

TERNA: APPLICATION PROCEDURE OPEN FOR TYRRHENIAN LAB

Until the 18 September it will be possible to apply for the master's in "Digitalisation of the electricity system for the energy transition", organised in collaboration with the universities of Cagliari, Palermo and Salerno

Terna will present the learning programme: on 20 July in Cagliari, on 26 July in Palermo and on 5 September in Salerno

The project, which will see the company invest € 100 million over the next five years, involves the creation of three centres of excellence in the cities where the Tyrrhenian Link will land

Rome, 18 July 2022 – The application process is officially open for the Level II master's in "Digitalisation of the electricity system for the energy transition", organised by Terna in collaboration with the universities of Cagliari, Palermo and Salerno in the context of the Tyrrhenian Lab project.

Students with first a master's degree in a technical or scientific subject (physics, IT, engineering, mathematics, data science) can apply to the course until 18 September. Following verification of admission requirements by the universities involved, Terna will proceed with assessment of candidates and selection of 15 students for each university that will take part in the first of three editions planned for the master's. The course will begin in November and last for 12 months.

On 20 July in Cagliari, 26 July in Palermo and 5 September in Salerno, Terna will meet interested students, making a presentation at each of the three universities involved, on the learning programme and all course details. These three days will see participation of Francesco Del Pizzo, Terna's Head of Grid Development and Dispatching Strategies and Chairman and Scientific Coordinator for Tyrrhenian Lab, and the Rectors of the three universities involved: Prof. Francesco Mola for the University of Cagliari, Prof. Massimo Midiri for the University of Palermo and Prof. Vincenzo Loia for the University of Salerno.

The project, which Terna will invest € 100 million in over the next five years, aims to create a distributed centre of scientific excellence across the campuses in the three cities where the cables of the Tyrrhenian Link will land. With a total of 950 km of connections and € 3.7 billion in investments, Terna's undersea power line linking Campania, Sicily and Sardinia will support the integration of energy flows from renewable sources.

Once the students have completed the 12-month master's programme, they may then be hired in Terna's local branches in the three cities. Therefore, the project will also have a positive impact in terms of boosting employment in and bringing added value to these communities, further confirmation of the importance that Terna places on southern Italy, an area of immense potential for both the development of infrastructure and the development of skills.