Romania first solar



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OMV Petrom, Southeast Europe's largest integrated energy producer, has awarded the engineering, procurement, construction, and commissioning (EPCC) contract for the I?alni?a solar project in Romania. The contract includes the construction of the photovoltaic park, the 110 kV power station for connection to the grid, as well as the operation and maintenance for a period of 2 years from commissioning, the company said.

This is the first large-scale photovoltaic project fully developed by OMV Petrom. The park will have an installed capacity of approximately 89 MWp and is located in I?alni?a commune, Dolj county. The estimated annual production will be approximately 130 GWh.

The contract was awarded to the association of Romanian companies Actual Connect S.R.L., Global Technical Systems S.A., Bit Invest S.R.L., and Alpin Sun S.R.L. following a competitive selection process. Together, these firms bring a combined experience of over 700 MW in photovoltaic systems across Europe, in countries such as Belgium, the Netherlands, Germany, Austria, Hungary, and Romania.

Franck Neel, OMV Petrom Executive Board Member responsible for Gas & Power, stated: "The signing of this contract marks a significant moment for our company, the start of the actual construction of the first large photovoltaic project fully developed by OMV Petrom."

Additionally, as part of the call for projects within Romania"s National Recovery and Resilience Plan (PNRR), OMV Petrom has submitted a project to build a Battery Energy Storage System with a storage capacity of 36 MWh and a power injection into the grid of 18 MW. If successful, the system is to be installed within the I?alni?a park.

OMV Petrom is Southeast Europe's largest integrated energy producer, with annual oil and gas production of approximately 41 million barrels of oil equivalent (BOE) in 2023. It operates a high-efficiency 860 MW gas-fired power plant and has an extensive distribution network across Romania and neighboring countries with approximately 780 fuel stations under the OMV and Petrom brands.

As of end-2023, Romanian shareholders hold over 43% of the shares of OMV Petrom, of which the Romanian state, through the Ministry of Energy, has 20.7%. OMV Aktiengesellschaft, one of the largest listed industrial companies in Austria, holds a 51.2% stake in OMV Petrom, and the remaining 5.6% is held by other foreign investors. Of the total shares of OMV Petrom, 28.1% represents the free float on the Bucharest Stock Exchange.

Enexus Renewable Energy has taken a significant stride in the renewable energy market in Romania by officially commencing a major project in the first quarter of 2024.

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With the initiative to establish Romania"s first Solar Storage Power Plant, the company has taken a significant step towards contributing a sustainable energy production in the region.

With a capacity of 20 MWp / 3MWh, the project boasts both innovative and captivating features. Moreover, receiving support from the European Union's grant fund demonstrates the project's alignment not only with local interests but also with the EU's broader sustainable energy objectives.

?brahim Akg?n, CEO of Turkish Investor Saves Energy, draws attention to the importance of sustainability and said "With this investment project, We are very pleased to contribute to the progress of Romania, the rising value of Europe in terms of renewable energy projects and the name of a sustainable future "

This project is being executed with a strategy where Enexus Renewable Energy will comply with all the specifications of the EU grant program. The company aims to complete the assembly process in the second half of the year and take necessary steps for grid connections.

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