

# Waterstof Industry Cluster

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# Emerson At-A-Glance

## COMPANY PROFILE

Emerson is a global leader in automation technology and software. We help customers in critical industries, like energy, chemical, power and renewables, life sciences and factory automation, operate more sustainably while improving productivity, energy security and reliability.

## BUSINESS GROUPS

### SOFTWARE AND CONTROL

AspenTech  
Control Systems & Software  
Test & Measurement  
Measurement & Analytical

### INTELLIGENT DEVICES

Final Control  
Discrete Automation  
Safety & Productivity



CONSECUTIVE  
YEARS OF  
INCREASED  
DIVIDENDS

## COMPANY IMPACT

**20%**

Global power generation automated using Emerson control systems and software

**65%**

Of 2022 electric vehicles produced using Emerson solutions

**25 of Top 25**

Life sciences companies use Emerson technology

**17,000+**

Employee-owned patents

**9 of Top 10**

Semiconductor manufacturers use Emerson technology

**\$17.0 BILLION**  
GLOBAL SALES

FOUNDED

**1890**

NYSE:

**EMR**

HEADQUARTERS

**ST. LOUIS, MO USA**

WORLDWIDE



**74,000** EMPLOYEES



**130** MANUFACTURING LOCATIONS

## 2023 RECOGNITIONS

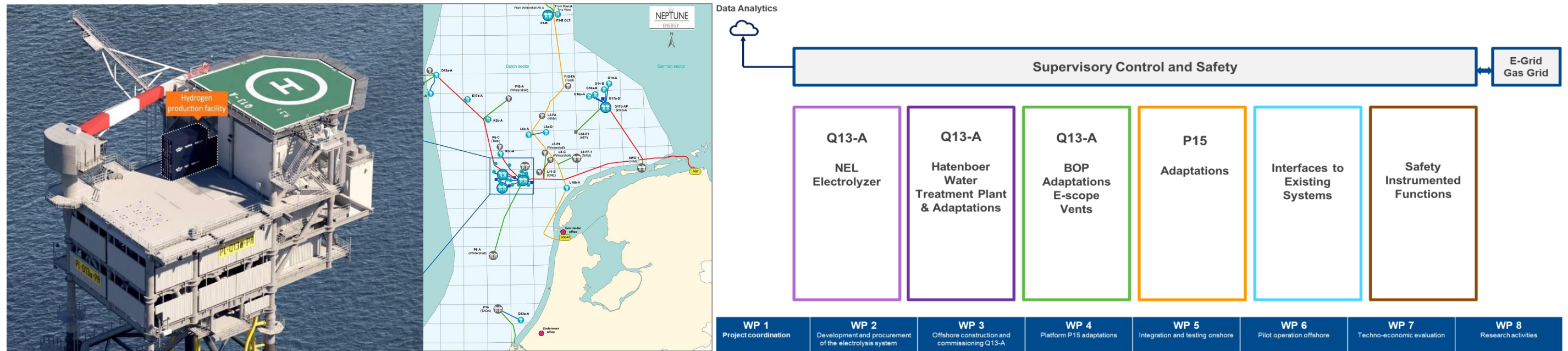
**AMERICA'S MOST  
INNOVATIVE COMPANIES**  
Fortune Magazine (#33)

**INDUSTRIAL IOT  
COMPANY OF THE YEAR**  
IoT Breakthrough

# PosHYdon Consortium based operations



## Pilot for Offshore hydrogen production on Neptune Energy-operated Q13a-A platform



Emerson provides the DeltaV Supervisory Control & Safety system + Instrumentation on the Q13a-A

**Significance:** Validation of three energy systems in the Dutch North Sea: offshore wind, offshore gas and offshore hydrogen

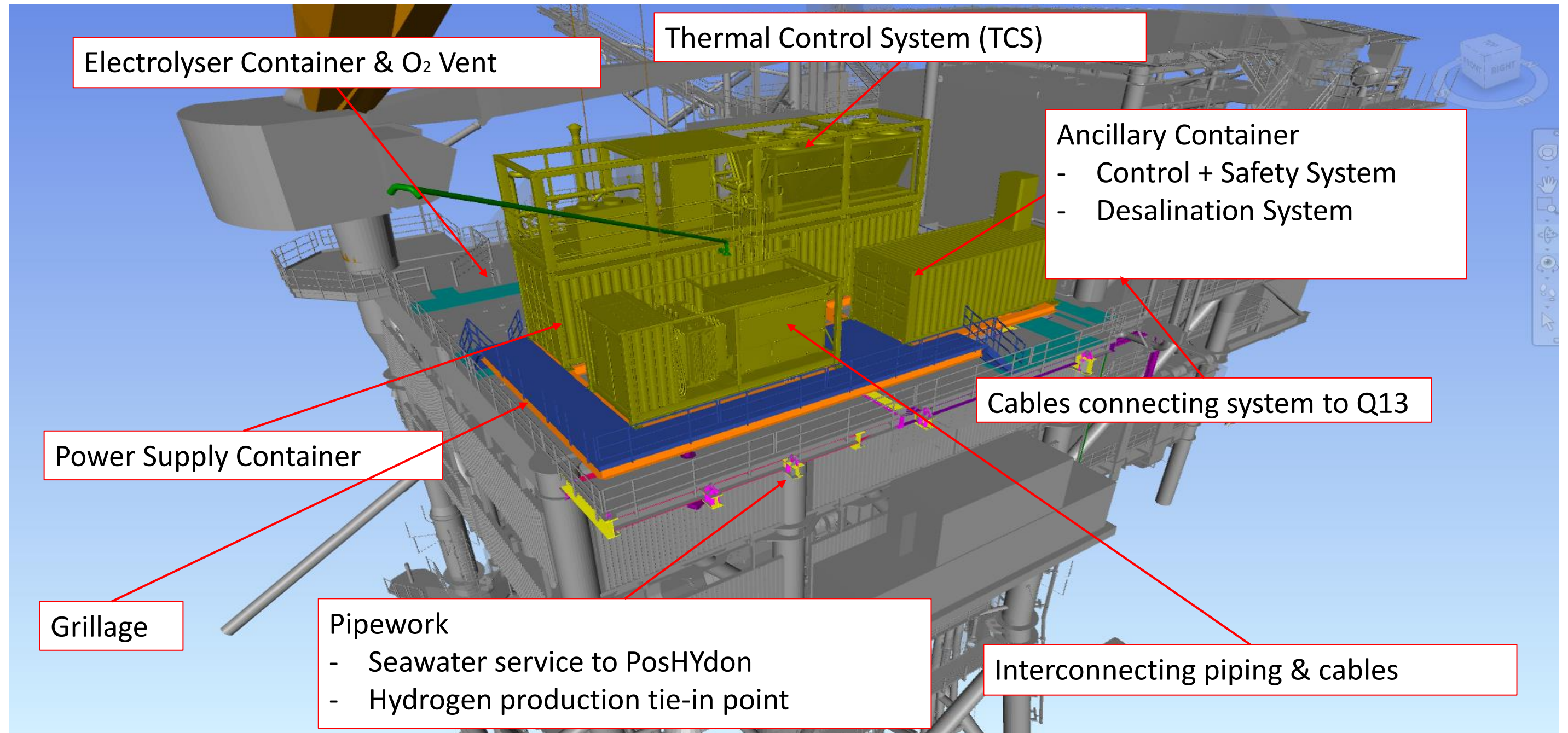


# PosHYdon Consortium based operations



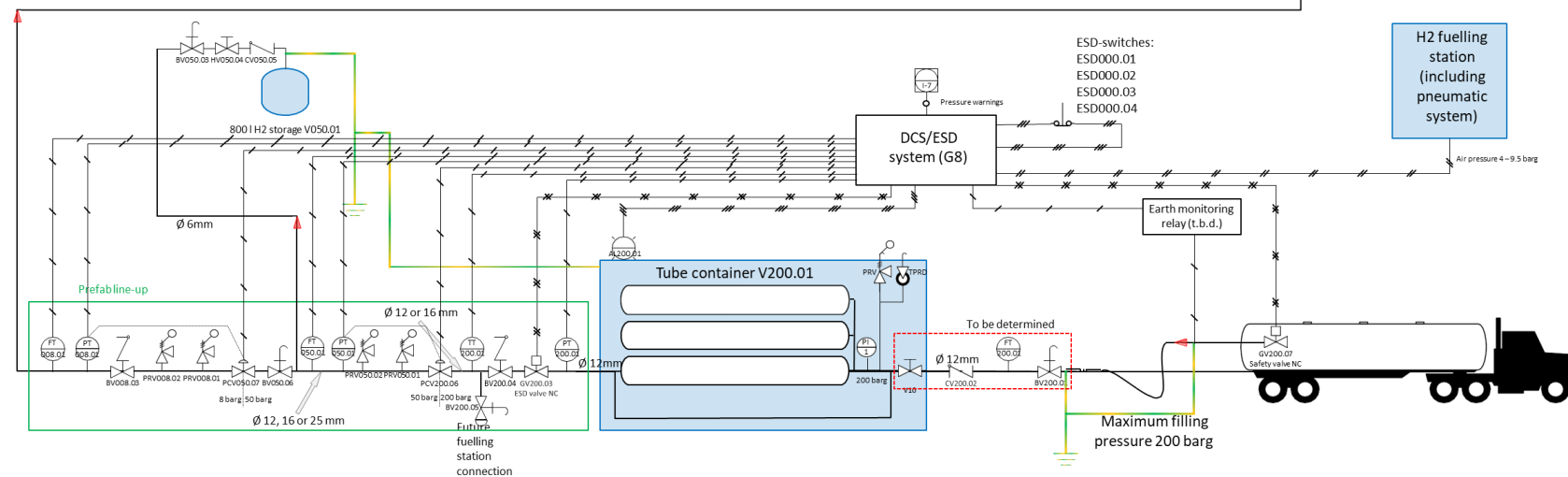
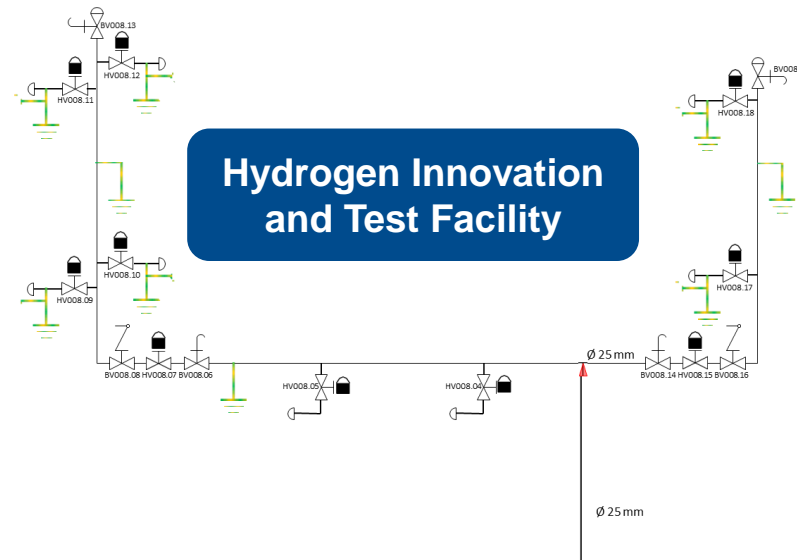


# PosHYdon layout on Q13



# EnTranCe - partnership

## Create tomorrow's renewable energy supply

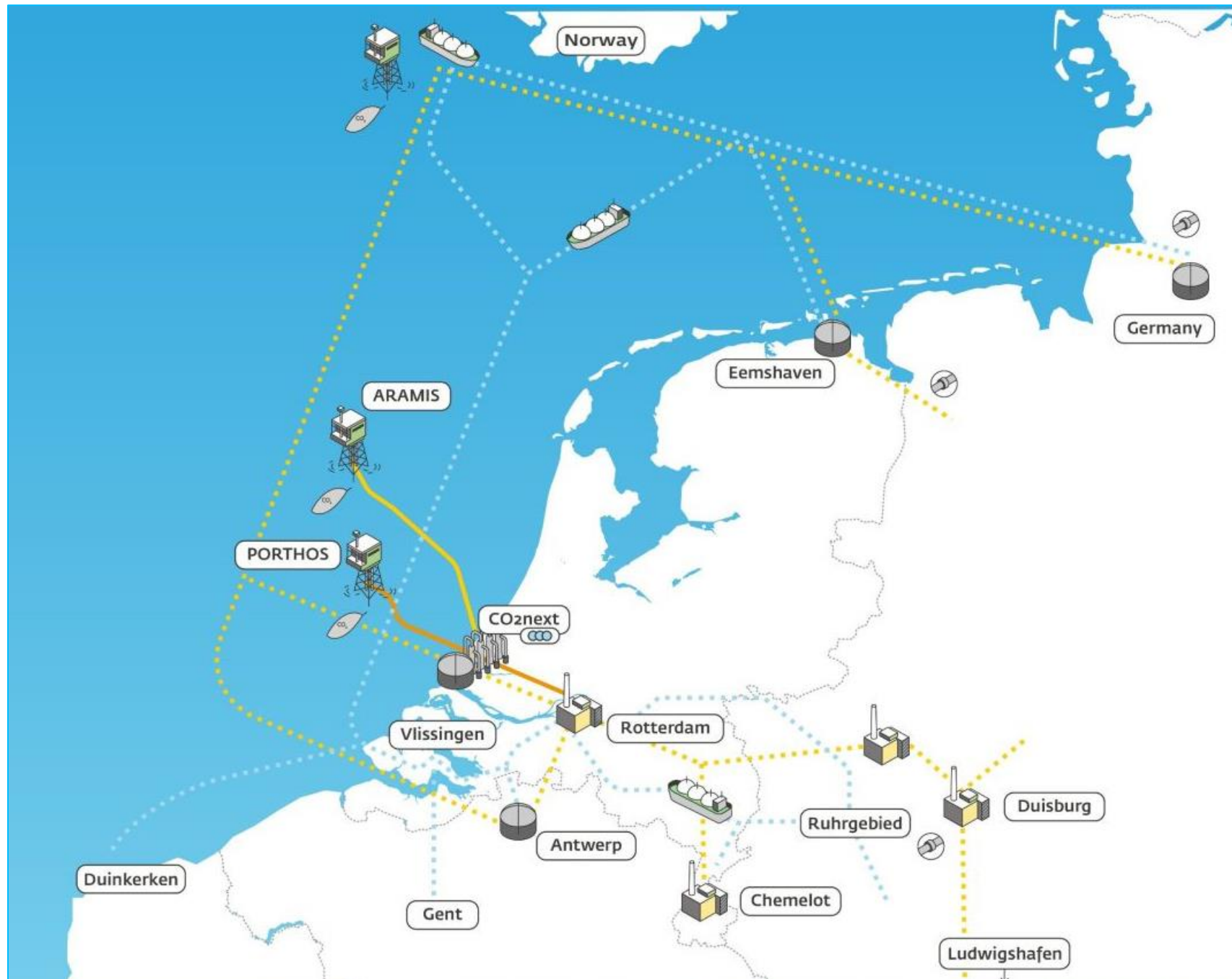


- Emerson scope
  - Expertise
  - Control system
  - Safety System
  - Instruments & Valves
  - Smart maintenance partner

Emerson is a partner to share and gain experience



# CCUS-developments in the Benelux





Thank You