

Requirements database containing information on renewable energy

Organisation: The Netherlands Enterprise Agency

RVO supports entrepreneurs engaged in sustainable, agrarian, innovative, and international business activities by providing assistance with grant funding, identifying business partners, offering sector-specific expertise, and ensuring compliance with applicable laws and regulations.

The objective is to enhance opportunities for entrepreneurs and to strengthen their market position. The Agency works at the instigation of ministries and the European Union.

RVO focuses on providing services to entrepreneurs. It aims to make it easier to do business using smart organisation and digital communication. RVO operates in The Netherlands and abroad with governments, knowledge centers, international organisations and countless other partners.

More information about RVO can be found on: www.rvo.nl and <http://english.rvo.nl> .

Knowledge Team Competitive and Sustainable Energy Sectors

The knowledge team 'Competitive and Sustainable Energy Sectors' supports a wide range of energy sectors: from established energy companies engaged in electricity production and oil companies to new markets entrants offering new, partially decentralized energy solutions. Its services include facilitating the development and deployment of renewable energy and supporting energy research. Competitive and Sustainable Energy Sectors supply knowledge for programmes such as the Stimulation of Renewable Energy Production (SDE+), Energy Investment Rebate (EIA) and the Research and Development Tax Credit (WBSO).

Extent and duration

The subscription to the database shall have an initial term of twelve (12) months), with an option to extend for an additional twelve (12) months under the same terms and conditions. . The subscription shall provide access for seven (7) authorized users.

General objective

RVO intends to use the database for research purposes, to access data, and news related to clean energy, energy smart technologies, and environmental commodity markets.

Description of the product

The Contract concerns the supply of a database providing comprehensive coverage of both renewable energy sectors and existing energy sources. The database shall, at a minimum, include coverage of the following markets:

- Wind Sector
- Solar Sector
- Gas Sector
- Power Sector
- Carbon Markets
- Advanced Transport
- Biofuels
- Electrified Transport
- Deployment of advanced transport infrastructure
- Natural Gas Vehicles
- Energy Efficiency
- Energy Storage

- Smart Grid
- Coal sector
- Oil

The database shall cover, at a minimum, the following geographic regions:

- Europe
- Middle east
- Africa

Furthermore, the database shall include functionalities enabling the analysis of transition pathways towards a sustainable future in the following sectors:

- Clean power
- Transport
- Buildings & Industry
- Agriculture

The database should contain features like:

- News: Industry and policy news with daily updates on developments.
- Analyst reactions and market / sector outlooks.
- Policy database and country profiles .
- Project database and asset maps.
- League tables by category, region, size and financing type.
- Transaction and financing database (data sets on asset finance, M&A, venture capital, private equity and public markets transactions).
- Asset valuation tools and models (Information and detailed forecasts on costs, prices, performance and key product differentiators).
- A web-based platform providing a single portal to all research, news and data services.
- Networking and event services (focusing on renewable energy, power, carbon markets and energy smart technologies for the industry decision-makers, congresses, webinars, courses et cetera).

The information shall be current and updated on a regular basis.

The database shall be provided in the English language