



List of references

Reference	COM_GE_003 - List of references
Date	05/08/2025
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1. Since TEWA Creation (2022-2025)

Year	Client	Project	Status	Scope
2025	Confidential	Confidential (France) BESS 225 kV / 200 MW / 400 MWh	In progress (detailed design phase)	DCE and EPC consultation
2025	Confidential	Confidential (France) 90 kV / 50 MW / 100 MWh BESS	In progress (detailed design phase)	Pre-dimensioning of an HV/MV transformer
2024-2026	TagEnergy	Cernay-Lès-Reims (France) BESS 225 kV / 240 MW / 480 MWh	In progress (EXE phase)	Project management assistance for the entire project, from the contractor consultation phase to the end of construction, including performance testing and certification
2025-2027	Confidential	Confidential (France) BESS 225 kV 190 MW / 380 MWh	In progress (ACT phase)	Project management assistance (HV substation and BESS BoP) for the preliminary design and contractor consultation phase
2024	Confidential	Confidential (France) BESS 90 kV 50 MW / 100 MWh	In progress (ACT phase)	Project management assistance (medium-voltage substation and medium-voltage transformer) for the preliminary design and contractor consultation phase

Year	Client	Project	Status	Scope
2024-2025	Confidential	Confidential BESS 17 MW / 18 MWh	In progress (hot commissioning)	Supervision of overall commissioning and electrical testing
2024	Confidential	Confidential (Italy) BESS 12 MW / 7 MWh	Completed	Supervision of overall commissioning and testing of communication and SCADA systems
2024-2025	Confidential	Confidential (France) Hybrid PV + BESS	In progress (EXE phase)	Design of the communication network, supervision and verification of communication interfaces, expert support during commissioning
2023-2026	BeGreen	BANIE 2 400 kV / 406 MWp solar power plant	In progress (EXE phase)	Customer engineering for the high-voltage scope of the project (400/110 kV substation, 110/33 kV substation, 400 kV and 110 kV underground connections) and SCADA/PPC from the consultation phase with contractors through to completion.
2025	Confidential	Multiple 63/225/400 kV high-voltage substation projects in France	In progress (preliminary design phase)	Preliminary design of 63, 90, 225, and 400 kV high-voltage substations for BESS projects (connection request phase)
2024	Confidential	Confidential (Spain) 132 kV 100 MW / 200 MWh BESS	Completed	Third-party preliminary design review and preliminary design update (scope: 132 kV substation + BESS)
2023-2024	Voltalia	Karavasta (Albania)	Completed	Supervision of the overall commissioning of the project, including the 220 kV substation and 220 kV overhead line

Year	Client	Project	Status	Scope
		220 kV / 140 MWp solar power plant		Electrical testing (high-voltage cables, protective relays, etc.)
2023	Confidential	Multiple 63/90/225 kV high-voltage substation projects in France	Completed	Preliminary design of 63, 90, and 225 kV HV substations for BESS projects (connection request phase)

2. Before TEWA creation (2014-2022)

Project	Description of the project	Customer	Description	Year
63/33 kV substation of Tupigny	High voltage substation for the connection of 2 wind farms	Enertrag France	Technical Project Manager: <ul style="list-style-type: none"> - Design of the overall electrical architecture - Equipment sizing - Monitoring and steering of primary and secondary electrical studies (SCADA, Protections, PPC) - Management of subcontractors - Technical support/expertise process for connection to the RTE network 	2021-2023
Suntop Solar Farm / New South Wales, Australia	190 MWp solar farm	Canadian Solar Inc.	Technical Manager of the 33 kV system: <ul style="list-style-type: none"> - Functional analysis of the system - Design of the overall electrical architecture - Equipment sizing - Sizing of harmonic filters 	2019-2022

Project	Description of the project	Customer	Description	Year
			<ul style="list-style-type: none"> - Monitoring and steering of primary and secondary electrical studies (SCADA, Protections, PPC) - Management of subcontractors - Receipt of equipment at the factory - Technical support/expertise process for connection to the Transgrid grid <p>PV Engineering:</p> <ul style="list-style-type: none"> - Sizing of DC components - Implementation of all execution plans <p>Construction:</p> <ul style="list-style-type: none"> - Management of the construction of the electrical scope of the project (DC/LV/MV) <p>Commissioning:</p> <p>Cold & Hot Commissioning of scopes:</p> <ul style="list-style-type: none"> - DC, AC LV, and HV - IT & telecommunication systems - Field testing of grid code compliance 	
Coleambally Solar Farm / New South Wales, Australia	190 MWp solar farm	NEOEN	<p>Technical Manager HV and MV:</p> <ul style="list-style-type: none"> - Functional analysis of the system - Design of the overall electrical architecture - Equipment sizing 	2017-2018

Project	Description of the project	Customer	Description	Year
			<ul style="list-style-type: none"> - Monitoring and steering of primary and secondary electrical studies (SCADA, Protections, PPC) - Management of subcontractors - Receipt of equipment at the factory 	
Coleambally Solar Farm / New South Wales, Australia	190 MWp solar farm	NEOEN	Commissioning Manager: <ul style="list-style-type: none"> - Organization / Planning of the tests - Interface with suppliers (inverters, trackers, HV and MV equipment, etc.) - Interface with the grid operator Transgrid 	2018
Parkes Solar Farm / New South Wales, Australia	55 MWp solar farm	NEOEN	Responsible for grid connection: <ul style="list-style-type: none"> - Management of the grid connection process with Transgrid - Management of subcontractors 	2017
Griffith Solar Farm / New South Wales, Australia	36 MWp solar farm	NEOEN	Responsible for grid connection: <ul style="list-style-type: none"> - Management of the grid connection process with Transgrid - Management of subcontractors 	2017
Dubbo Solar Farm / New South Wales, Australia	10 MWp solar farm	NEOEN	Responsible for grid connection: <ul style="list-style-type: none"> - Management of the grid connection process with Essential Energy - Management of subcontractors 	2017

Project	Description of the project	Customer	Description	Year
Narromine Solar Farm / New South Wales, Australia	5 MWp solar farm	NEOEN	Responsible for grid connection: <ul style="list-style-type: none"> - Management of the grid connection process with Essential Energy - Management of subcontractors 	2017
"Solarization" of Total service stations	PV installations at 5,000 service stations in 53 countries	TotalEnergies	Global Technical Project Manager: <ul style="list-style-type: none"> - Choice of equipment, electrical architecture, - Implementation of standard plans - Training of project engineers and project managers 	2017-2020
"Solarization" of Total service stations	PV installations on 10 gas stations in Nigeria	TotalEnergies	Project Manager: <ul style="list-style-type: none"> - EPC of hybrid projects: PV + Storage + Grid + Diesel Generator - Technical and economic optimization of PV and storage sizing for hybrid self-consumption sites. 	2015-2017