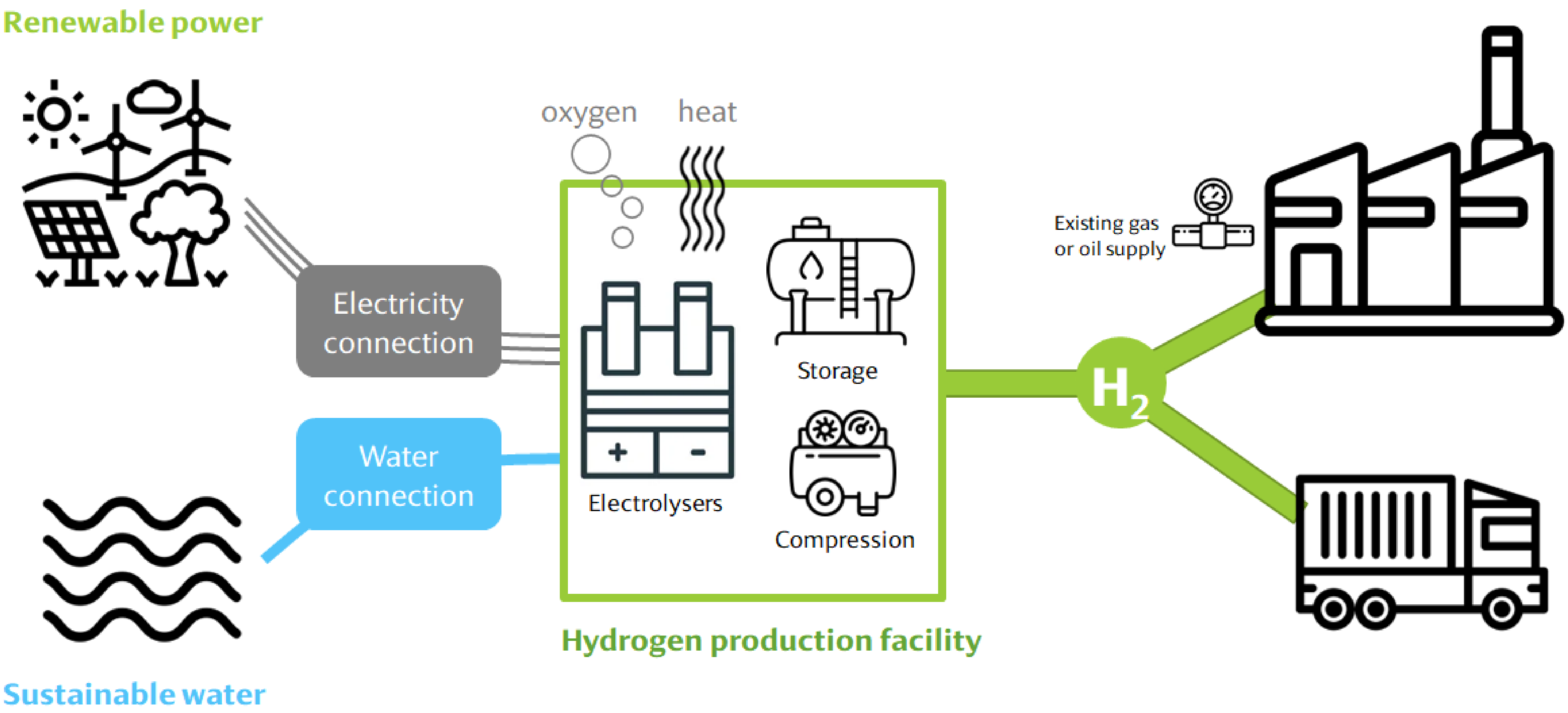

Three proposed facilities forward for government HAR2 funding

A new control system ('Connectrolyser') to optimise hydrogen production under a flexible, curtailable electricity connection

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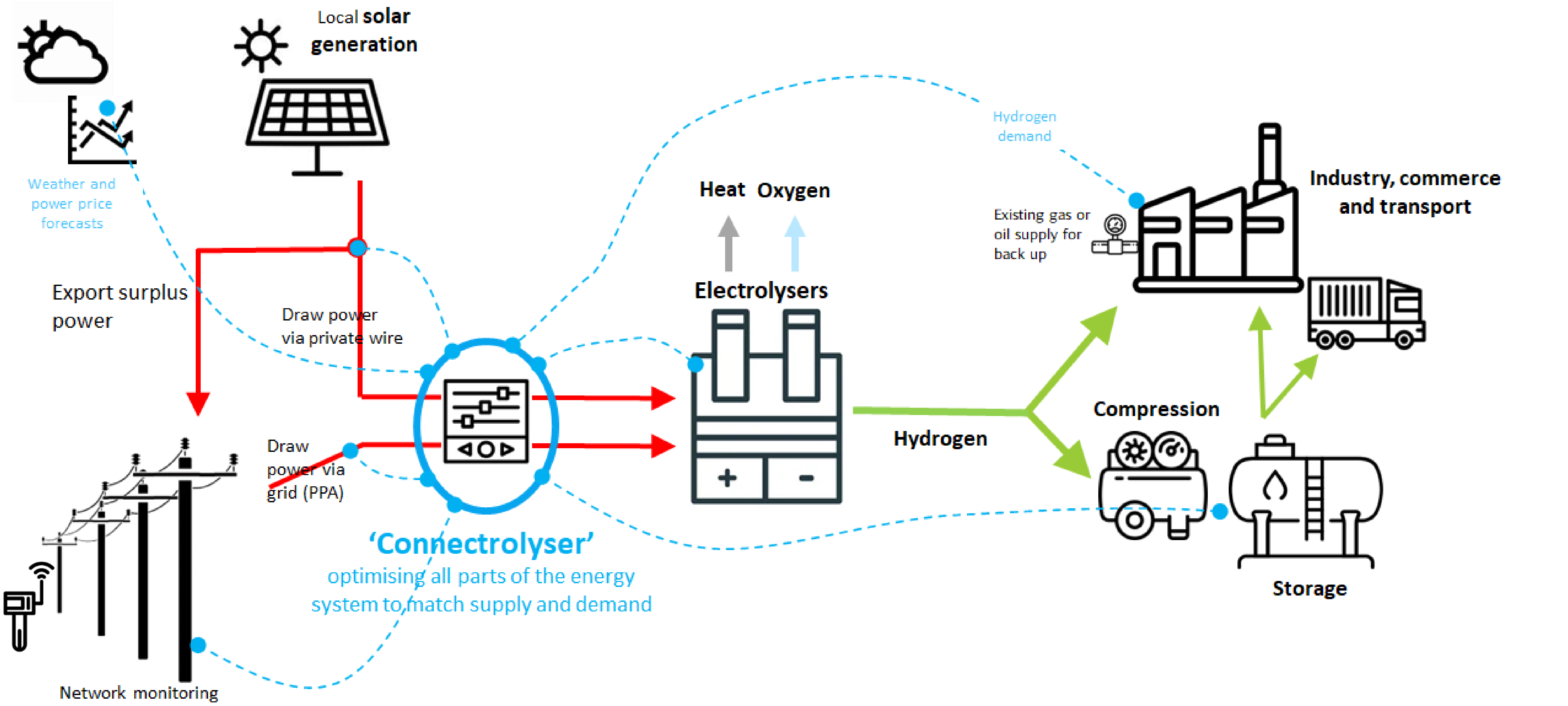

Everybody wins with Connectryolser

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- **Electricity distribution companies** can proactively support hydrogen deployment
- **Hydrogen developers** can access power connections faster and cheaper while
- **All electricity customers** avoid burden of sharing upstream reinforcement costs
- **Wind farm operators** can put their renewable power to full use
- **Society and local region** can access green hydrogen for economic growth

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Thank you