

27 MAY 2022

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Interruptibility

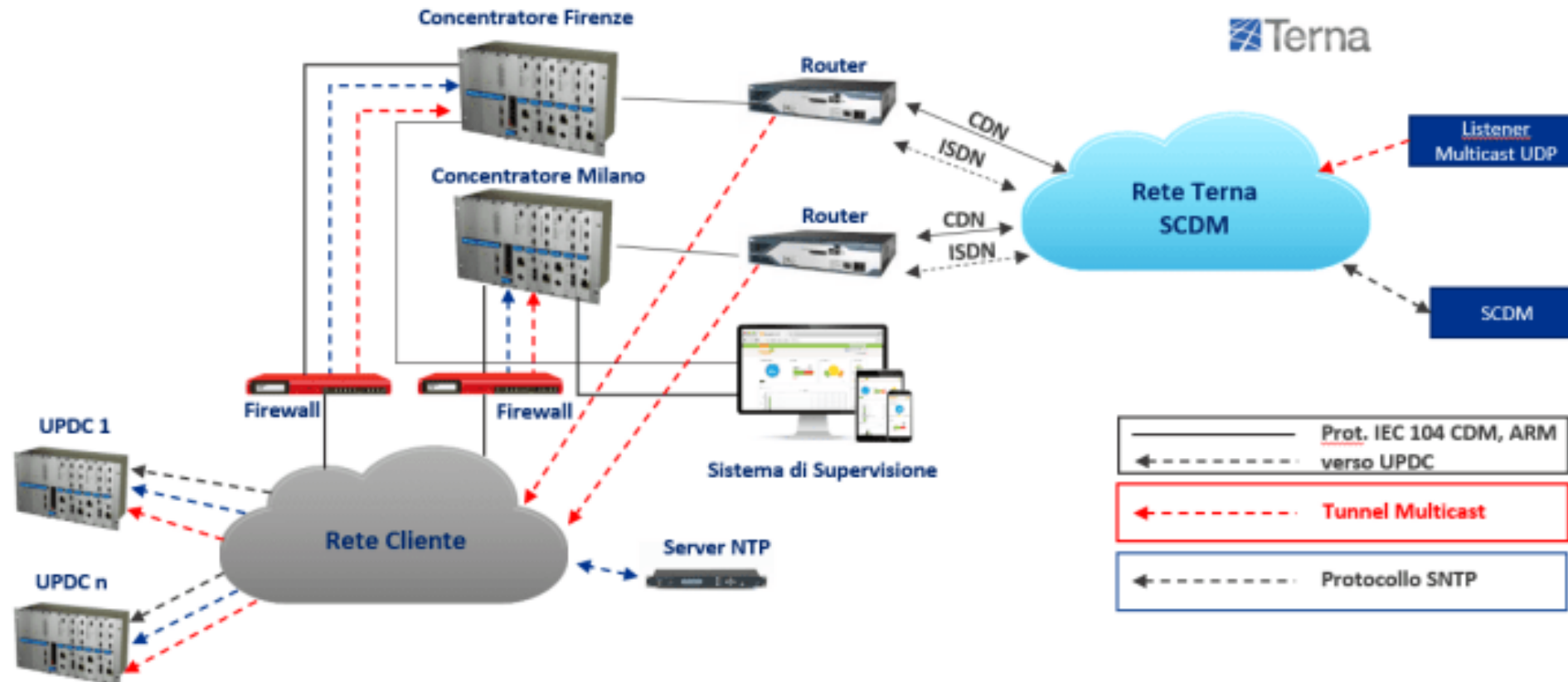
Marco Genta

KEY ACCOUNT MANAGER



THE CURRENT SYSTEM

- Continent 15 MW
- Islands 3 MW (1 MW Sardinia, 2 MW Sicily)
- 75 UPDCs installed throughout the country on systems/power plants ranging from 150kW to 2MW.
- 2 RTU Concentrator (North and Central-South clusters)
- Redundant Supervision System for UPDC Monitoring and Concentrators



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Epc photovoltaics

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CUSTOMER IREN SMART SOLUTIONS

Two photovoltaic plants totalling 1.05 MWp are being constructed for self-consumption and reduction of energy withdrawal from the grid.

For IREN Mercato, on the other hand, a number of photovoltaic plants are being studied in the context of CERs or AUCs.



NSA GROUP COLLABORATION

A partnership agreement was signed at the end of 2021, the aim of which is to facilitate the access of NSA Group's corporate customers to turnkey energy improvement services, solutions, interventions and actions.

By combining the technological expertise of algoWatt and the financial opportunities available from the NSA Group, customers have access to an integrated and coordinated proposal, covering all phases of analysis, design, verification of project financeability, search for financial partners, identification and applicability of any financial facilities, installation and commissioning.

To date, the collaboration has resulted in over 3MWp of photovoltaic plants being proposed to NSA customers.

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Single energy plant

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ONGOING PROJECT WITH THE EHT CONSORTIUM FOR THE CITY OF CATANIA

Provision of Tim's cloud-based platform for the municipality to equip itself with an energy expenditure monitoring tool.



Main features:

- **Analysis**
- **Report**
- **Kpi**

Supporting the feasibility study for 15 municipal sites for the installation of photovoltaic and electric car charging systems.

Main activities:

- **Surveys**
- **Preliminary study**
- **Collaboration with Design Studio that will produce the documentation**