

Saet

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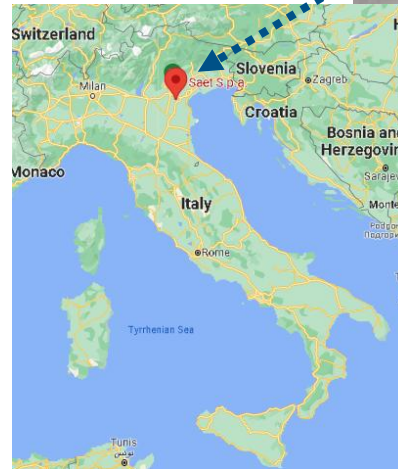
Who we are

SAET SpA is an Italian company active on an **international scale** that offers solutions for **high voltage electrical grid**, **electrochemical storage systems** and custom solutions (**Operation & Maintenance**, after sales service, automation).

SAET has always operated with technological diversification and a strong commitment to **innovation**, thanks also to the prestigious collaboration with the University of Padua.

The world around us is constantly changing and SAET has always evolved. A story marked by key moments.

SAET proposes itself as **EPC** (Engineering, Procurement, Construction) also in the field of **renewable energy**.



SAET in a nutshell

- **Foundation:** 1956
- **Headquarter:** Padua
- **Staff:** ~110 employees
- **Turnover:** forecast >90M€



SAET SpA

Via Alberto Moravia, 8
35030 Selvazzano Dentro, PADUA (IT)

Our history

Founded

as an electromechanical company.
At the end of Eighties it's part of
Techint Group Techint



1956



**Became VAR
(Value Added Reseller)**

of GE Vernova International for
protection and control systems

2003



Enter the energy storage market

as a System Integrator with
different electrochemical
technologies with hundreds of
MWh installed internationally



2012



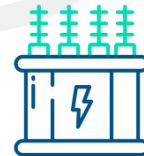
**Acquisition by Nadara Italy
SpA completion of the full
acquisition of the company**

2025



**1993 Management buyout
operation**

by the managers,
currently shareholders,
with technical and
managerial
responsibility



**2005 Construction
turnkey HV
substations begins**
integrating Power,
Protection, Control and
Civil Works in Italy and
abroad



2021

**Acquisition by Nadara Italy
SpA (formerly Renantis
Group)**
which controls 60% of the
company



Our certification

Those who turn to **SAET** choose a **partner of value**

ISO 9001 - Guarantee of the highest level of reliability, since 1998. The activities are monitored and controlled to ensure constant qualitative growth

ISO 37001 - Certification that helps in the fight against corruption by establishing a culture of integrity, transparency and compliance

ISO 14001 - It confirms the sustainability values of the business, both in economic terms and in respect of the environment and natural resources

ISO 14064-1 - Quantification and Reporting of Organization-Level Greenhouse Gas (GHG) Emissions for SAET

ISO 45001 - For a management system that improves health and safety at work, reducing risks by providing safe workplaces

ISO 27001 - Design and Software Development for the implementation of Electrical Systems and Industrial Automation Systems and related monitoring.

ISO 50001 - Energy management system aims to seek constant quality improvement and systemic energy management

UNI PdR 125 - SAET guarantees gender equality in the work context in relation to the activities of: design, construction through assembly, installation, commissioning, assistance of systems relating to electromechanical systems

SA 8000 - Corporate social responsibility: respect for human rights, respect for labor law, protection against child exploitation, ...

SOA - Qualification for the execution of public works categories:

OG 9 Class VI Plants for the production of electricity

OG 10 Class VIII High- and medium-voltage transformation plants and alternating and direct current electrical power distribution systems, as well as public lighting installations.



Our membership and collaboration

SAET is an **associated company** of:



And SAET **cooperates** for years with:



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

SAET is a **qualified supplier**

«ENEL» for:

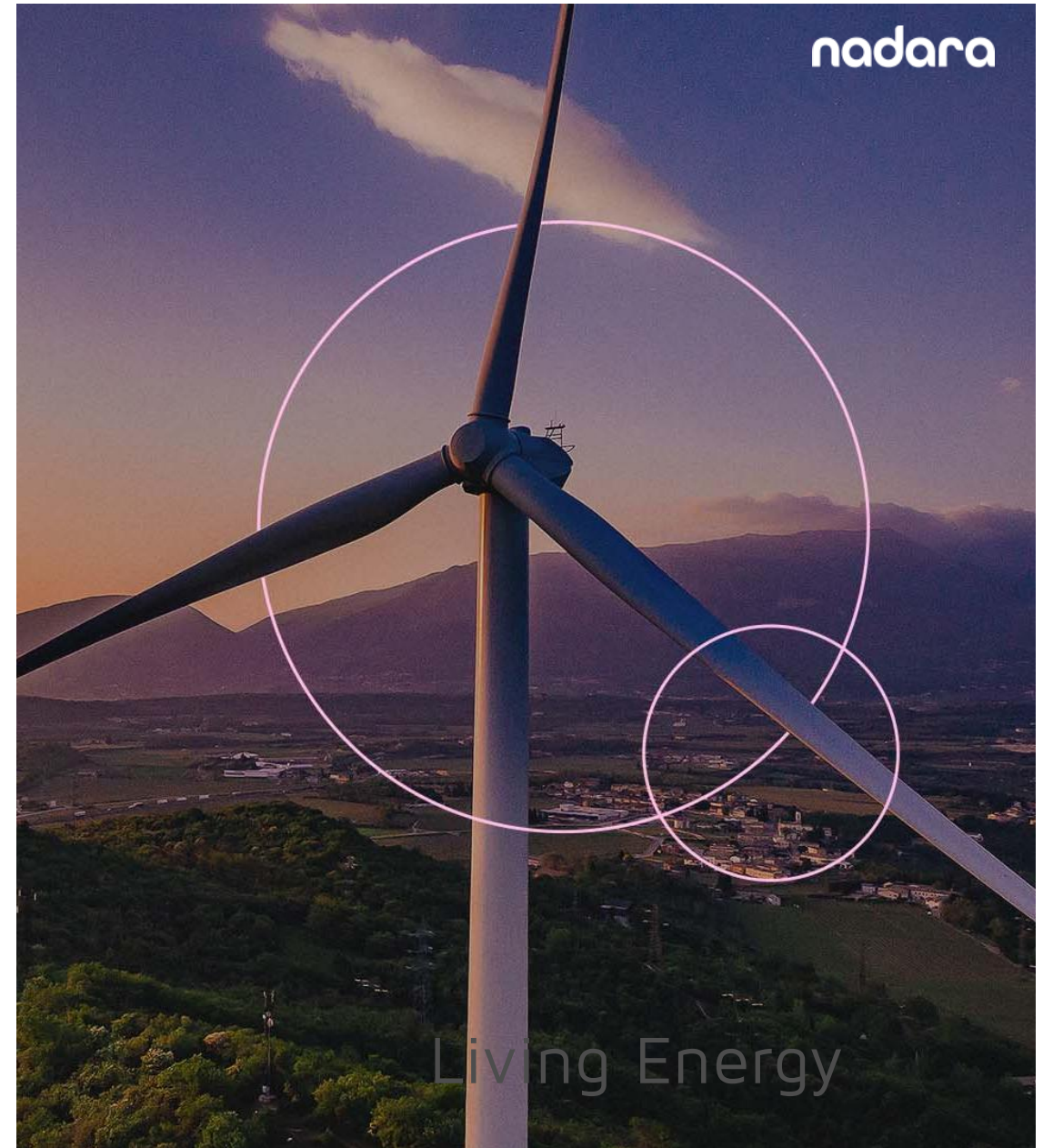
- **FEST06** – EPC Supply of MV/HV electrical stations
- **SPPT21** – Turnkey design and installation service of stationary electrical energy storage systems.

«TERNA» for:

- **FTTE08** – Command and control for electrical stations
- **LESC02** – Electrical stations- electrical and electromechanical assemblies

The Nadara Group

We work harmoniously with the power of nature and the communities around us to power lifetimes to come. We don't just produce renewable energy, we live it – recognising our relationship with the people touched by our business and supporting social, educational, cultural, and environmental initiatives that contribute to the development of the communities we work alongside.



The Group Business

Service across the value chain

From planning to production and consumption, the Nadara group of specialist businesses has a strong track record of providing services at all stages of the value chain.

Technical advisory

We offers project management services and independent consultancy including technical, financial and legal support throughout the entire lifecycle of renewable energy sites.

Development & management

We designs, develops and builds PV plants for companies in the industrial and service sectors, helping clients produce their own renewable energy and making their supply cheaper, more reliable and secure, while also contributing to the energy transition.

Energy management software

We are the leading Italian operator in energy consumption, monitoring, controlling and management, offering integrated energy efficiency services to Italian businesses for over 30 years.

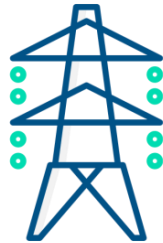
Energy Storage

We offer solutions for high-voltage electrical grids, electrochemical storage systems and customised solutions for operation and maintenance, after-sales service, automation systems.

Our scope

SAET offers **Engineering, Procurement & Construction, Operation & Maintenance solutions**, technical advisory and software solutions, in synergy with the business lines.

**GRID
SOLUTIONS**



**ENERGY
STORAGE**



**CUSTOM
SOLUTIONS**



Sustainability, Flexibility, Professionalism and Transversal Skills are our strengths

Focus – Grid Solutions

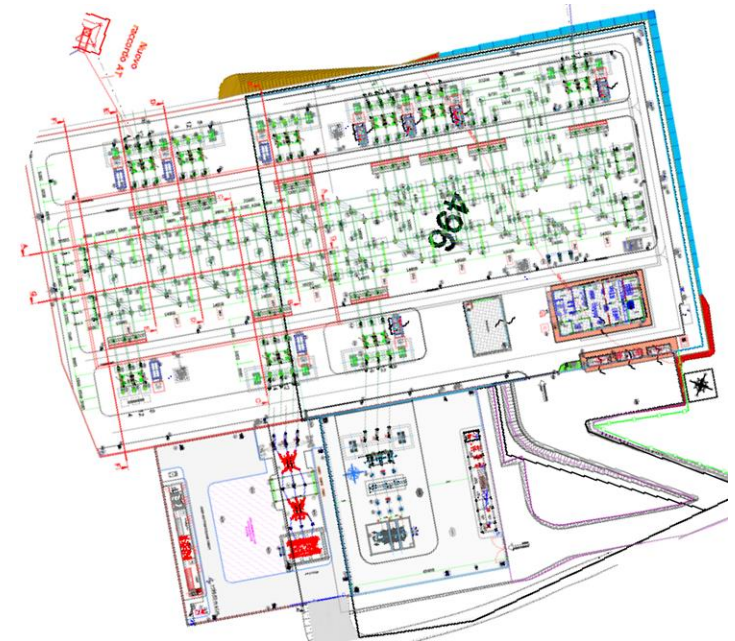


SAET offers HV stations for connection to the national grid of production plants from renewable and non-renewable sources, it also deals with activities relating to the construction of grid-connected plants and creates portions of the grid itself.

HV CONNECTION



TECHNICAL ADVISOR



Focus – Energy Storage

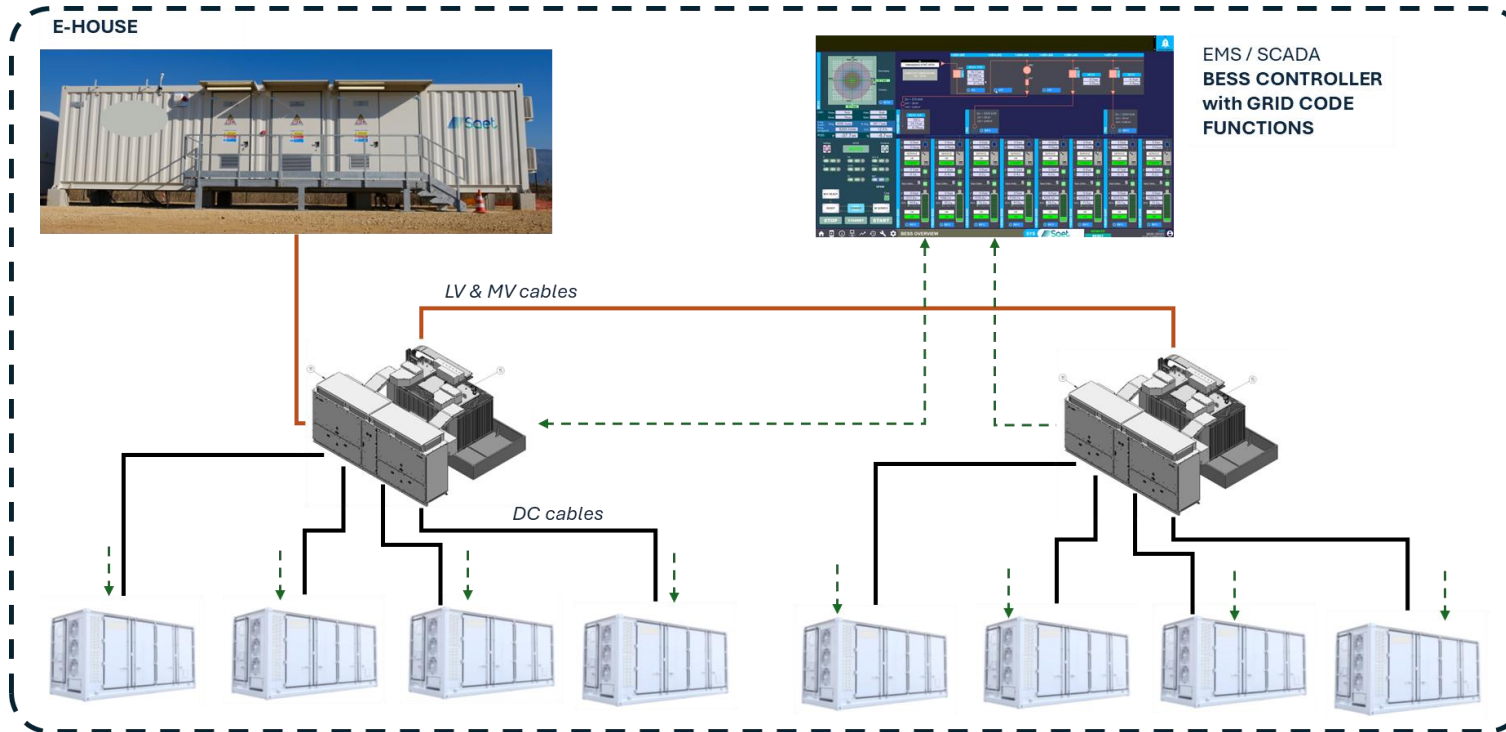


SAET offers electrochemical storage systems, stand alone or associated with other plants (renewable, industrial, etc.). It operates as an EPC Contractor for the supply of turnkey systems in collaboration with the most important international battery manufacturers.

ENERGY STORAGE SYSTEM



SAET Approach to the BESS Market

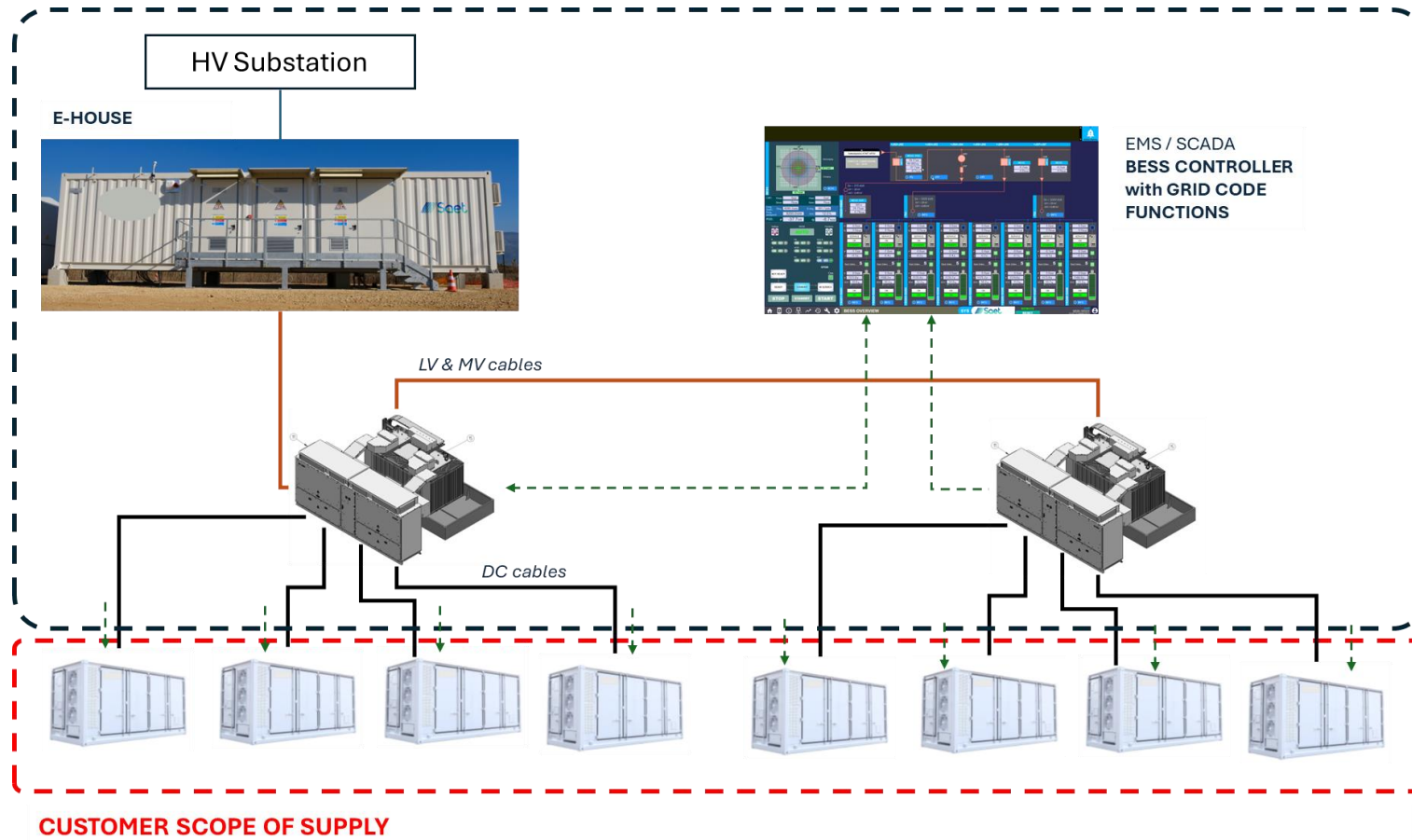


SCENARIO A: Projects < 50MWh

- SAET provides the BESS with a complete turnkey EPC solution (including batteries)
- Ideal solution to maximize the company's multidisciplinary know-how
- Operating logics implemented in the SAET Control System, maximizing the use of the expertise developed since 2012 and ensuring compliance with the requirements of Terna Annex A79
- Long-term service and maintenance contract up to 15 years.

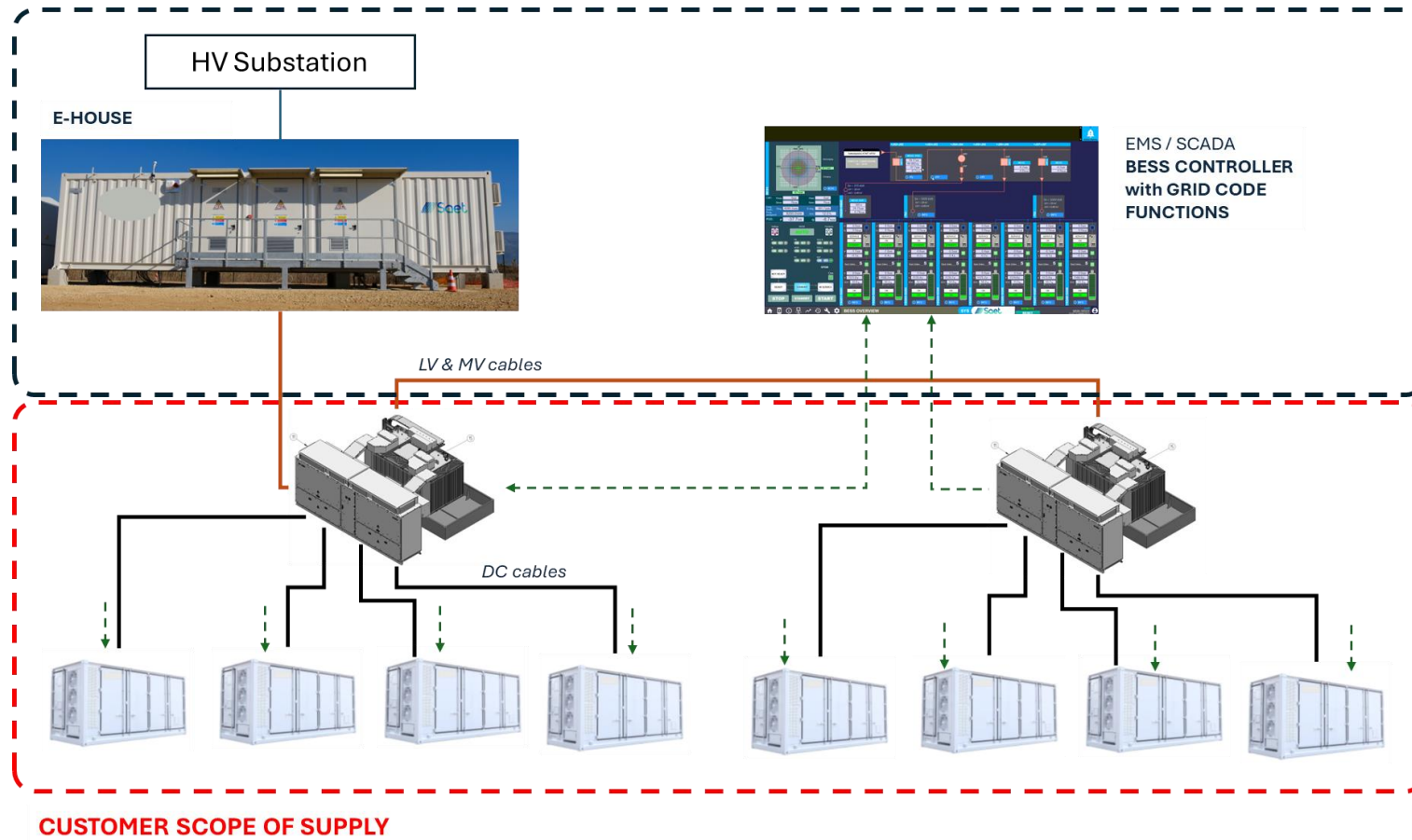
SAET Approach to the BESS Market

SCENARIO B: Projects > 50MWh



- SAET provides the BOP and system integration of the BESS, with the high-voltage connection acting as the single interface
- The customer purchases the batteries directly from the manufacturer (DC block)
- Ideal solution to maximize the company's multidisciplinary know-how
- Operating logics implemented within the SAET Control System, leveraging the expertise developed since 2012 and ensuring full compliance with the requirements of Terna Annex A79
- Long-term service contract with a duration of 15 years.

SAET Approach to the BESS Market



SCENARIO C: Projects > 50 MWh – AC Block Solution

- SAET provides the BOP and the BESS Control System, with the high-voltage connection serving as the single interface
- The customer directly purchases the packaged Batteries + PCS + Transformer from the manufacturer (AC Block)
- Operating logics implemented within the SAET Control System, maximizing the use of the expertise developed since 2012 and ensuring compliance with the requirements of Terna Annex A79
- Long-term service contract with a duration of 15 years.

Focus – Custom Solutions



SAET offers O&M services for the Operation and Maintenance of plants, automation and special industrial systems or exploratory systems.

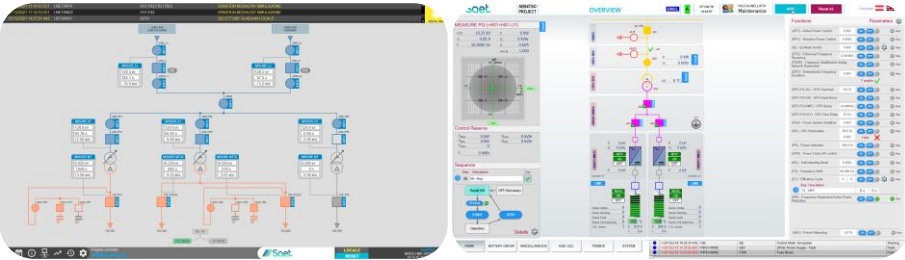
OPERATION & MAINTENANCE



AFTER SALES SERVICE/SPARE PARTS



AUTOMATION





Thank you

www.saetpd.it

