

Siemens Energy Solar Power Africa Conference

Thabo Molekoa,
Chairman and MD: Southern & Eastern Africa
February 17, 2022



Disclaimer



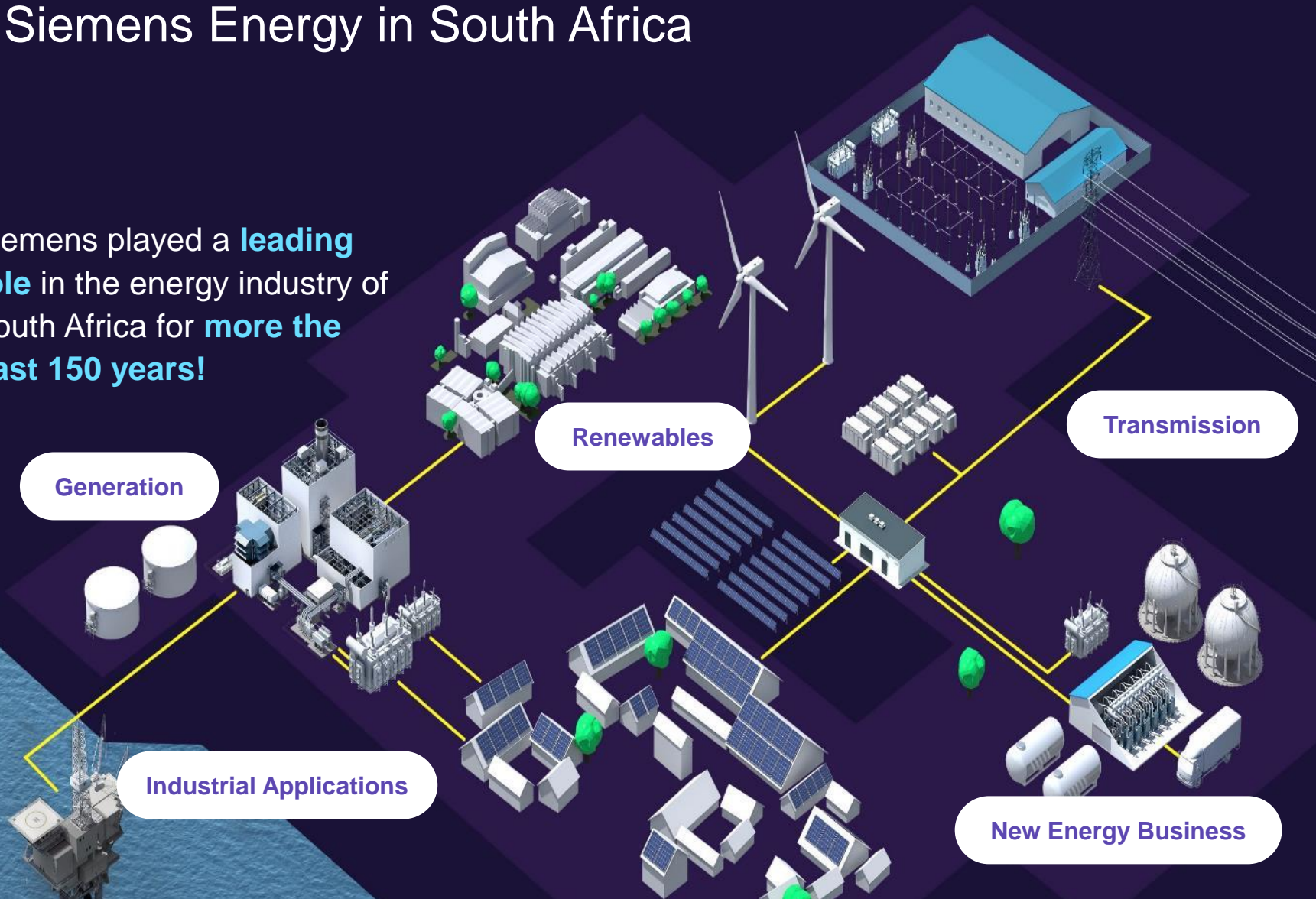
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Who we are

Siemens Energy in South Africa



Siemens played a **leading role** in the energy industry of South Africa for **more the past 150 years!**



Corporate Offices:

1. Midrand (Head Office)

Manufacturing / Assembly:

1. Johannesburg: Wadeville
2. Durban: Pinetown

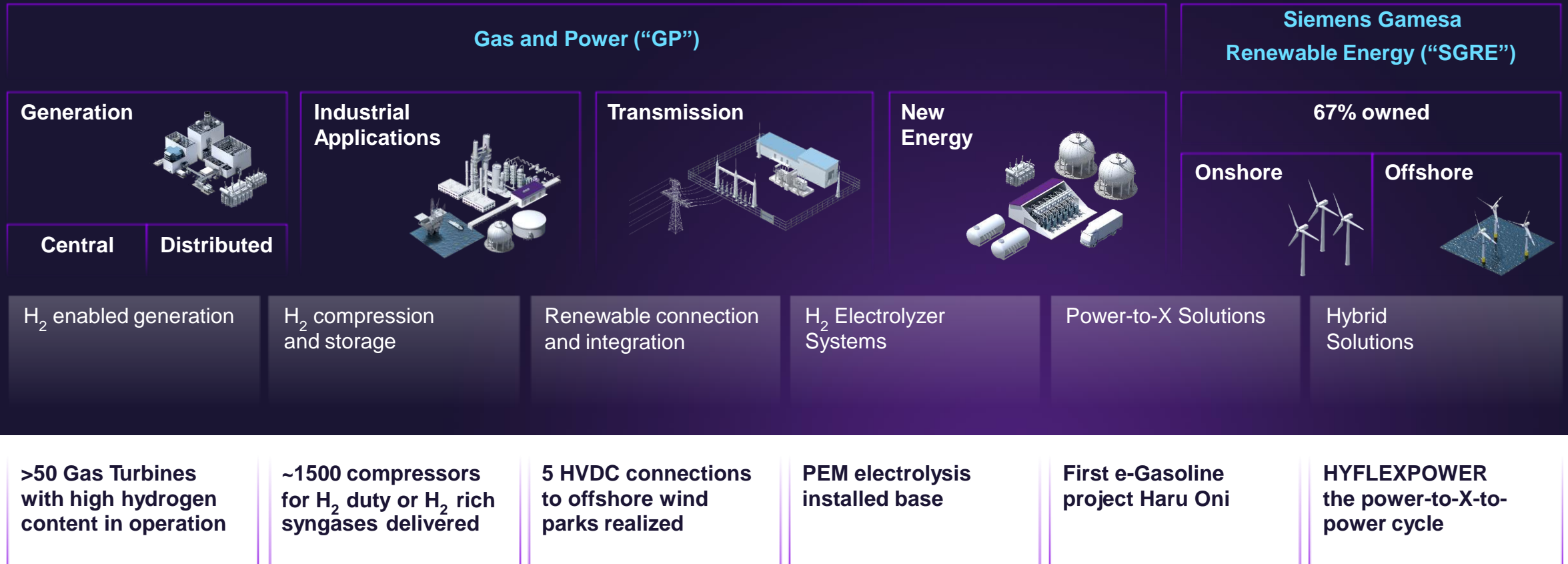


Siemens Energy is a Level 1 B-BBEE contributor

We are a unique player in the hydrogen value chain



Siemens Energy AG



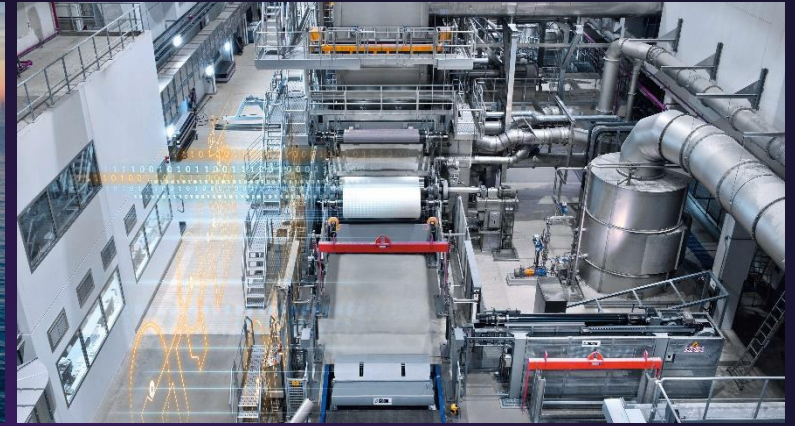
Three pillars to support our strategy



Low- or zero-emission
power generation



Transport of electricity
and storage



Reducing CO₂ footprint and energy
consumption in industrial processes



A TRAILBLAZER FOR GREEN HYDROGEN

Middle East's first solar-driven hydrogen electrolysis facility

Uses PEM electrolysis to produce green hydrogen

Testing and showcasing an integrated MW-scale plant to produce hydrogen using solar PV

Collaboration between Siemens Energy, DEWA and Expo 2020 Dubai



By 2026 the plant will produce 550 million liters of e-gasoline per year, enough fuel for over one million people to drive their cars climate-neutral for nearly a year.



A region in Chile could generate **sevenfold** the amount of electricity currently being produced by Chile's entire electricity matrix.

The Hydrogen Power Unit - Portable off-grid power where you need it!

SIEMENS
ENERGY



Zero emissions



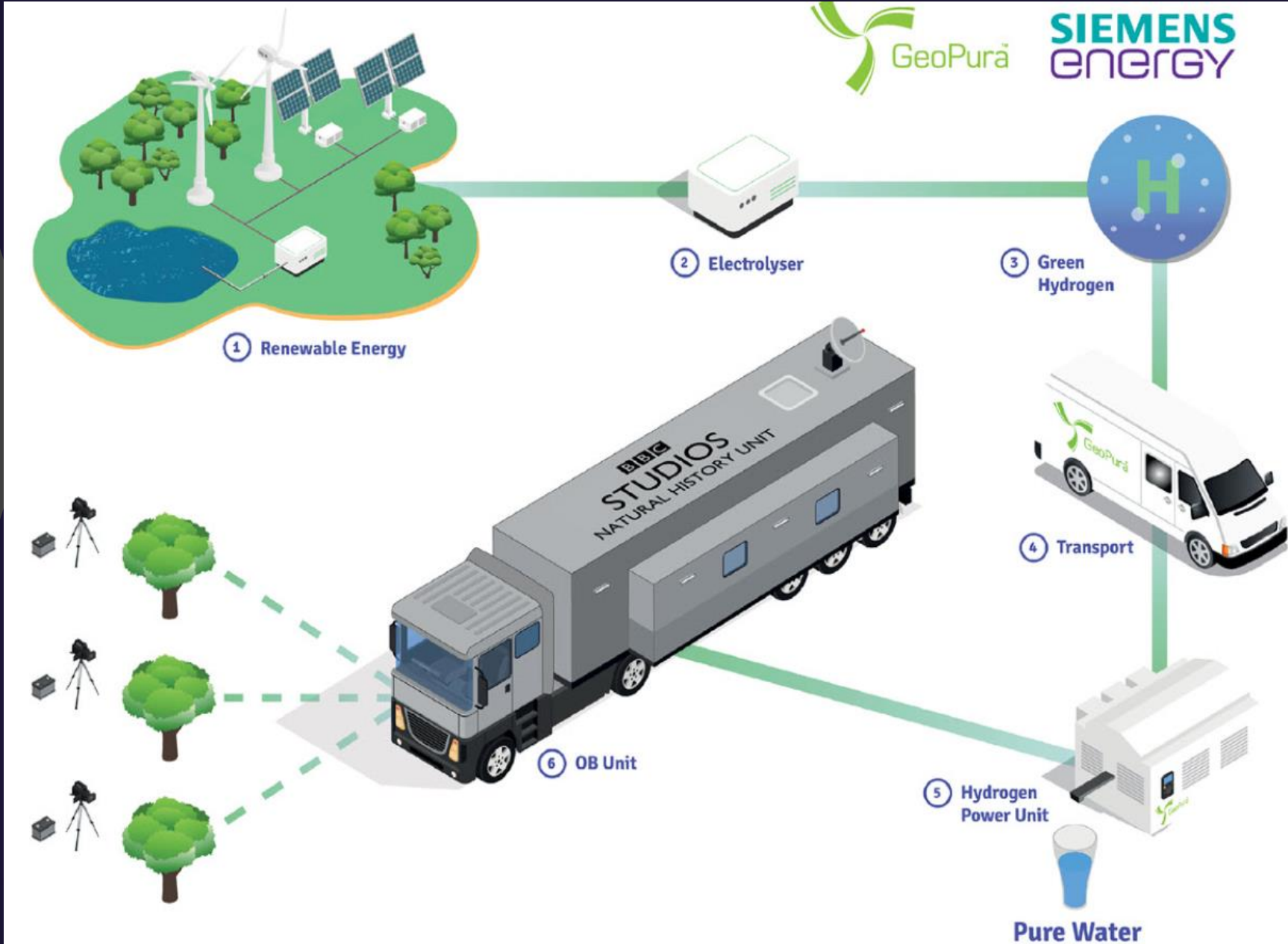
Critical power



Safe & reliable

Hydrogen Fuel Cells

Demonstrate that Net Zero TV broadcasting is possible



Construction world first: Industrial hydrogen fuel cell system to provide combined heat and power to National Grid's Viking Link construction site



World's first hydrogen heated construction site, replacing Diesel generators for at least 6 – 8 months