

Ljubljana europe renewable energy

Ljubljana, 26 July 2023 – Holding Slovenske Elektrarne (HSE), the leading partner in the North Adriatic Hydrogen Valley (NAHV) project, last week signed with the Clean Hydrogen Partnership Joint Undertaking, a contract on the co-funding of the NAHV project, involving EUR 25 million in grants, on behalf of the entire consortium, which it leads. This act served as the official green light for the implementation of this transnational European project as part of the Horizon Europe programme, which is aimed at establishing a dedicated hydrogen valley. The project will be implemented as of 1 September 2023, will take 72 months and feature seventeen pilot projects in various locations in all three partner countries.

The partnership led by HSE, the country's largest electricity producer and trader and the largest producer of electricity from renewable sources, features 37 organisations: companies, universities, institutes and other public institutions from three counties: Slovenia, Croatia and Italy – the autonomous region of Friuli Venezia Giulia. The concept of the project encompasses the entire chain of the use of renewable hydrogen, from the production to storage and distribution to its end use in various sectors, mainly industry and land and maritime transport. It is also because of this that the NAHV project received the Seal of Excellence, which is awarded as part of the Horizon Europe programme to projects that have been assessed as excellent.

– We are proud that the exceptionally interesting and promising North Adriatic Hydrogen Valley project has been declared one of the best in the Horizon Europe tender and that we are a leading partner in it, said Tomaž Tokelj, the chief executive officer of HSE, expressing satisfaction that the HSE Group will actively participate in the project. As part of the total of 5,000 tonnes of hydrogen that has been forecast, infrastructure for the production of up to 3,000 tonnes of green hydrogen per year is to be installed in the area of the Tjanež Thermal Power Plant (TEŽ), which will further contribute to the just transition of this coal region.

– The hydrogen valley project is fully compliant with the vision of HSE – the spearhead of Slovenia's green transition. Hydrogen is one of the key energy products of the future, enabling us to make a significant contribution to achieving national and European goals in the field of decarbonisation, while at the same time putting Slovenia on the global map of hydrogen valleys. The NAHV project has already been placed on the Mission Innovation Hydrogen Valley Platform, which is managed by the Clean Hydrogen Partnership, an European association for hydrogen, added Tomaž Tokelj, the chief executive officer of HSE.

Corporate communication department of the HSE Group

The project is supported by the Clean Hydrogen Partnership and its members.

Article 7 of the Energy Efficiency Directive (EED) requires Member States to implement an Energy

Efficiency Obligation Scheme (EEOS) or Alternative Measures to achieve a cumulative energy savings target over an obligation period (currently 2021-2030). The activities and resources developed;

was held on February 21st 2023 at the Jožef Stefan Institute, Reactor Centre Podgorica, Brinje 40, 1262 Dol pri Ljubljani, where invited stakeholders such as VET providers, representatives of the Universities, energy managers, facility managers, architects, engineers (civil, electrical and

About the project The goal of the EEE project is to develop a VET training able to transfer digital, green, entrepreneurial and financial skills directly impacting the development of more energyefficient buildings. In January 2020 the EU Green Deal was

On 17th April 2018, the first Slovenian Climate Mirror report was presented by Jožef Stefan Institute in collaboration with the Ministry of Environment and Spatial planning. The event was very successful as approximately 100 participants listened to the outcomes and

Representatives of key stakeholders in the European energy sector gathered in Ljubljana, Slovenia for Eurogas" Annual Regional Conference to discuss the future of gaseous energy, an important topic, especially given the current geopolitical context. This year, the Annual Regional Conference took place with the kind support of Geoplin, a Slovenian supplier of natural gas active in the country and region.

The European Investment Bank Group investments in Slovenia in 2019 nearly tripled its investments in Slovenia, from last year figures, to reach some EUR 250 million in support of country`s economic and social growth, SMEs, job creation, energy security and energy efficiency and infrastructural development. With EUR 7bn invested in Slovenia since beginning of operations in the country, the EIB is today one of the biggest investors in Slovenia and a key source of affordable, long-term financing for Slovenian economy.

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