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TERNA: LAUNCH OF THE FIFTH EDITION OF THE *TYRRHENIAN LAB* MASTER'S FOR THE TRANSFORMATION OF THE ELECTRICITY SYSTEM

This outstanding training programme, promoted by Terna in partnership with the Universities of Cagliari, Palermo and Salerno, is connected to the Tyrrhenian Link project

57 participants selected, 19 for each location, who will be hired by Terna in the areas involved at the end of the Master's programme

Rome, 13 November – The fifth edition of the 2nd-level Master's programme in *"Digitisation of the electricity system for the energy transition"*, promoted by Terna in collaboration with the **Universities of Cagliari, Palermo, and Salerno** as part of the **Tyrrhenian Lab project**, has been launched. The course aims to develop specialist skills to support the transformation of the electricity system and to create new opportunities for qualified professionals in the areas involved.

The Master's programme was launched at the three participating universities in the presence of **Prof. Francesco Mola**, Rector of the University of Cagliari, **Prof. Virgilio D'Antonio**, Rector of the University of Salerno, and **Prof. Livan Fratini**, Director of the Department of Engineering at the University of Palermo.

"The electricity system will not be transformed solely through cutting-edge infrastructure and technologies. It requires human capital, specialist skills, and the ability to interpret change and turn it into opportunity," stated **Pasqualino Monti, Chief Executive Officer and General Manager of Terna**. *"With the Tyrrhenian Lab, we are preparing young professionals to tackle the growing complexity of the electricity system and creating career paths for qualified professionals in the areas where we operate. The value of this initiative, therefore, goes beyond training: it is a tangible way of investing in younger generations, nurturing their talent, and enabling them to use the skills they have acquired in service of the company and the communities in which they live. It is a model that generates value for Terna, which can rely on new professional expertise; for young people, who find real opportunities for growth; and for local areas, which strengthen their skills base and their ability to attract new opportunities."*

Through the **Tyrrhenian Lab**, Terna invests in the growth of human capital and in innovation, fostering the development of high-level skills in southern Italy and strengthening collaboration with universities, institutions, businesses and local stakeholders. It's a model that aims to combine training, skilled employment and local

development, while at the same time helping to build an increasingly secure, reliable and sustainable electricity system.
For the fifth edition of the Master's programme, **57 participants have been selected, 19 for each of the three locations: Cagliari, Palermo and Salerno**. At the end of the training programme, **the young participants will be hired by Terna in the three regions involved**, thus bolstering the presence of highly specialised professionals in the areas.

Participants' backgrounds confirm the strong technical-scientific focus of the project: the majority come from Electronic Engineering, Energy and Nuclear Engineering, and Electrical Engineering. **Women represent 39% of all participants, an increase over the 26% of the previous edition.**

The **Tyrrhenian Lab** Master's programme has attracted growing interest from both male and female students: the number of applications has increased from around 400 last year to 535 in the current edition.

The Master's programme, which consists of 11 modules plus final project work for a total of 60 training credits, delves into the skills required to support the evolution of the electricity system and the challenges related to digitalisation and the energy transition.

The **Tyrrhenian Lab** project is closely connected to the **Tyrrhenian Link**, the submarine electrical connection of approximately 970 kilometres in length that will unite Campania, Sicily and Sardinia. The infrastructure will increase energy transport capacity and help to improve the security, adequacy and flexibility of the national electricity grid.