



Renewable Hydrogen 360

Rob Del Core
Managing Director
Hydrogenics USA, Inc.

New Power Business Unit

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Cummins/ Hydrogenics value proposition for hydrogen ecosystems

Hydrogen Production



- On-site & on-demand generation
- PEM & alkaline technologies
- <100kg - >10T per day capability

Hydrogen Dispensing



- 350 & 700 bar stations
- Easy integration w/ on-site generation solutions

Fuel Cell Stack & Module



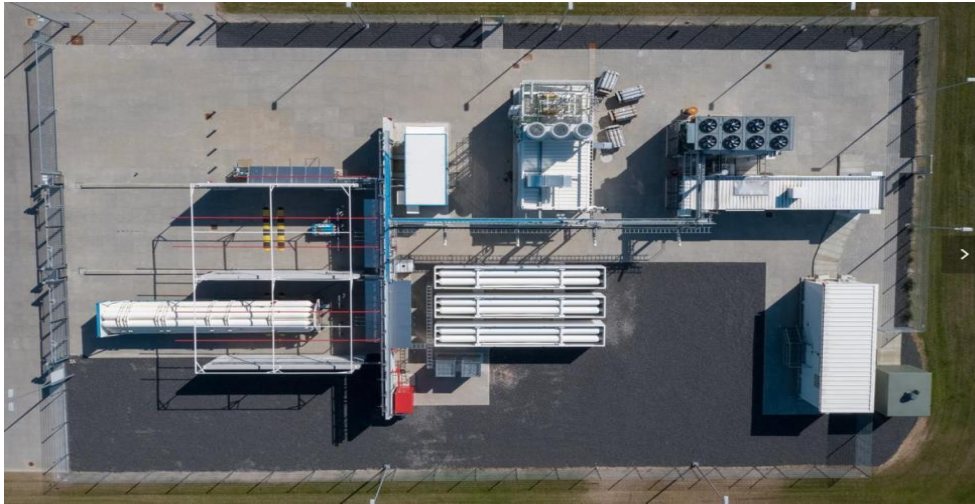
- Low cost, high reliability fuel cell modules
- Integrated BOP

Fuel Cell System



- Multi-module systems for widest range (kW-MW)
- IP-rated enclosure

Electrolysis Technology



1.2 MW HyBalance Facility, Denmark



HyLYZER – 5MW PEM Electrolyzer



20 Megawatt Electrolyzer System

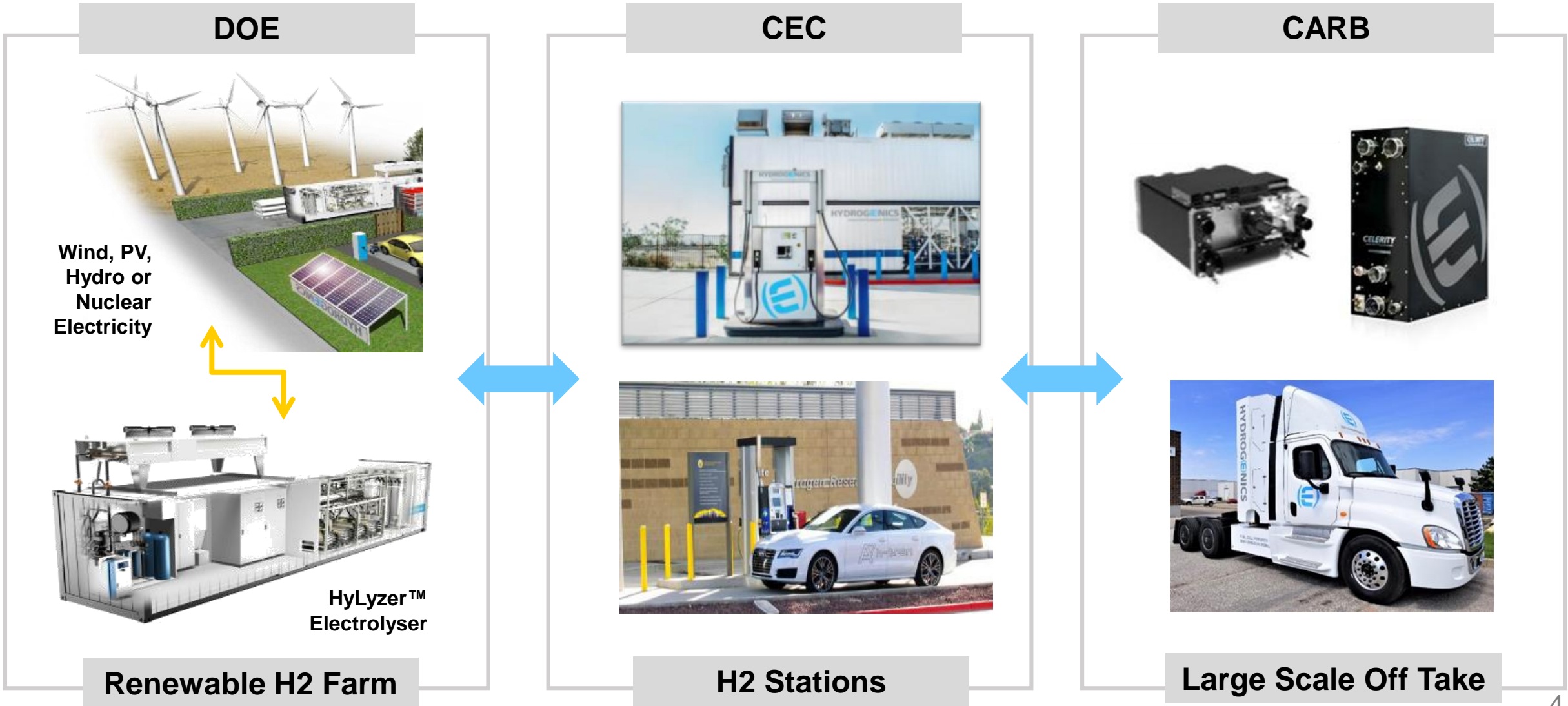
- ▶ commercial operation in 2020
- ▶ Just under 3,000 tons of hydrogen annually
- ▶ Prevents the release of nearly 27,000 metric tons of carbon dioxide annually



20 MW Air Liquide Bécancour, Canada

Funding Strategies

– *Balancing the Supply and Demand of Hydrogen Fuel*



Rob Del Core
Managing Director
Hydrogenics USA
(A Cummins Company)
rdelcore@hydrogenics.com
(858) 386 8930