# SELECTY

selectivity art in protection settings coordination

# **Corporate Profile**

# Mission & Vision

We're a **Passionate Engineering Consulting company** specialized in Protection Coordination study & Power System studies.

Technical oriented & Customer focused, we carefully provide high level engineering studies, consulting services, expert advice, and training.

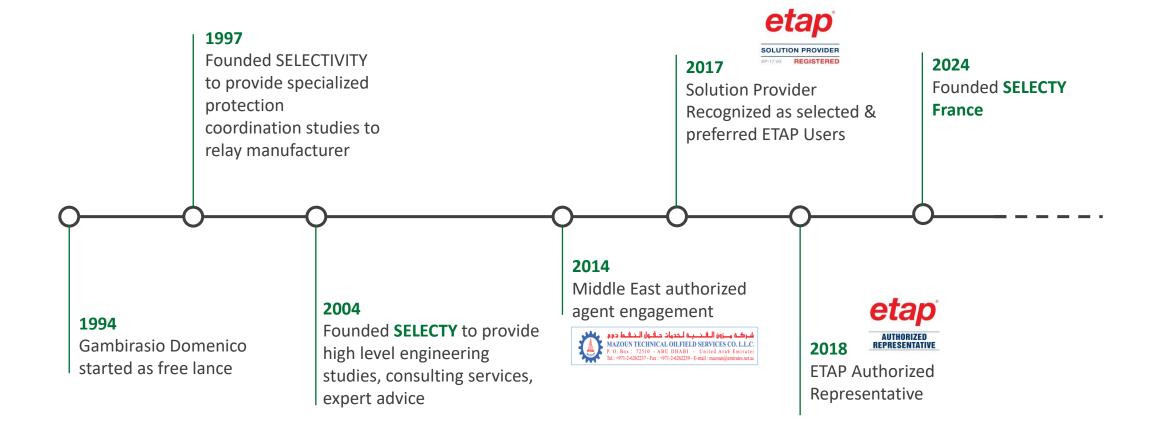
From over 25 years, our engineers have performed comprehensive Power System studies and Protection Relay coordination studies, providing solutions in more than 50 countries and in various sectors including Oil & Gas, Petrochemical, Offshore Platforms, Industrial, Cruise & Military Vessels, Thermal / Nuclear / Renewable generation, Distribution, Transportation, and others.

Constantly committed in an endless training routine, our Team is actively involved in prestigious University seminars and Presenters & Authors at Technical Conferences.

Recognized as Selected & Preferred ETAP Users since 2017, from 2018 we're also the sole Authorized ETAP Representative for Italian territory, providing Sales & Training solutions.

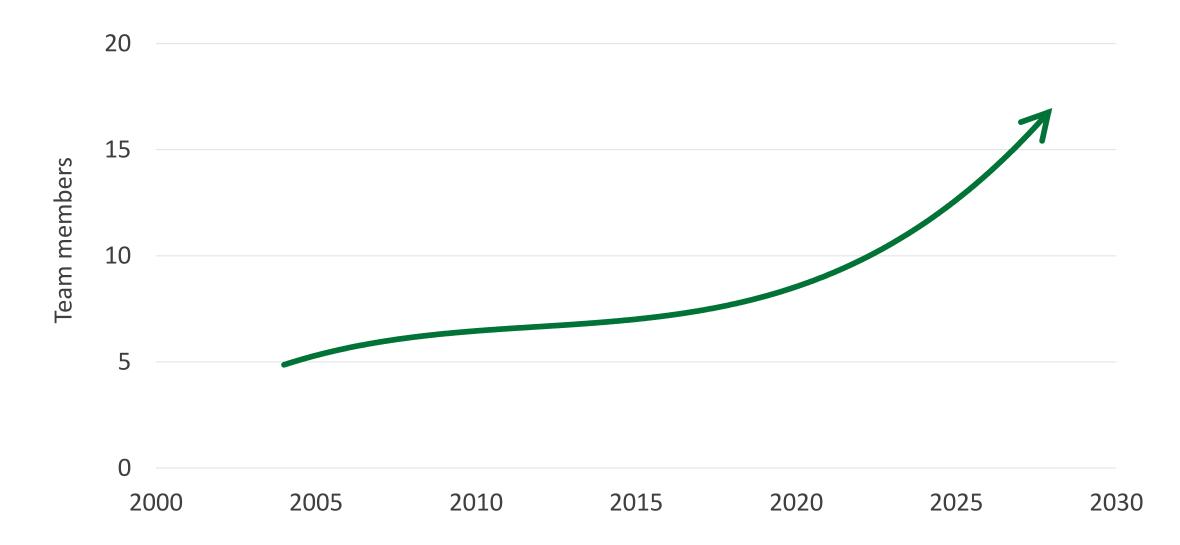


# **Our story**

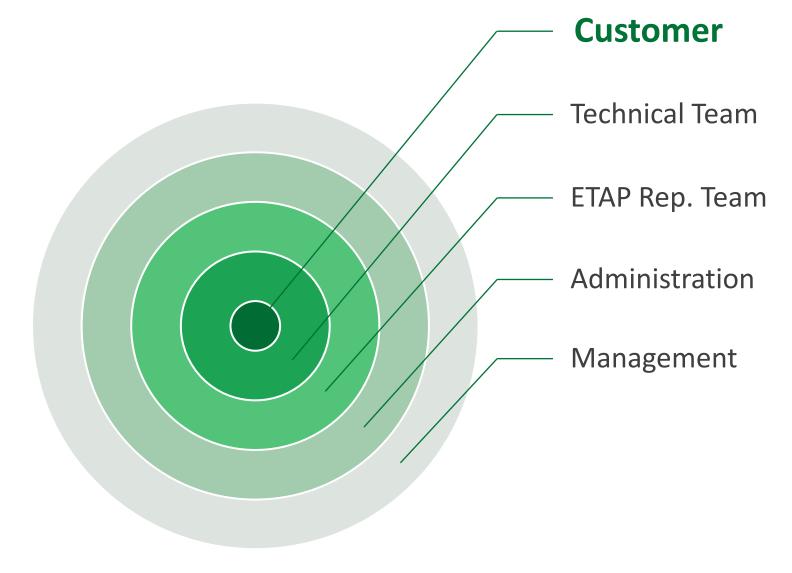




# Family grow



# **Organization chart**



# **Services & Solutions**



## Sizing, optimization and set-points

Load Flow, voltage drop, OLTC/NLTC assessment, PF correction, set-points, short-circuit current, circuit Breaker sizing & validation

#### **Safety & Protection**

CT & VT sizing, protection relay coordination, protection scheme review, short-circuit analysis, arcflash & incident energy

## **Troubleshooting**

Fault investigation, mitigation solution, waveform reading

# ETAP Authorized Representative

Sales, Events, Training & Support

#### **Dynamic, Transient and EMT**

Motor acceleration, fault & rotor angle stability, Load Acceptance / Rejection, generator outage and Load Shedding, switching, TRV and RRRV, cable and transformer energization

### **Grid Code Compliance**

Renewable & Traditional Power Plant Grid Code Compliance studies

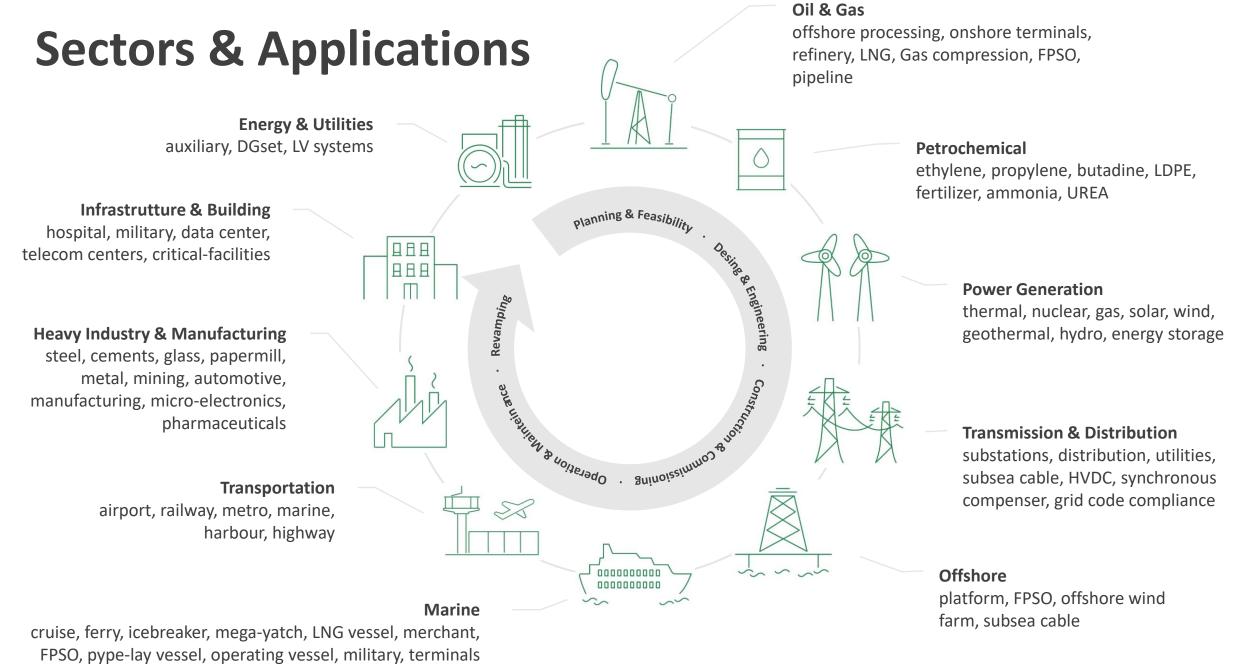
## **Power quality**

System resonance and power harmonic

### **Training**

Power studies & ETAP Certified Instructor for Advanced Class





# Get in touch with us



# Headquarter

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# Subsidiary

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