



Making Hydrogen Happen

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RWE in Scotland

**A committed partner for Scotland:
delivering clean energy projects**

Involvement in over

585 MW¹

of renewable electricity projects in construction and generation, including Scotland's first commercial-scale offshore wind farm Robin Rigg

Ambitions to develop

1,200 MW

pipeline of 16 onshore wind projects



¹ Including An Suidhe (19.3 MW), 51% owned by RWE



In Operation



10 Onshore wind farms



1 Biomass combined heat & power station



15 Hydro power stations



2 Offices
Perth & Inverness



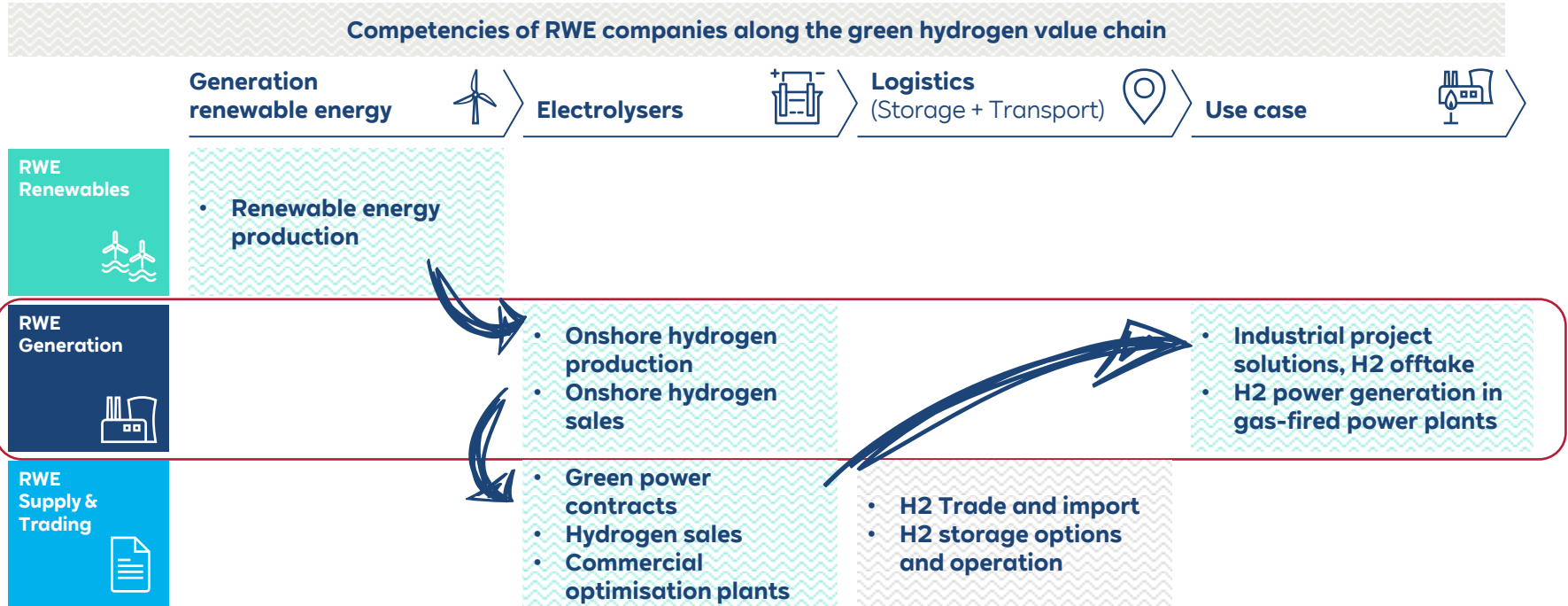
1 Offshore wind farm



~ 100
Scotland based employees

**RWE's clean and green growth in
Scotland**

RWE covers the entire value chain for green hydrogen



Green Hydrogen users



RWE focuses on industrial users for hydrogen use cases

1



Requires offtakers to transition to hydrogen.

Long term commitment by offtakers

2



Business risk to be managed.

Illiquid hydrogen market

3

Project must haves

- Offtaker
- Grid
- Water
- Land
- Funding to support the business case
- Planning permission
- Build contracts
- Permit consented
- **Timing is key!**

Flexibility would help

- Funding eligibility usually constricts the project to limited delivery windows.
- Planning applications require a level of detail the projects are still developing.
- Support for a more liquid hydrogen market through the development of a hydrogen pipeline.
- Flexibility for areas where developers have no control over would help manage some of the project risks.

RWE

Thank you!