



Accelerate Renewable Hydrogen

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ENGIE | YARA (Yuri) Project Overview

Co-developer:

Yara in Australia

Purpose:

Design, invest in, build, operate a renewable energy-powered H2 plant

H2 usage:

Ammonia production. Ammonia as renewable fertilizers, and potentially more ...

First milestone:

Double digit MW, industrial scale by 2023

End game:

GW league by 2030

Current status:

In feasibility study



ENGIE | ENAEX (HyEx) Project Overview

Co-developer:

ENAEX in Chile

Purpose:

Design, invest in, build, operate a renewable energy-powered H2 plant

H2 usage:

Feedstock for a new ammonia plant to provide decarbonized blasting services for the mining industry, and potentially more ...

First milestone:

Double digit MW, industrial scale by 2024

End game:

GW league by 2028

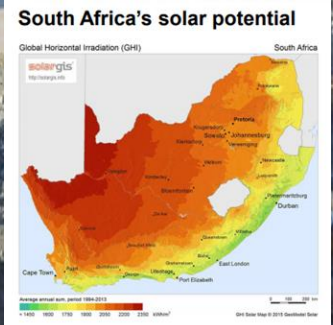
Current status:

In feasibility study





Mogalakwena Platinum mine



ENGIE | Anglo American (RHyno) Project Overview

Co-developer:

Anglo American in South Africa

First milestone:

First truck in motion in 2021

Purpose:

Co-create the first hydrogen-powered mining haul truck

End game:

Industrialization of the solution

H2 usage:

Energy for fuel cell-based powertrain

Current status:

In construction