

## **ENGIE Hydrogen - Pipeline and Target**

# Strong pipeline of projects

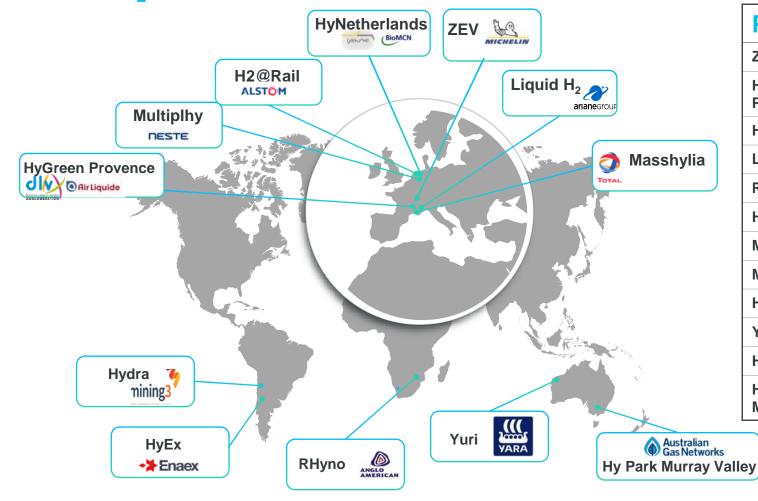
8 GW of green hydrogen capacity over 70 projects

~20 projects > 50 MW

+50 projects < 50 MW

	2025	2030
Production	<b>0.6 GW</b> Green hydrogen ca	4 GW pacity
Midstream	170 km Transmission Pipelir	<b>700</b> km
	270 GWh Storage	1 TWh
Mobility	<b>50</b> Refueling stations	>100

## **We Operate Worldwide**



Projects	Sectors	
ZEV	Mobility	
HyGreen Provence	Mobility, chemical feedstock	
H2@Rail	Trains	
Liquid H2	Maritime and more	
Rhyno	Mining	
Hydra	Mining	
Multiplhy	Bio-refinery	
Masshylia	Bio-refinery	
НуЕх	Green ammonia	
Yuri	Green ammonia	
HyNetherlands	Chemical feedstock, fuel	
Hydrogen Park Murray Valley	Natural gas network injection	









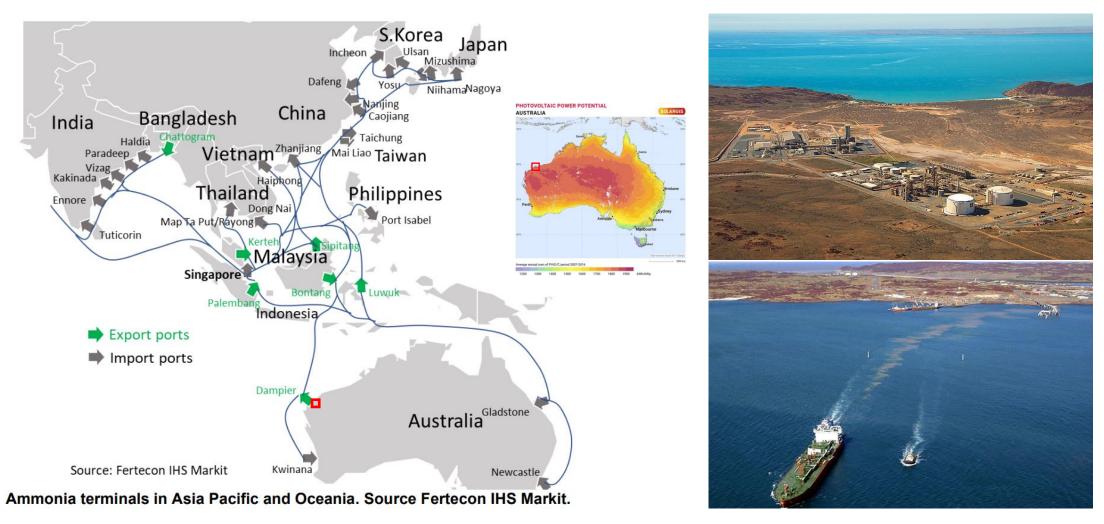






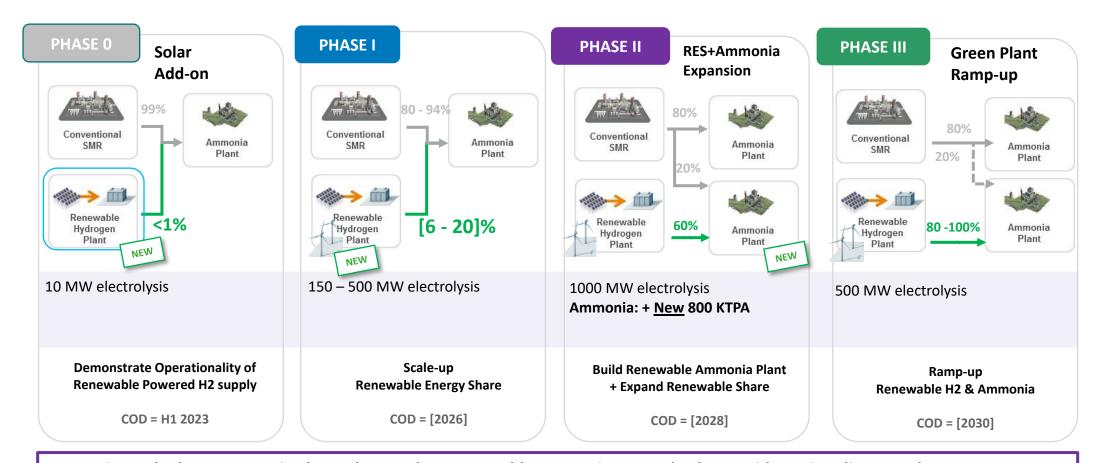


#### **Yara - Engie collaboration in Pilbara**



YURI has a multi-phase (Phase 0-I-II-III) roadmap (YURI Roadmap) which aims to establish a new industry value chain, harvesting the abundant renewable power in Western Australia to make renewable hydrogen and ammonia as feedstock for renewable chemical production as well as renewable fuel for power generation and shipping, to serve local and export markets.

#### **Yuri Roadmap – a phased approach**



YURI primary hydrogen usage is planned to produce renewable ammonia. YURI also has upside optionality to scale up to H2 production to become "Pilbara Hydrogen Hub":

- a. inject hydrogen into natural gas pipeline, e.g. the nearby Dampier Bunbury pipeline.
- b. supply hydrogen to road transportation and mining trucks.
- c. <u>export</u> hydrogen via Dampier port in liquid form or chemical compound.

