RystadEnergy Clean Tech

Hydrogen Solution

Make informed decisions with a complete bottom-up database of the global hydrogen and derivatives market and supply chain

Rystad Energy's Hydrogen Solution provides a complete overview of the hydrogen and its derivatives market in the short and long term, including stakeholders, production costs and plant locations, alongside the supply chain landscape and infrastructure.



- Demand forecast for hydrogen and derived chemicals (ammonia, methanol, synthetic fuels) split by country and segment
- Complete database of hydrogen supply assets, segregated by feedstock as well as corresponding downstream and infrastructure assets
- Production cost of blue and green hydrogen, ammonia and methanol, segregated by year, region, country and type of connected feedstock setup

Hydrogen Solution RystadEnergy

Key workflows



Evaluate actual market information and data for new technologies for the hydrogen value chains

Access up-to-date information on the project development stages, updates on regional movements and policies related to hydrogen and its derivatives

Understand the opportunities for the supply chain, including competitive landscape, production capabilities, technologies, service-market size and need for infrastructure

Analyze a portfolio of companies, countries and technologies for investment and developing opportunities

Solution Coverage



Data



Can be accessed via:

Our proprietary Cube browsers: Gain deep and granular insights using our proprietary databases

Interactive web-based dashboards: Access data in easy-to-use interfaces curated for your workflows, including flexibility in estimation provided by Dynamix platform

Datafeed integration: via ftp, OData or Snowflake

Models: Fully editable, transparent, Excelbased models designed for better decisionmaking

Analytics



A comprehensive library of expert reports and commentaries

Monthly and quarterly reports examining the global hydrogen value chain and technologies

Regular commentaries and detailed analyses on the hydrogen market covering both supply and demand

Ready to try?

Book a demo Speak to one of our experts

