



20 INVESTOR 25 PRESENTATION

Yeni Ortaklık ve İştiraklerle



REAP Battery Technologies Inc.
a 100% subsidiary of YEO Technology.

It has commenced operations to provide research and development, design and engineering, procurement and production, as well as operation and maintenance services for energy storage systems from a single source. It aims to become one of Europe's leading technology manufacturers by commencing mass production in the fourth quarter of 2025. An energy storage system production facility with an annual production capacity of 5 GWh has been established with an investment of \$40 million.



CALL Energy Investments Inc.
a 100% subsidiary of YEO Technology.

It develops renewable energy project licenses, offers ready-made projects, provides turnkey construction services, and, subject to conditions, acts as an investor in certain portions of these projects at specific ratios, whilst also investing in viable and creditworthy renewable energy projects developed by various sources. Its portfolio comprises 44 separate projects with a total capacity of 1.9 GW across 7 different countries.



REY Energy
a 50% subsidiary of YEO Technology.

REY Energy was established in the UK as a joint venture with Ryse Energy, a UK-based wind turbine manufacturer and producer of small-scale renewable energy systems, and will provide EPC services for renewable energy projects in the UK and UK-financed overseas renewable energy projects.



Ni-Cat
a 10% subsidiary of YEO Technology.

Artificial intelligence-supported research and development work is being carried out to develop low-cost, high-performance, ultra-high-density battery materials.



Mikrohes
a 50% subsidiary of YEO Technology.

It is conducting R&D to convert unutilised energy in low-head and/or low-flow rivers into electrical energy without disrupting the ecological balance. It is also carrying out development work on hybrid energy production and storage systems integrated with solar energy and storage systems.



Marinergy
a 100% subsidiary of YEO Technology.

It carries out work to construct floating solar power plant over seas and hydropower plants.

Birlikte Daha Güçlüyüz



Grid Technologies
a 50% subsidiary of YEO Technology.

Established in Azerbaijan with the aim of expanding our services and solutions for the industrial sectors in Azerbaijan and other Commonwealth of Independent States (CIS) countries. Tailored solutions are offered for both new and existing facilities (ranging from small-scale compact units to large-scale facilities in key public service sectors).



Hydronity
a 100% subsidiary of YEO Technology.

Leveraging YEO's decades of experience in the renewable energy sector, the company operates across project development, planning, construction, operation, sales, integration and trading for all products and services related to 'Green Hydrogen'. It is the first and only member from Turkey of the Middle East Africa Hydrogen Alliance. As a member of the World Hydrogen Leaders Platform, it contributes to the development of the ecosystem, technological advancements, and the establishment of partnerships.



Cbernet
a 40% subsidiary of YEO Technology.

Established in 2022, CBERNET Information Technologies Inc. conducts software and cybersecurity activities within Istanbul Technopark. Strengthened in 2024 by a 40% partnership with YEO Technology, CBERNET has focused on developing leading solutions in the fields of industrial digitalisation and cybersecurity. To ensure the security of critical infrastructure; Operational Technology (OT) environments, Industrial Control Systems (ICS) and Information Technology (IT) components, it provides consultancy, analysis, architectural design, installation and training services.



DEFIC Globe
a 51% subsidiary of YEO Technology.

It develops renewable energy project licenses, offers ready-made projects, provides turnkey construction services, and, subject to conditions, acts as an investor in certain portions of these projects at specific ratios mainly in Italy and Romania.



BrandIT
a 51% subsidiary of YEO Technology.

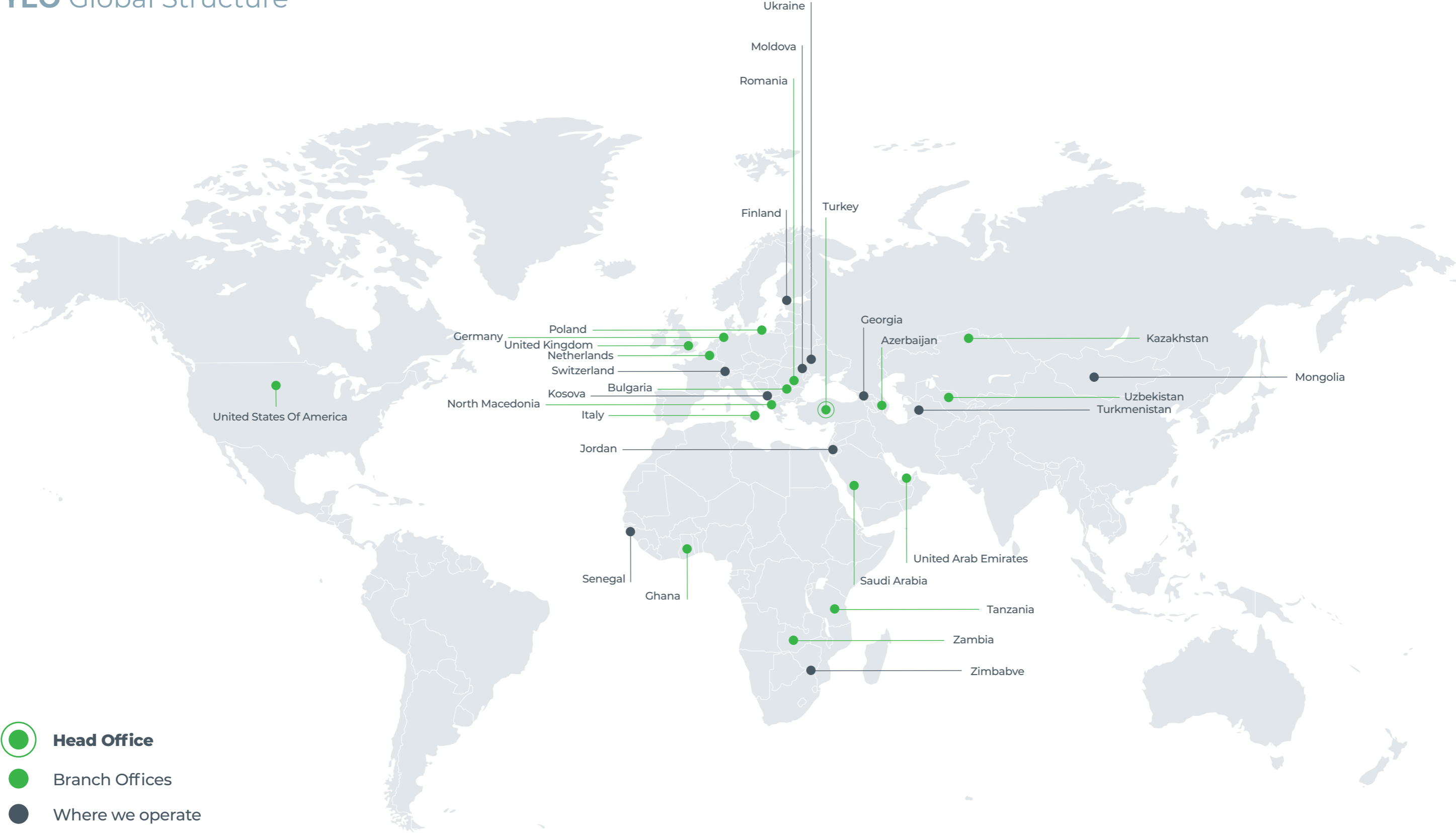
Since 2016, Brandit has been providing all hardware and software requirements together and in full compatibility for Industry 4.0 – Digital Transformation projects. They offer support for end-to-end connected and real-time data-driven solutions, ranging from data collection from production machinery to predictive maintenance applications, and from smart field equipment management to augmented reality.



seiso
a 49% subsidiary of YEO Technology.


YEO Technology's subsidiary operating in both domestic and international projects, offering residential solar power plants, as well as rooftop, ground-mounted, and parking lot-type solar power plant applications for industrial and commercial sectors. It is expanding its portfolio with electric vehicle charging stations and residential-scale storage projects alongside solar power plants. It is the company established to serve a broader audience in the solar energy and distributed energy generation sectors due to capacity constraints.

YEO Global Structure




Number in YEO Teknoloji

 **342**
White Collar Employment

 **250**
Engineer

 **87**
Women


 **35**
Average Age



We gave our whole energy to energy since **2004**; we are working with dauntless belief.

About Yeo Teknoloji


16,7
Billion Turnover


%68
Increase in Turnover



Contract Amount



Increase in Equity

717 Milyon USD

%50



2025 Newly Signed Contracts



IPO

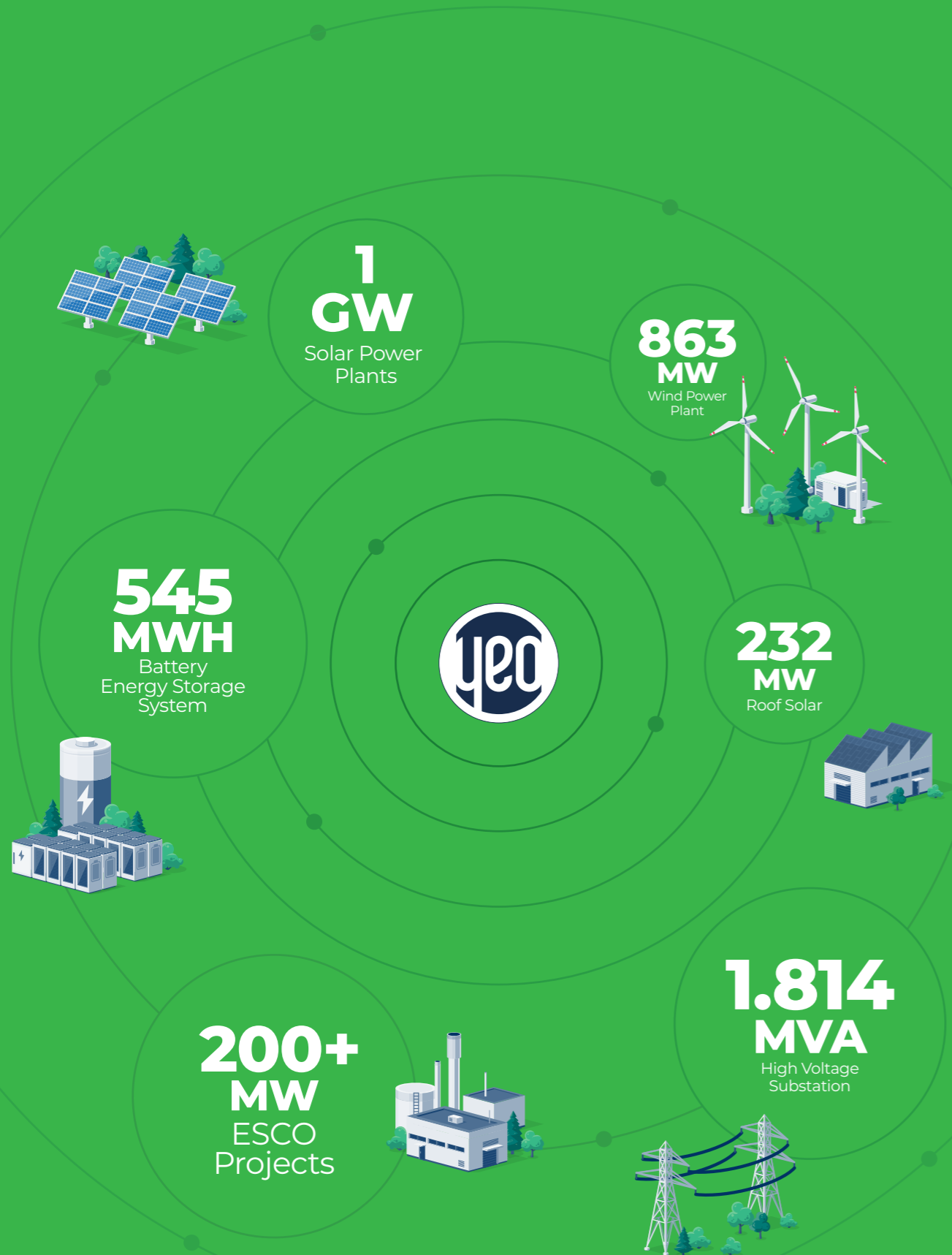
259 Milyon USD

2021

3,2 Billion TL
EBITDA

%19 EBITDA
Margin

Completed Projects



Important Milestones in 2025



A partnership agreement was signed with Pakua Capital for a 112 MWp solar power plant in Romania.

A 21,4 MWp solar power plant was completed in Romania, and construction of 14,5 MWp has started.



The grid connection approval was provided for 130 MWp ESCO project with Vodafone.



A contract has been signed for the region's largest standalone storage facility, with a capacity of 500 MWh.



Construction of the 129 MWp solar power plants has been completed.



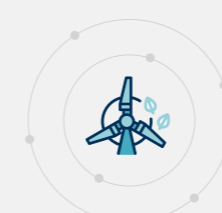
ESCO agreement with capacity of 26 MWp was signed.



ESCO agreement with capacity of 35 MWp was signed.



Construction of Reap Battery Factory and production line was completed.



Total capacity of wind power plant which was signed as EPC contract is 432 MW.



Spic Teslui Project

Cooperation with Multinational Companies



Will be constructed via Build Operate Transfer model for 15 years period.
Fixed Electricity price.
Construction will be made by YEO Teknoloji.



%100
YEO SHARE



133 MWp



Development and construction solar power plant in 5 different location in Romania will ve made.
Total capacity is 112 MWp



%50
YEO SHARE



112 MWp



Three solar power plant projects will be developed and delivered on a turnkey basis.

Two of Solar Power will be under CFD mechanism of Opcom.



%35
YEO SHARE



190 MWp



Development&Construction of two solar power plants in Romania.

One of Solar Power will be under CFD mechanism of Opcom.

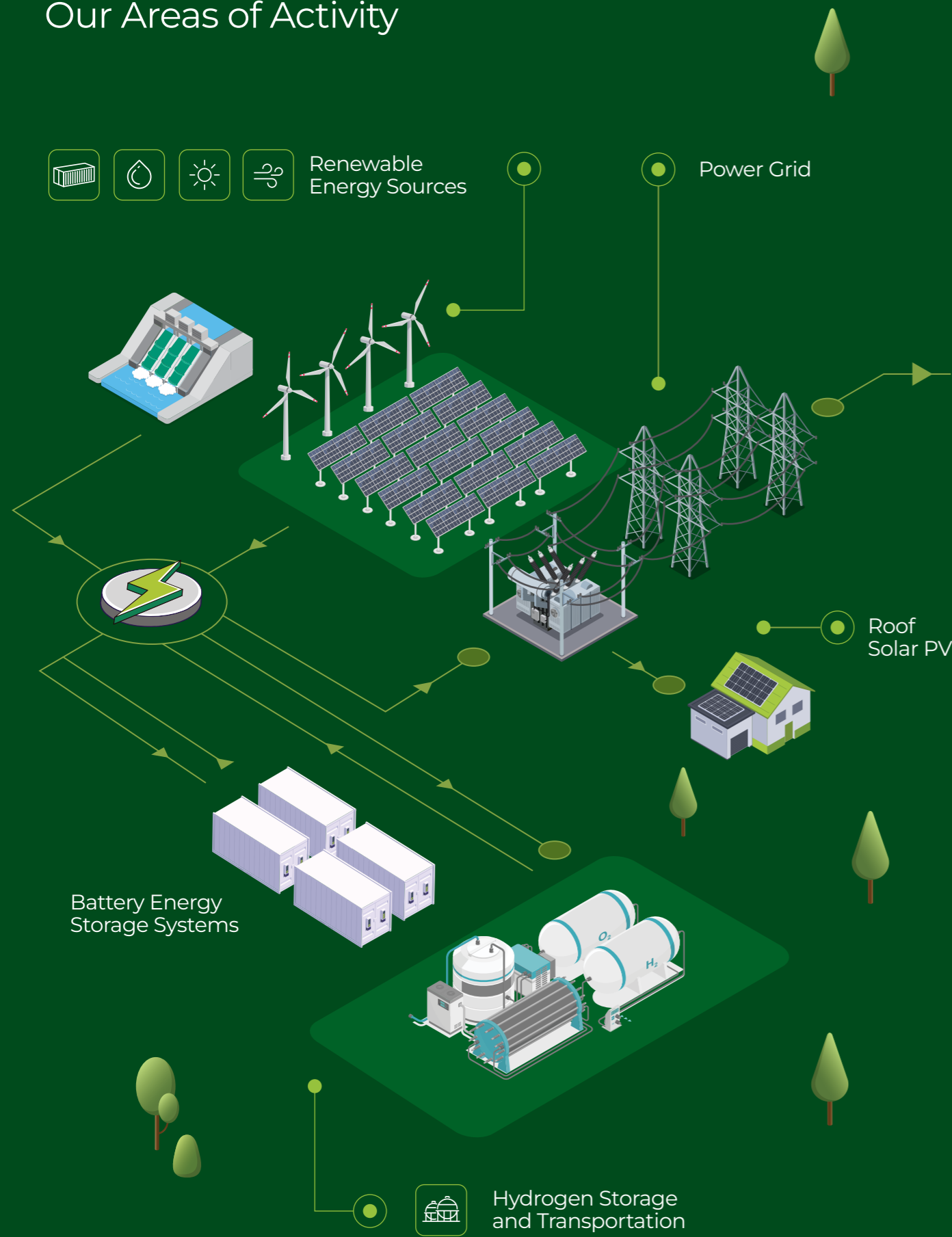


%25
YEO SHARE



130 MWp

Our Areas of Activity



Business Segments

System Integration	Energy Storage Systems	Renewable Energy Investments	Technology Investments
Solar Power Plants	Reap Battery	Türkiye	Mikrohes
Wind Power Plants	Reap Creat Power Batarya	Romania	Ni-Cat
Energy Storage Systems		Italy	BrandIT
Industry and Automation		Bulgaria	ION Membrane
Power Grids		USA	Hydronity
Mining & Oil & Natural Gas		Zambia	Cbernet
		Tanzania	Marinergy

ENERGY STORAGE
SYSTEMS



reap

BEST BESS SOLUTIONS

Member of yeo

reap battery

reap battery

Customized Energy Storage Systems for Every Need



Grid Scale Energy Storage

High-security, cost-effective containerized energy storage systems with a capacity of 3.73 - 5 MWh for renewable energy power plants, stand alone energy storage systems"



Commercial and Industrial Energy Storage

We offer unlimited solutions in different application areas 373 - 418 kWh capacity modular cabinet type energy storage systems"



Special Applications of Energy Storage

Special design energy storage systems with 5-418 kWh capacity for telecom, industrial transportation vehicles, fast vehicle charging stations, etc."



Residential Energy Storage

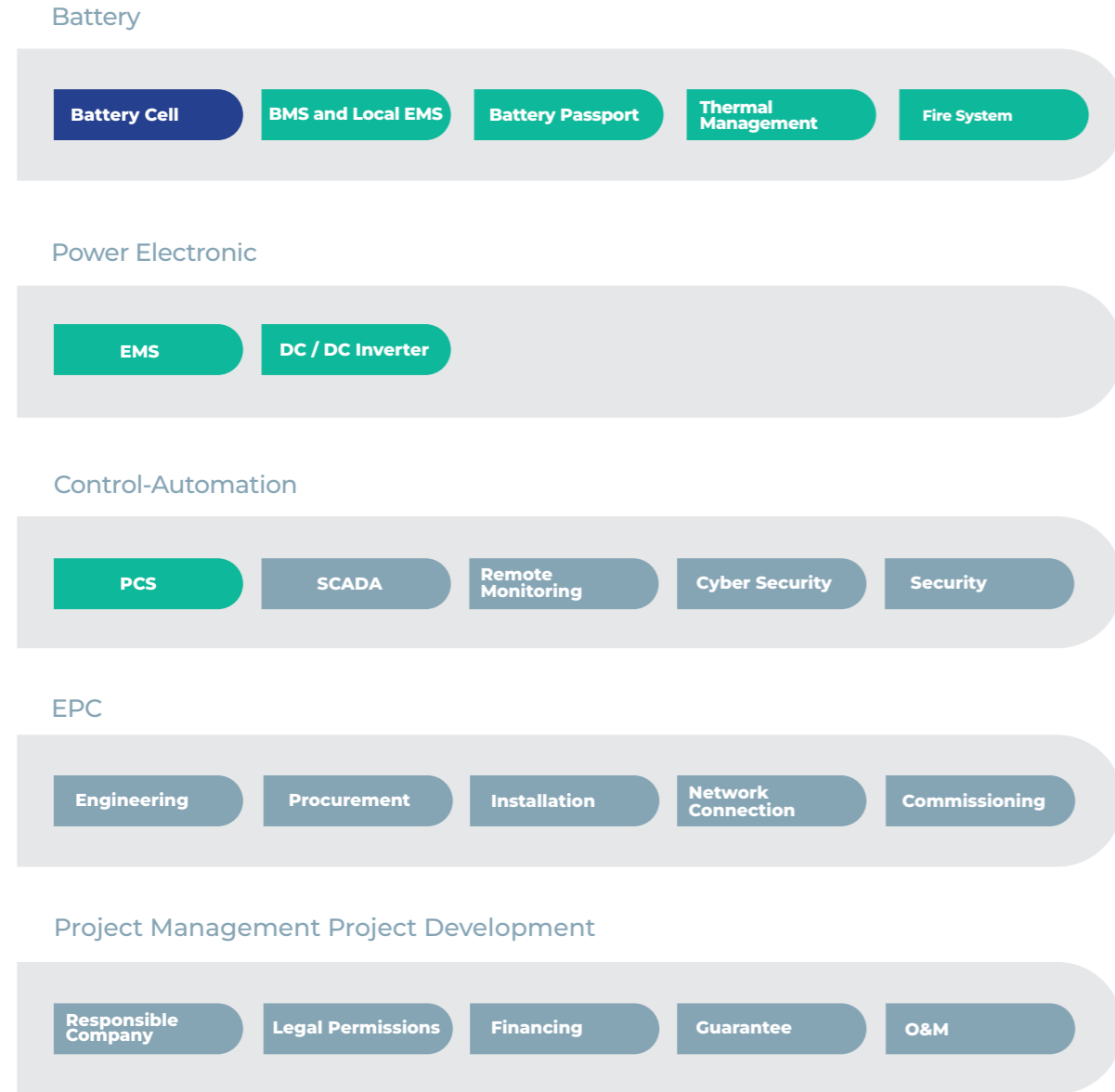
5-64kWh energy storage systems for small-scale, high-efficiency residential applications.

End-to-End Turnkey Storage Solutions

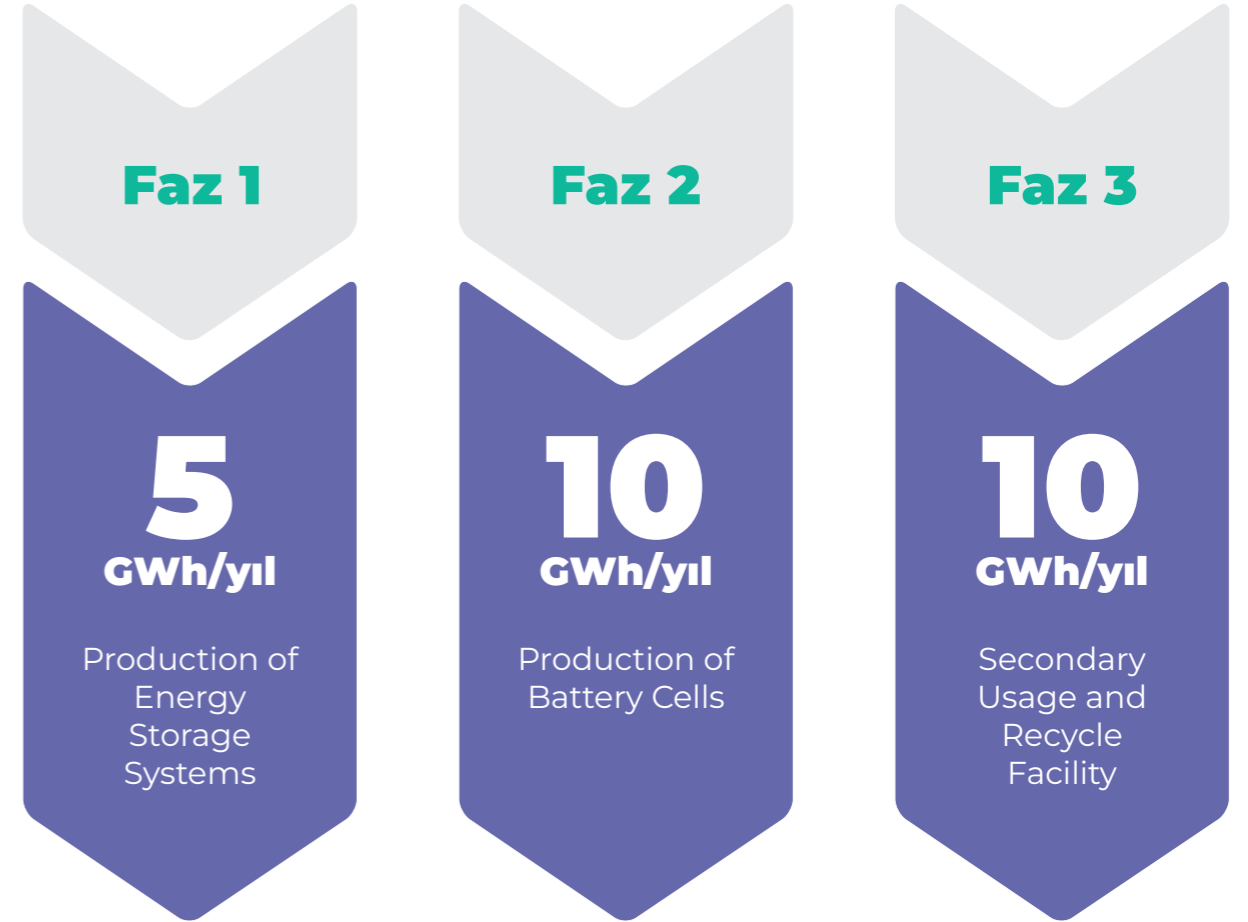


ReMax	C20 - 3727 - 10	C20 - 5000 - 05
Rated Energy	3.73 MWh 1C / 1C	5 MWh 0.5C / 0.5C
C Rate Operating Voltage		1040 - 1050 Vdc
Range Cell Max	1040 - 1500 Vdc	LFP 314 Ah
Charge / Daischarge Current	LFP 280 Ah	
Configuration Charging	280A*10	157A*12
Temperature Discharging	10P416S	12P416S
Temperature	30 ~ 55 °C	30 ~ 50 °C
	30 ~ 55 °C	35 ~ 60 °C
Cooling System	Liquid Cooling CAN, RS485, TCP/IP	
Communication	W6058 x D2438x	
Dimension	H2896mm	
Weight	38T	42T
Protection Class	IP55 CE, UN 38.3, IEC 62619,	
Certificates	UL9540A, UL 1973	

Enerji Depolama-Değer Zinciri Ekipman ve Hizmetler



Reap Batarya Yatırım Planı



Responsible Company



RENEWABLE
ENERGY INVESTMENTS



CALL

TO RENEWABLE ENERGY

Asset Management

Investment

ESCO

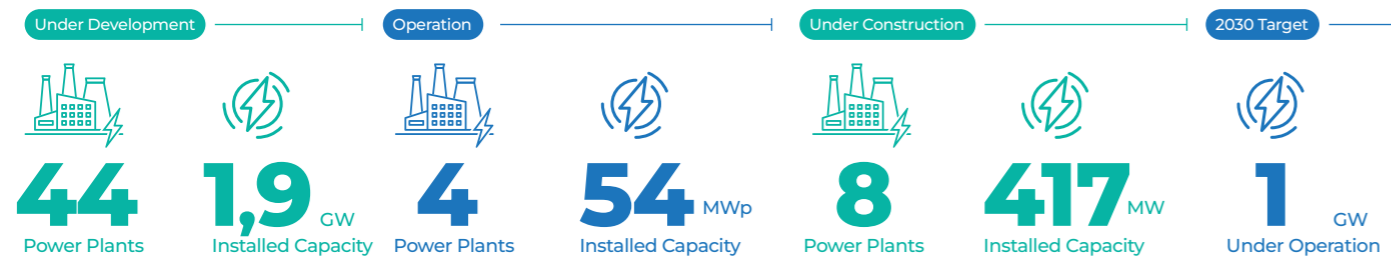
Operation & Maintenance



Investment

Our energy investments consist of renewable power plants such as solar, wind and hydroelectric projects, and are integrated with energy storage systems where appropriate to support grid stability and optimise revenue. All project development processes, including site selection, securing grid connection rights and construction permit processes, are managed by in-house teams.

Currently, we have four power plants with a total installed capacity of 54 MW in operation across two countries, whilst a portfolio totalling 2 GW is under development across 10 countries on three continents. Our 2030 target is to reach a total installed capacity of 1 GW, including 1,500 MWh of BESS. Selective partnerships in project financing and implementation processes are among the business models we currently utilise.



ESCO

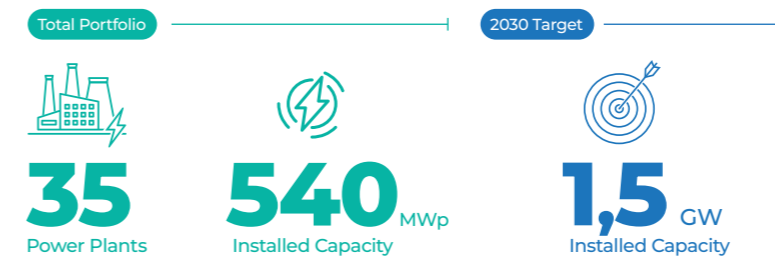
We offer end-to-end solutions under the ESCO (Energy Service Company) model to meet our stakeholders' self-consumption needs and support their energy transition objectives. Under this model, our organisation provides not only development, installation and commissioning services, but also financing and operation throughout the contract period. The facility is transferred to the stakeholder at the end of the contract period. This ensures that our customers do not bear the investment burden whilst securing the predictability of long-term energy costs.



Operation and Maintenance

As part of our Operation and Maintenance (O&M) activities, we provide integrated services for power stations, substations and energy storage systems, encompassing physical maintenance, performance monitoring, site operations and occupational health and safety processes. The aim is to ensure production continuity, enhance operational efficiency and safeguard asset value in the long term.

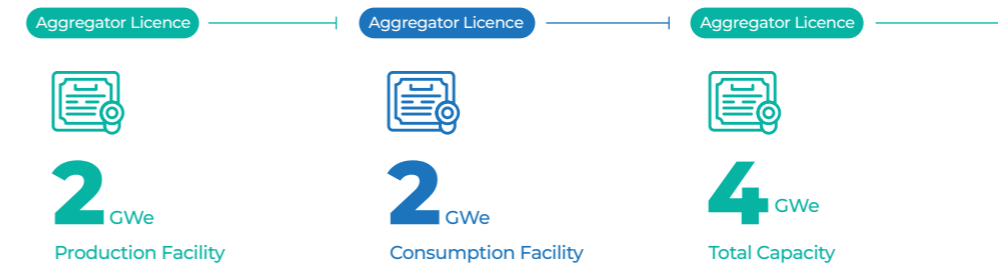
Currently, 35 power stations with a total installed capacity of 540 MW are in operation across 30 cities. The target is to increase the O&M portfolio size to 1 GW by 2027.



Asset Management

In the energy sector, where volatility and market risks are on the rise, asset management is based on a portfolio-based and optimisation-focused approach rather than an individual production approach. The objective is to achieve revenue optimisation by managing production and consumption assets in an integrated manner and to sustainably maintain the technical performance of the facilities.

Our company has obtained an aggregator licence through its wholly-owned subsidiary, CallSmart Enerji Ticaret A.Ş. Within this framework, the aim is to include 2,000 MW of electricity generation capacity and 2,000 MW of consumption capacity in our portfolio by the end of 2027.



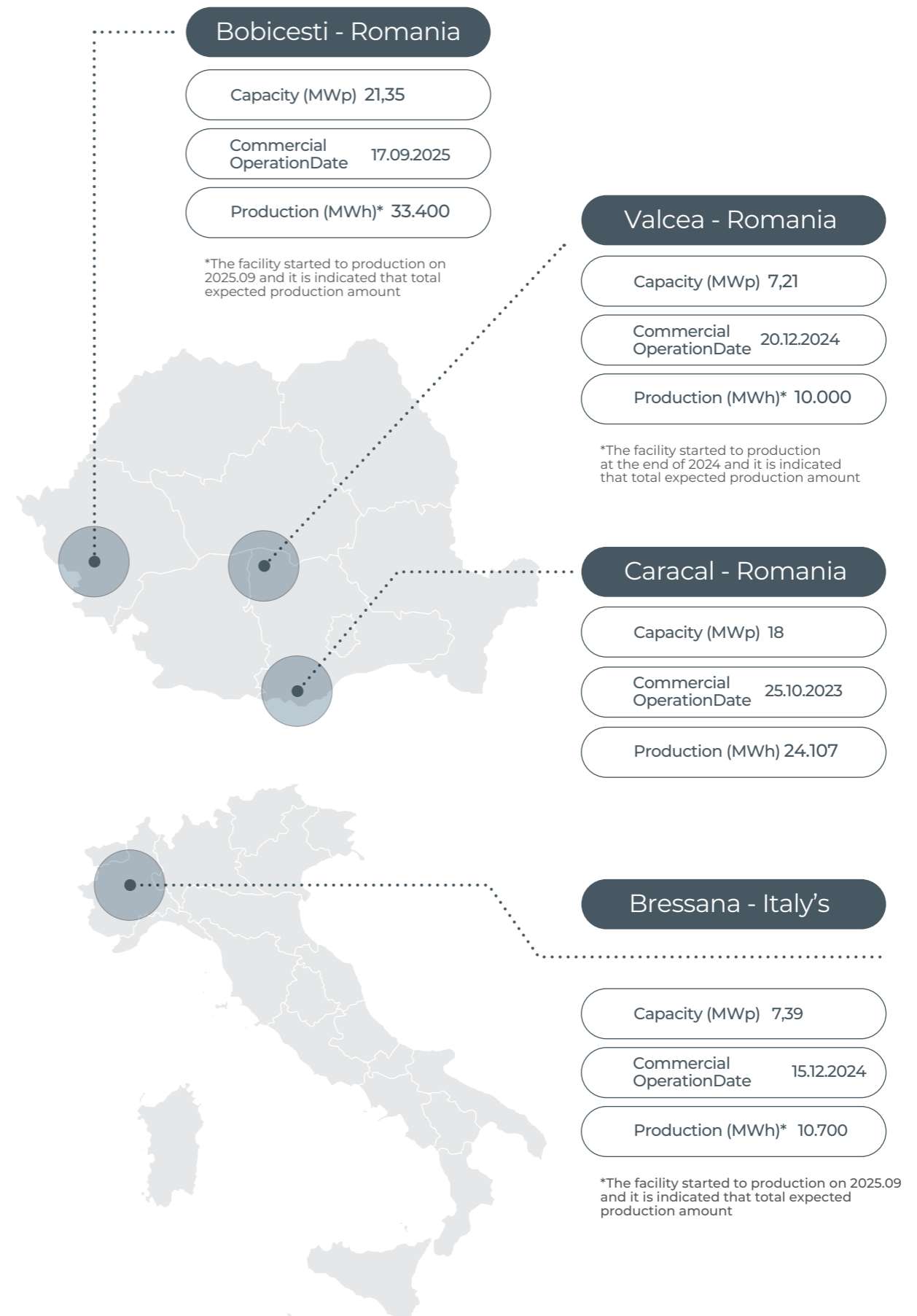
Renewable Energy Investments



POTENTIAL PROJECTS

- KOSOVO
- NORTH MACEDONIA
- BAHRAIN
- CROTIA
- SERBIA
- ALBANIA

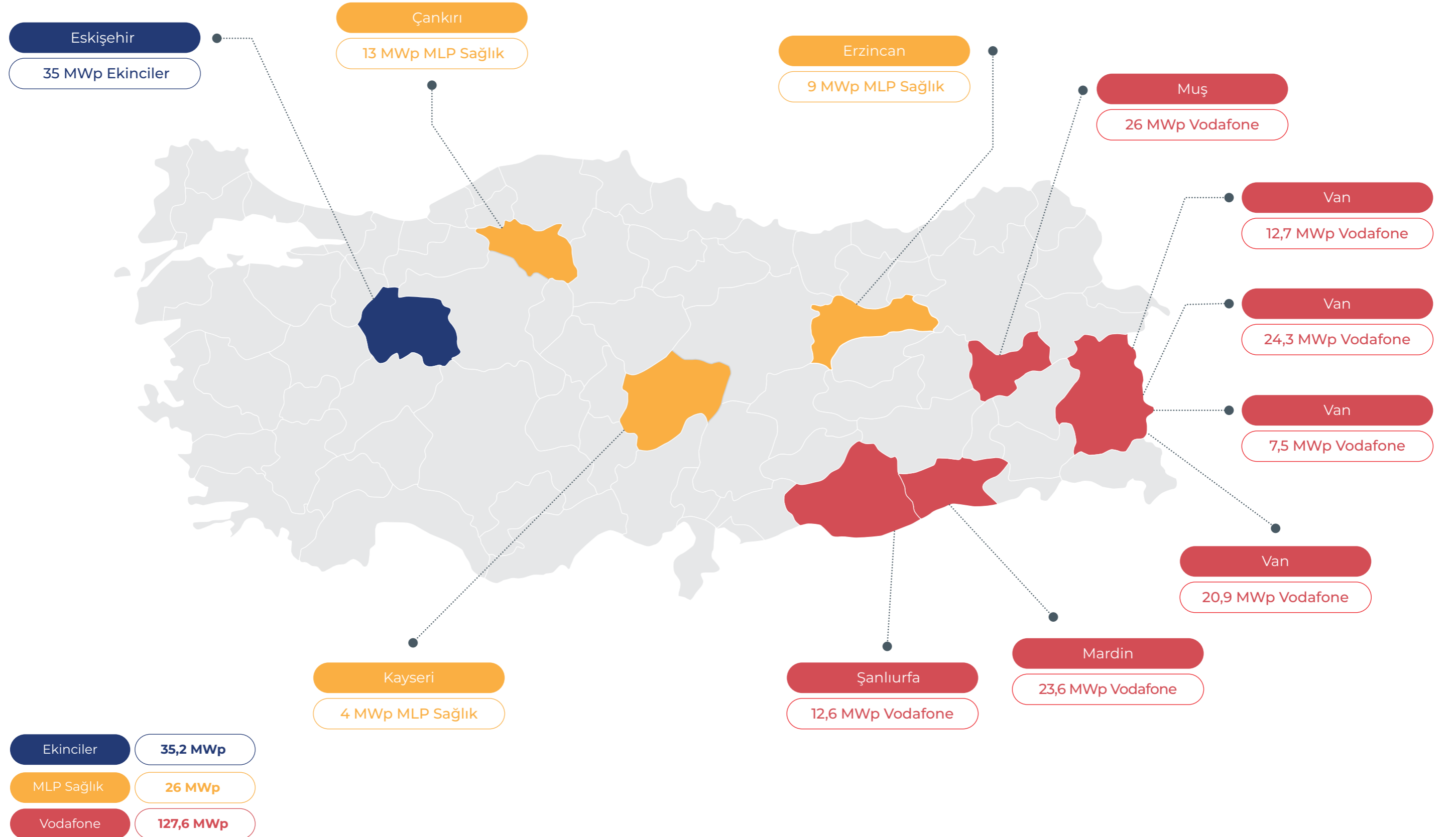
Power Plants in Operation



Project Development



ESCO Model Solar Power Plants



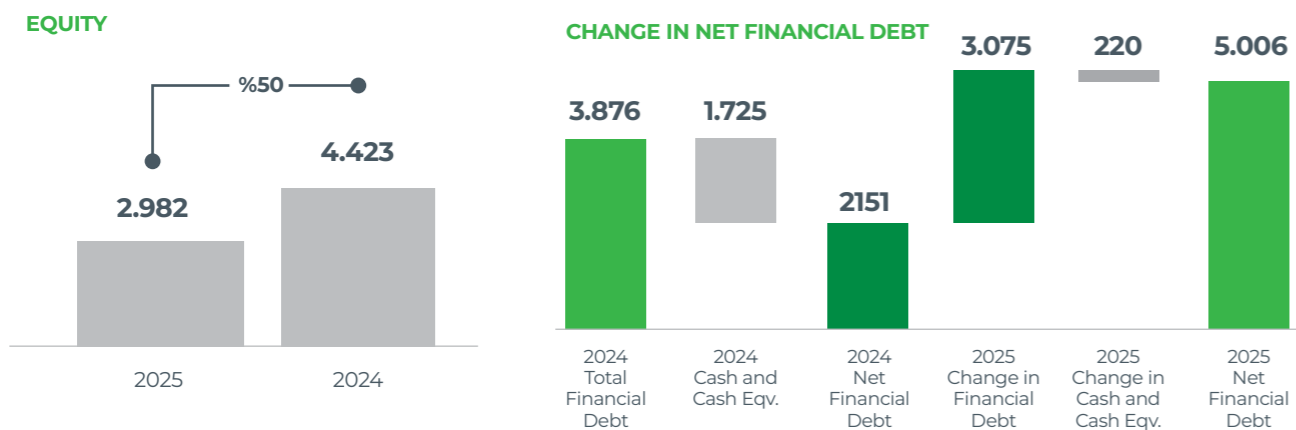
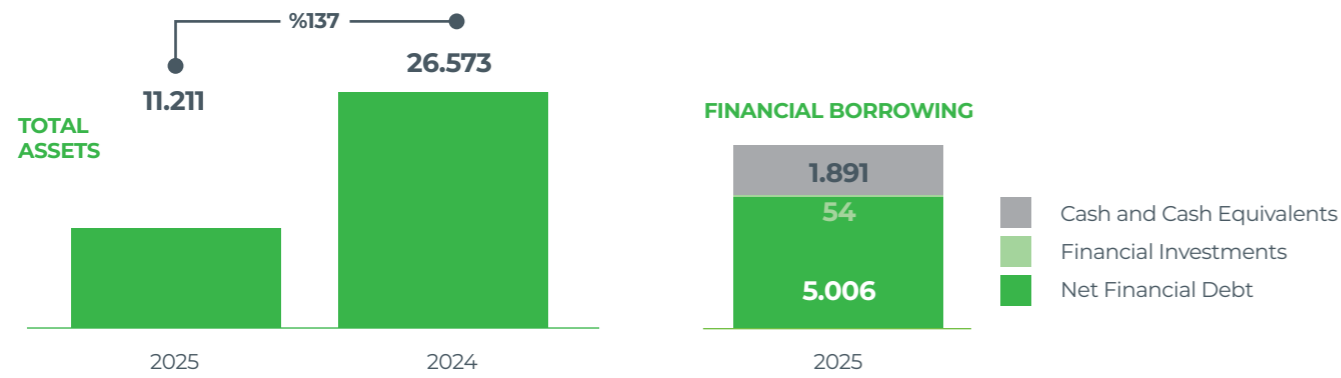
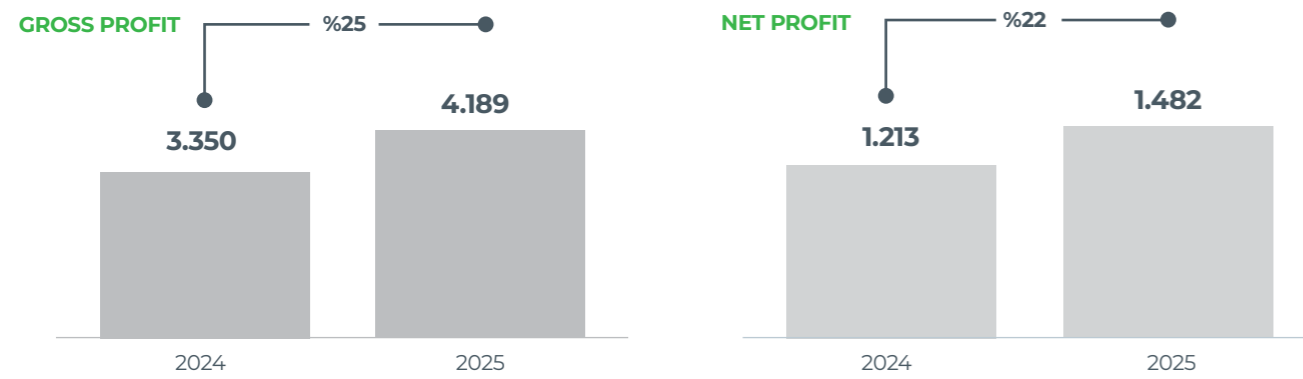
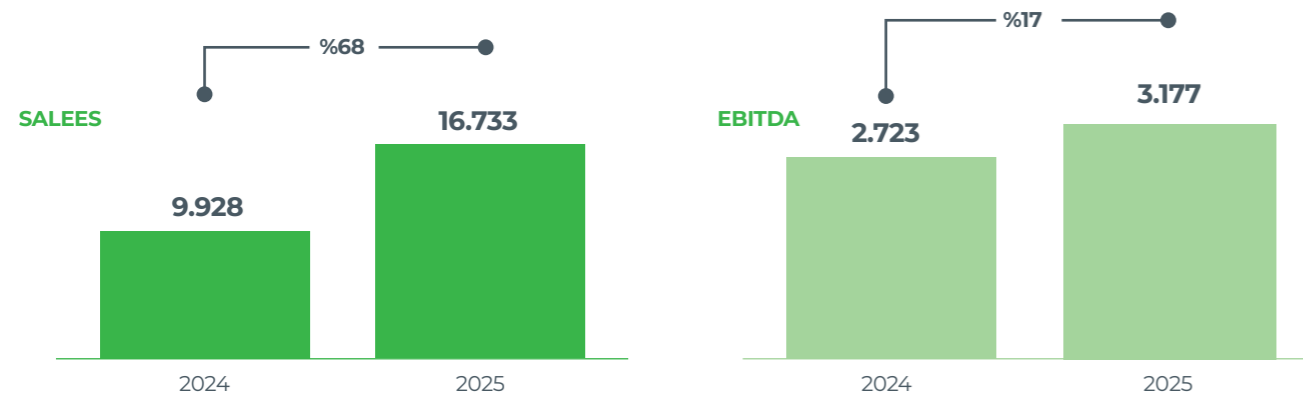
04

Financial Data



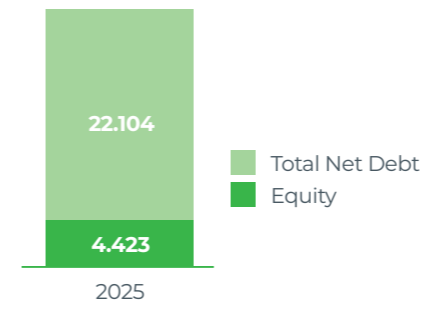
- 124** Financial Data
- 126** New Business Relationship
- 128** Financial Statements

Financial Figures (Million TL)



Finansal Rasyolar ve 2026 Beklentisi

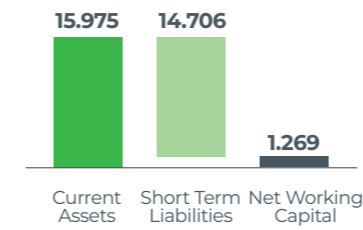
LOW INDEBTEDNESS (Million TL)



Excluding project financing loans, a reasonable debt ratio is maintained

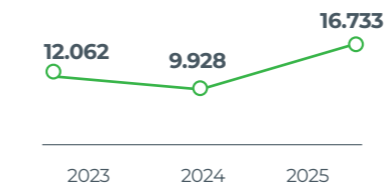
37% of total debt consists of liabilities that do not create debt pressure, such as advances for ongoing EPC projects and assets held for sale.

Strong Working Capital (Million TL)



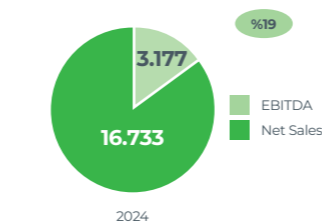
The positive trend continues as the revenue generated from operations is being used to finance working capital.

Strong Growth Opportunities (Million TL)



Solar power projects, overseas projects and energy storage systems will drive growth

High Profitability (Million TL)

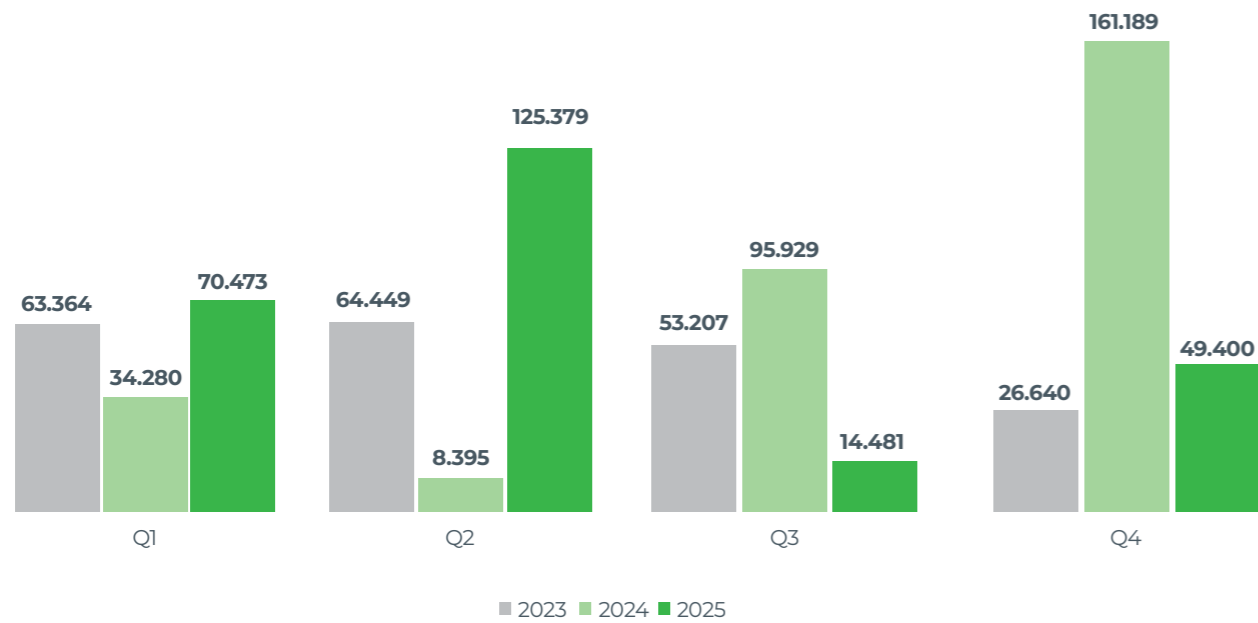


Given the high profitability of overseas projects and the work to be carried out under the EPC or ESCO model, including domestic project development, the profit margin will remain between 15% and 20%.

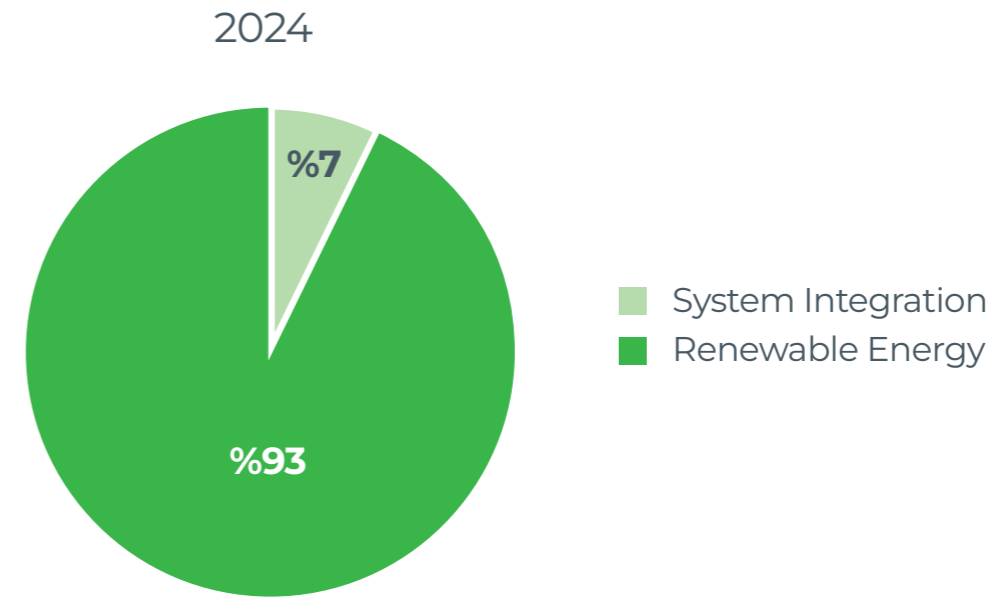
System Integration: New Business Relation

- New business contracts totaling \$767 million have been announced, amounting to \$208 million, \$300 million, and \$259 million in 2023, 2024, and 2025, respectively
 - All contracts secured between 2023 and 2025 are denominated in foreign currency

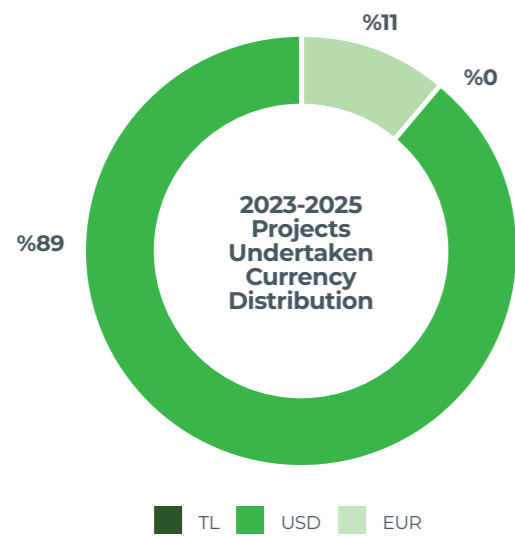
QUARTERLY BASIS



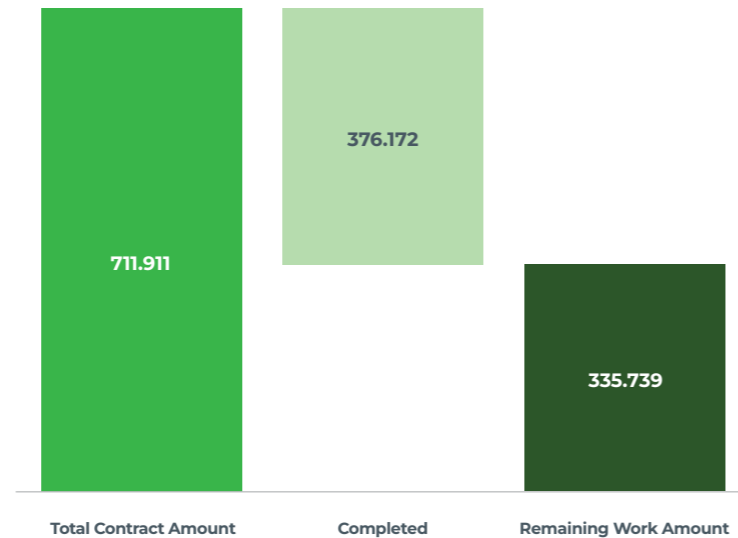
System Integration: New Business Relation



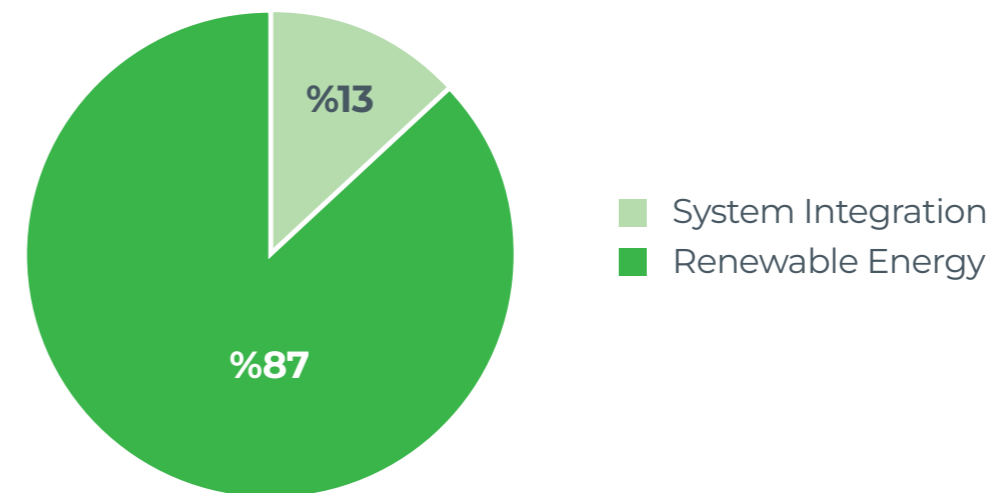
Currency Breakdown



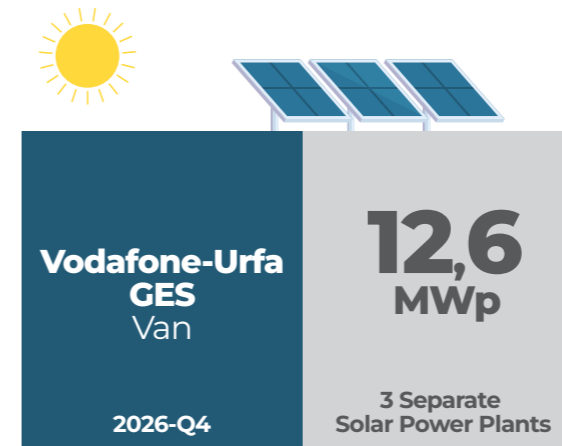
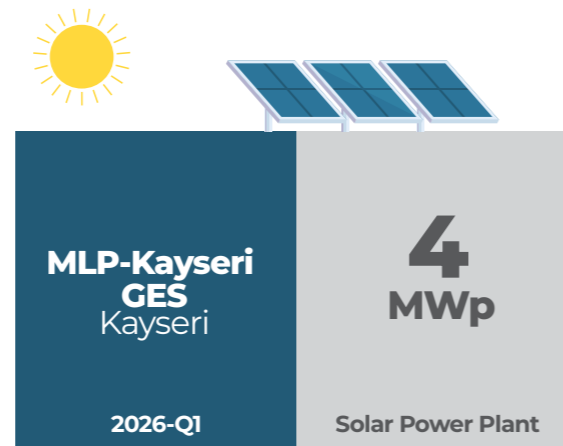
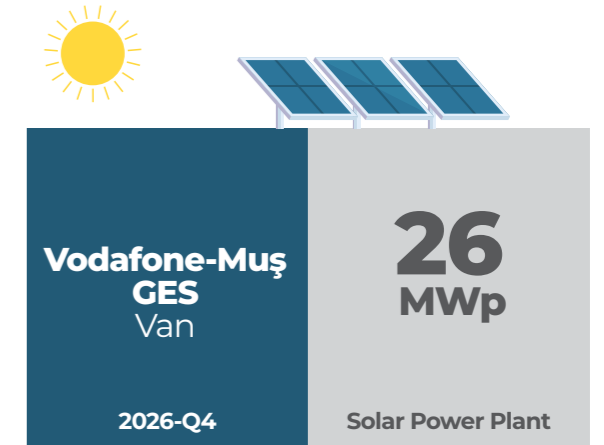
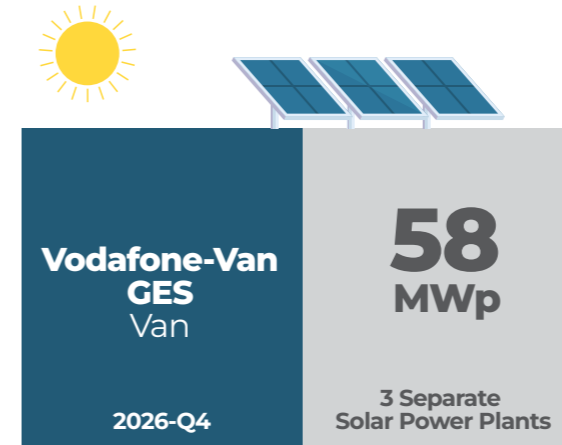
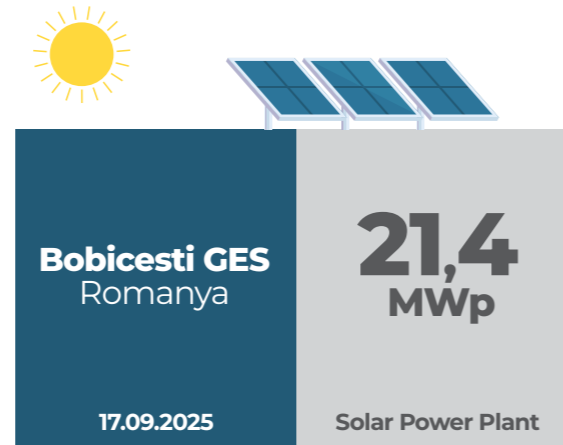
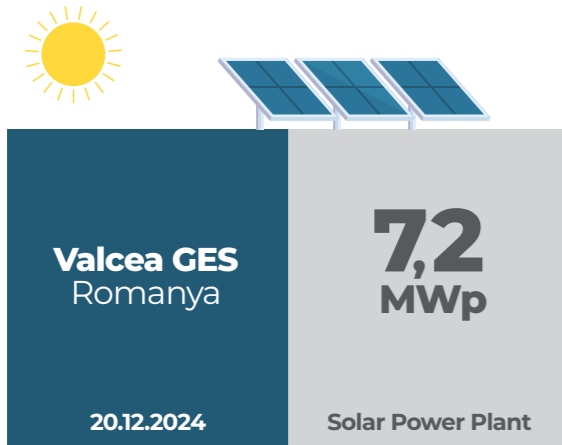
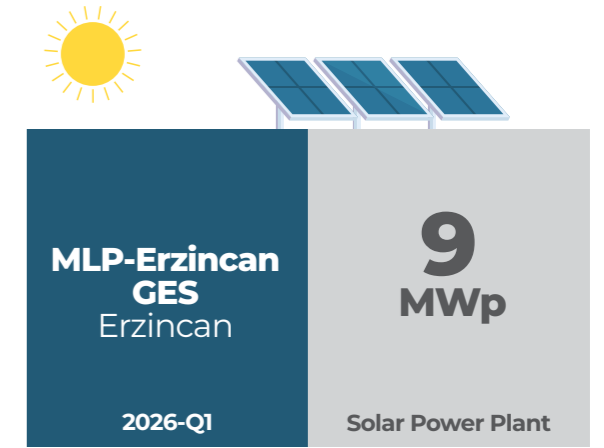
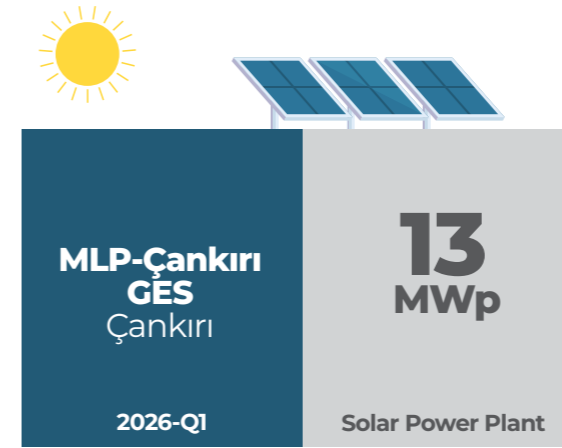
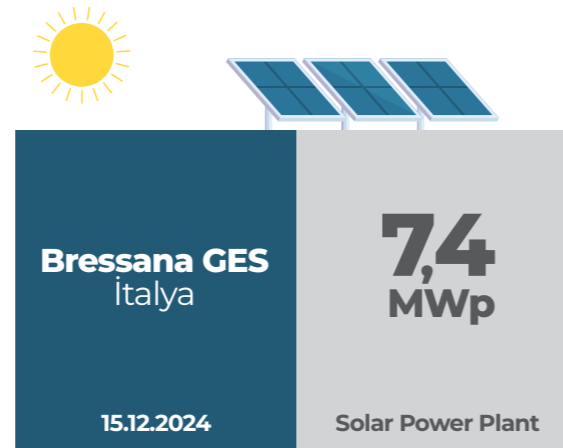
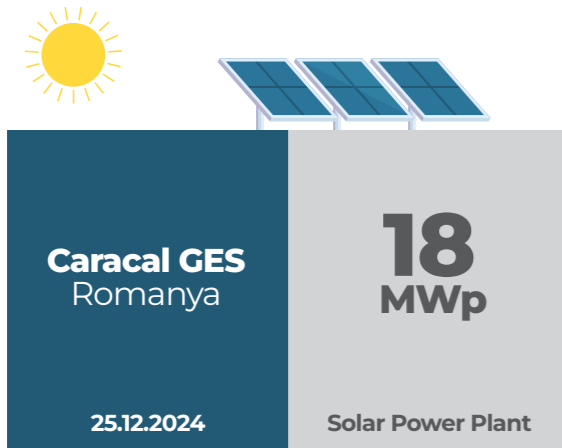
Projects Under Execution



2025



2023-2025: Investments



Project Name Project Location	Capacity
Completion Date	Project Type