



FACT SHEETS

BBH GREEN HYDROGEN (B3018) ELECTROLYZERS AND AUXILIARY SYSTEMS INTEGRATION



 **New energies**

CLIENT
REPSOL



Location / Country

Muskiz
SPAIN



Completion Year
2029

Project Value

Type of Contract
EPC

EPC of 100MW of alkaline electrolyzer

Including:

- Electrolyzers installation
- H2 purification
- Water treatment and demineralization
- Civil work
- Electrical work
- I&C development and integration with the Refinery



Scope of **Services**

EPC Detail engineering, individual equipment, buildings, piping, instrumentation, electrical, erection, pre-commissioning, commissioning, start-up, guarantee testing, plant acceptance, handing over and services.

CHYNE GREEN HYDROGEN (C50) ELECTROLYZERS AND AUXILIARY SYSTEMS INTEGRATION



 **New
energies**

**CLIENT
REPSOL**



REPSOL

Location / Country

Cartagena
SPAIN



Completion Year

2029

Project Value

Type of Contract

EPC

EPC of 100MW of alkaline electrolyzer

Including:

- Electrolyzers installation
- H₂ purification
- Water treatment and demineralization
- Civil work
- Electrical work
- I&C development and integration with the Refinery



Scope of Services

EPC Project including the detail engineering, individual equipment, buildings, piping, instrumentation, electrical, erection, pre-commissioning, commissioning, start-up, guarantee testing, plant acceptance, handing over and services.

POSITIVE MOTION PMC

GREEN MOLECULES REFINING



 **New
energies**

**CLIENT
MOEVE**

moeve

Location / Country

San Roque
SPAIN



Completion Year

2026

Project Value

Type of Contract

PMC

The project scope was to support and accompany the MOEVE teams with specialized and expert personnel to advance and oversight of key projects like Carteia and Picasso.

Carteia is a novel approach to green ammonia production to be embedded into an operating refinery.

Picasso is an ambitious project to produce Hydrogenated Vegetable Oil (HVO) as blend for green fuels.



Scope of **Services**

Project Management Consulting across all engineering disciplines