# TERNA: AUTHORISATION RECEIVED FOR WORKS TO UPGRADE THE "S. ANTIMO-FRATTA" POWER LINE BETWEEN THE PROVINCES OF NAPLES AND CASERTA 

## Investment of 18 million euros to increase service quality and grid sustainability in the area

## 5 km of existing overhead power lines and 17 pylons marked for demolition in built-up areas

Rome, 29 March 2024 - The Italian Ministry of Environment and Energy Security has authorised the definitive project for renewal of the 220 kV power line between the Sant'Antimo primary cabin and the Fratta substation, in the Naples metropolitan area.

The Company led by Giuseppina Di Foggia will invest approximately 18 million euros in the project, which will meet the need to modernise the existing power line dating back to the 1940s. The works will improve local service quality and minimise visual and landscape impacts of the infrastructure. An 8 km underground line will be installed, crossing the municipalities of Sant'Antimo, Grumo Nevano, Frattamaggiore, Frattaminore, in the province of Naples, and the municipality of Sant'Arpino, in the province of Caserta.

Once completed, it will be possible to demolish around 5 km and 17 pylons of the existing overhead power line, freeing up over 17 hectares of land in built-up areas. In the next few weeks, Terna will start the executive design of the new infrastructure and the preparatory operations to open construction sites planned for the start of 2025. Construction will require approximately 24 months of work.

The connection falls within the scope of a wider renewal project that also affects the 220 kV "Patria - Sant'Antimo", power line in the municipalities of Naples, Marano di Napoli, Mugnano di Napoli, Melito di Napoli and Sant'Antimo. This second component, still at the authorisation stage, involves the creation of a new 8 km underground line and subsequent demolition of more than 6 km and 18 pylons of the overhead stretch of the existing power line, freeing up approximately 21 hectares of land.

