



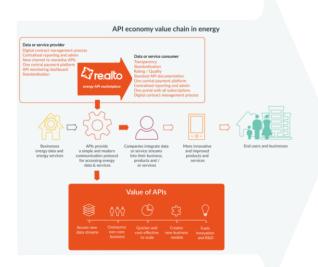
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# Elia Group launches re.alto, its own corporate start-up to accelerate digitalisation of the energy sector

- First European marketplace for the exchange of energy data via standardised energy APIs
- re.alto brings together data providers and data consumers from all sides of the energy economy
- re.alto reduces the cost of data acquisition and accelerates the digital transformation of the energy industry

BRUSSELS - BERLIN | Elia Group has today officially announced re.alto, its first corporate start-up company. The re.alto marketplace brings together providers and users from all sides of the energy economy. The aim of the re.alto marketplace is to make energy data easy to access and integrate, enabling the industry to take a giant digital stride towards more widespread adoption of Energy-as-a-Service business models and ultimately drive a low carbon energy future.



The re.alto marketplace, launched to market in recent months, has already attracted significant interest from companies across the energy value chain. For organisations with data and digital products to offer, the platform provides a new sales channel to monetise their APIs (Application Programming Interfaces) to new markets, generating new revenue stream opportunities. For businesses who want to buy and integrate thirdparty data, the marketplace offers simple access to a range of digital tools to streamline the API exchange process and bring down the cost of data acquisition, which previously may have been prohibitively expensive.

#### A European first

re.alto is the first European marketplace for the exchange of energy data, digital products and services via standardised energy APIs. The marketplace already features a wide range of energy-related API products from industry-leading providers who are consistently pushing the boundaries of digital innovation in sectors such as e-





mobility, utilities, and market intelligence. Example use-cases for APIs currently on the platform include spot market pricing, forward market pricing, energy monitoring, smart charging for electric vehicles, smart meter data, wind SCADA data, energy communities and boost charging-as-a-service.



Harnessing the power of external data should be a key objective in any digital strategy of an energy company looking to scale. Data connectivity enables innovation on a level previously unachievable in energy as well as the creation of new customercentric business models. It is a powerful driver of growth in a sustainable energy sector.



- Alexandre Torreele, CEO of re.alto

#### Whitepaper

To support the announcement and shine a light on how the exchange of energy data can accelerate digital transformation and decarbonisation, re.alto has published a whitepaper titled "Realising the energy transition in times of change: the role of the API marketplace in driving down data acquisition costs and establishing new service-led business models."



The whitepaper explores the barriers to digital change faced by the energy industry, particularly focussing on the exchange of energy data, a crucial cornerstone of digitalisation. It looks at the opportunities for innovation presented by the dual crises of Covid-19 and climate change, highlighting the valuable role that an API marketplace can play in enabling operational streamlining and the creation of entirely new revenue streams.

To learn more about re.alto, visit www.realto.io

To download the whitepaper, visit the re.alto library: https://realto.io/re-alto-library/







## **About the Elia Group**

### One of Europe's top five players

Elia Group is active in electricity transmission. We ensure that production and consumption are balanced around the clock, supplying 30 million end users with electricity. With subsidiaries in Belgium (Elia) and north-east Germany (50Hertz), we operate 19,271 km of high-voltage connections. As such, our group is one of Europe's top 5. With a reliability level of 99.999%, we give society a robust power grid, which is important for socio-economic prosperity. We also aspire to be a catalyst for a successful energy transition towards a reliable, sustainable and affordable energy system.

#### We make the energy transition happen

By expanding international high-voltage connections and integrating ever-increasing amounts of renewable energy production, the Elia Group promotes both the integration of the European energy market and the decarbonisation of our society. Elia Group is also innovating its operational systems and developing market products so that new technologies and market parties can access our grid, thus making the energy transition happen.

#### In the interest of society

As a key player in the energy system, Elia Group is committed to working in the interest of society. We respond to the rapidly changing energy mix, i.e. the increase in renewable energy, and constantly adapt our transmission grid. We also ensure that investments are made on time and within budget, with a maximum focus on safety. When we carry out our projects, we manage stakeholders proactively by establishing two-way communication with all affected parties very early on in the development process. We also offer our expertise to our sector and relevant authorities to build the energy system of the future.

#### International focus

In addition to its activities as a transmission system operator, Elia Group provides various consulting services to international customers through its subsidiary Elia Grid International (EGI). Elia is also part of the Nemo Link consortium that is operating the first subsea electrical interconnector between Belgium and the UK.

The Group operates under the legal entity Elia System Operator, a listed company whose core share-holder is the municipal holding company Publi-T.

More information: eliagroup.eu

Elia System Operator SA/NV

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