

London Roadshow 13th June 2024

Today's Speakers



Davide Tinazzi Co-Founder & CEO

- PhD in Engineering, Master in Project and Innovation Management
- Former Project Manager in the field of nanotechnology
- Served as COO in former Mitsubishi Electric Klimat Transportation Systems



Daniele Manfroi CFO

- MBA, Degree in Business Management, postgraduate Master in Environmental Management
- Former Auditor in Quality, and EHS certification
- Served as Quality and EHS manager in Mitsubishi Electric Klimat Transportation Systems

Contents

Energy At A Glance

Introduction to the company and current global positioning

FY 2023 Financial Results

Annex

Powering the energy of the future.

For over 10 years, we have been creating storage and management systems of all sizes, from home to industry, up to grid scale. Energy was founded in 2013 with a dream: make clean energy accessible to everyone, and at any time of day.

We develop systems that **store energy** from every sources, and combined with our **advanced software**, we empower everyone to **store**, **monitor**, and **manage** renewable energy like never before.



Snapshot

Our zeroCO₂ Product Range

From Residential to Commercial to Grid-scale



Our Services

- Project design and management
- Energy Management Systems integration
- Predictive data analysis (down to single cell)
- Arbitrage and trading
- Weather forecast integration
- Services to the grid

1000 MW System supplied to strawberry farm in Sicily, with EMS system allowing solar autoconsumption + arbitrage and weather planning



Facts and Figures:

62,000+

storage systems sold by Energy since 2013

*Source: company estimate based on Gaudi data

~7%* Share of Italian BESS market

300+ MW

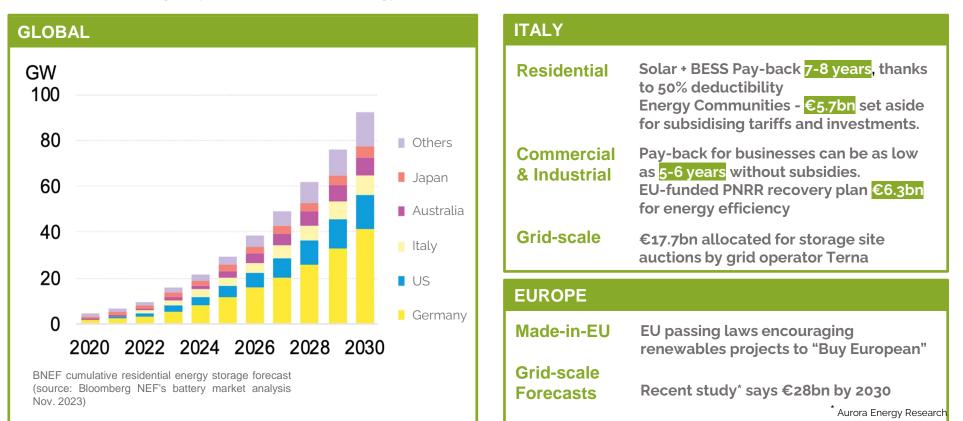
total power of storage systems sold by Energy since 2013

1+ GWh

capacity sold by Energy since 2013

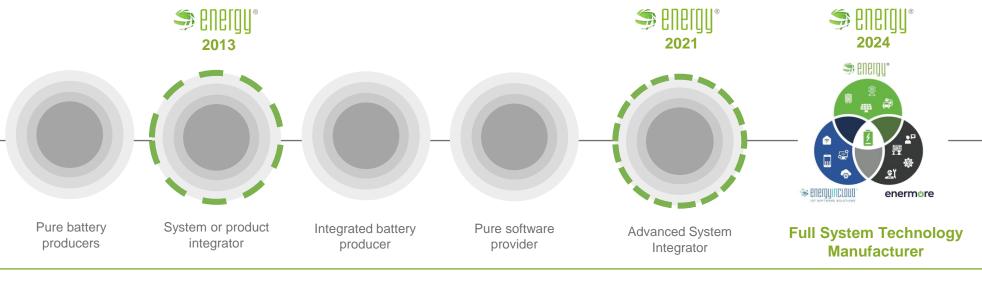
Sustaining Growth: Global Megatrend

BESS a key component of most countries' pathway to net-zero greenhouse gas emissions, driven by regulation and awareness of the urgency for a sustainable energy transition.



Strategic Positioning

Energy insourced some strategic hardware and software manufacturing activities, thus becoming a Full System Integrator (**BESS integrated manufacturer**) and controlling a significant part of ESS value chain. Investing in acquisitions for vertical integration and digitalization remains a consistent point of the strategy pursued.



Reference national and international players for each market position:

FIMER

CATL











Northern Italy's First Gigafactory

Construction started in 2023 on 11,000 m² site for cobalt-free LFP

Completion scheduled for Q1 2026

Grant secured for €7.15m Out of €40m total investment required

First battery due to roll off in 2024

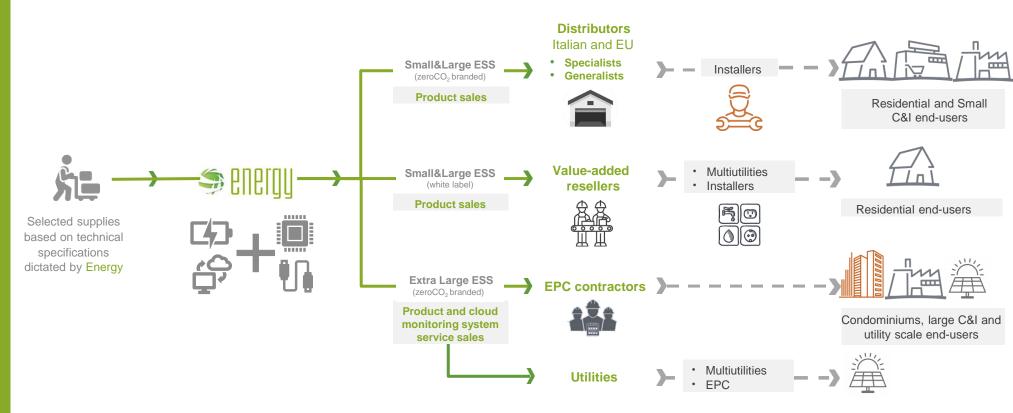
Security of supply from our JV with Pylon Technologies - worldwide leader for storage batteries manufacturing



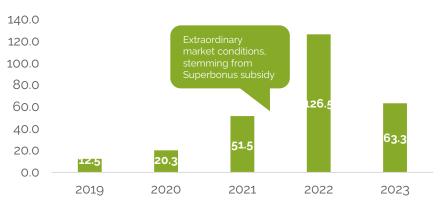
Production Capacity in	Sold in 21-23	چ والوازيل End 2024 Capacity	چې ۲۰۱۹ والو کې د مخلونه کې د کې
Context			zeroCO, extra large
<u>_</u>	>500 MWh	700MWh	7.7 GWh

Go-to-Market

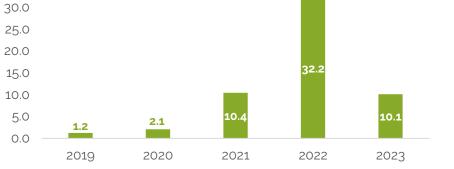
Energy's sales network consists of both electrical goods distributors and photovoltaic specialists. Energy also works with large European EPCs. Energy does not sell directly to the final consumer.



Financials



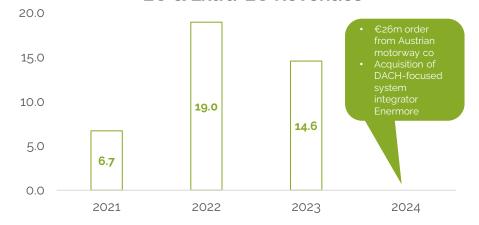
Revenues



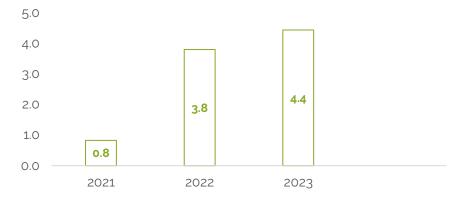
EBITDA

35.0

EU & Extra-EU Revenues

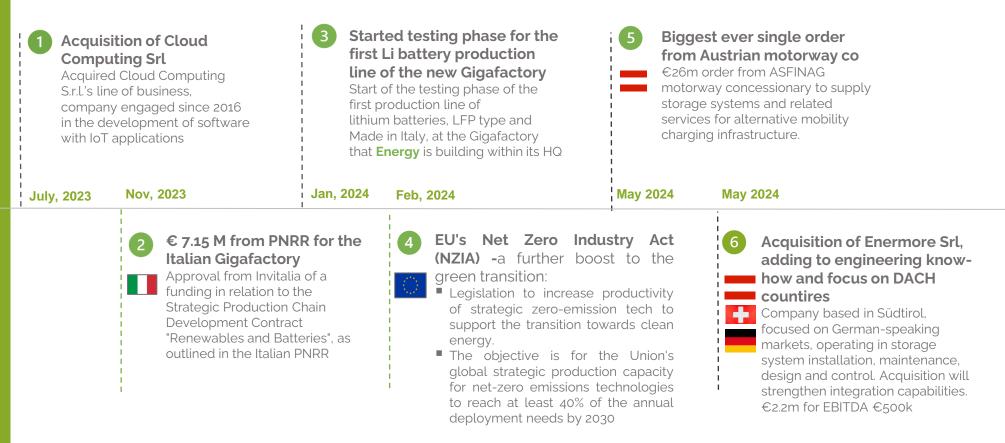


XL System Revenues



Recent Key Facts

For Energy, the months of 2023 and the initial months of 2024 have been important to lay the foundations for future growth and outline strategic trajectories: a greater degree of internal product assembly, a greater offer of digital services to customers and constant attention towards sustainable energy transition for the benefit of communities.



Strategic Objectives and Achievements

Objectives stated at the time of listing:

- \rightarrow Insourcing of battery assembly
- → Acquire cloud software system management company
- \rightarrow Acquisition of a metal carpentry company
- \rightarrow Extension of the offer to XL BESS
- → Development of Small & Large BESS stackable systems
- \rightarrow Increase visibility of the proprietary brand

Further Objectives:

- \rightarrow Increase in-house Italian production
- → Enhance international presence in EU markets
- \rightarrow Organizational structure consolidation
- → New M&A opportunities and commercial agreements
- Develop new products and connected services portfolio

Achievements:

- ightarrow ightarrow Assembly now totally In-house
- \rightarrow Acquired Cloud Computing srl
- $\mathfrak{F} \rightarrow \mathsf{Remains}$ in our plans
- \rightarrow Now have full offering up to 1GW
- \rightarrow Available since 2022
- Now a reference player in both residential and C&I \rightarrow
- ightarrow Gigafactory grant secured and construction started
- ightarrow 22% Exported in 2023, expecting further growth in 2024
- \rightarrow Ongoing
- \rightarrow Ongoing
- $\bigcirc \rightarrow$ Ongoing

ESG Reporting

During 2023 Energy has **voluntarily started** a process aimed at integrating logics and principles relating to sustainability within the business according to the ESG areas. In particular, the Company has completed the **first materiality analysis**. The results obtained made it possible to identify the most relevant sustainability issues for Energy and the **Sustainable Development Goals of the United Nations 2030 Agenda**.

These elements have allowed Energy to work on the definition of its **sustainability road map** for the next few years, which will be formalized during 2024 in the first Sustainability Plan, and to draw up the first relevant Sustainability Report to 2023.

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Energy's material topics and the relevant SDGs	କିତ୍ତିହିହନ୍ତି	····	∽₩℃		₽	Ø		íí		A			14 LEE EEDETWATER EEDETWATER	<u></u>	16 PEACE JUSTICE INCIDENCE INCIDENCES	&
Energy consumption, GHG emissions and climate change																
Responsible waste management																
Sustainability performance of the products offered																
Product quality and safety																
Product circularity																
Respect for human rights																
Talent attraction, training and continuous development																
Equity, inclusion and protection of diversity																
Staff welfare and benefits																
Health and safety at work																
Sustainable and transparent management of the supply chain and material procurement																
Cooperation and sector development																
Business ethics, transparency and integrity																
Creation of economic value																
Protection of privacy and data security																

FY 2023 Financial Results



A tough macro and sector context in 2023

The FY 2023 represented a slowdown time for the Company, compared to the positive and consistent growth that has characterized the last years.

That external context was amplified by the sudden and unexpected stop to **tax credit transfer mechanism** imposed by the Italian Government in February.

Revenues therefore fell to \in 63.3 M – due to the collapse in demand starting from March – and experienced a partial recovery from May (after transfer once again became formally available).

Tax credit transfer was a replacement mechanism for cash payments and its sudden stop created a blockage for the entire supply chain.

Compared to the external context, the 2023 financial year was characterized by the effect caused by the combined effect of some significant European facts, also partly induced by the geopolitical situation:

- (a) increase in interest rates;
- (b) significant increase in inflation.

FY 2023 Highlights

Revenues 63.3 M

-50% vs 126.5 M FY 2022

Net Income

-75% vs 22.6 M FY 2022

9% Margin

EBITDA 10.1 M

-69% vs 32.2 M FY 2022

16% Margin евіт **8.9 М**

-72% vs 31.6 M FY 2022

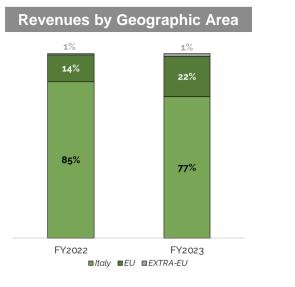
14% Margin

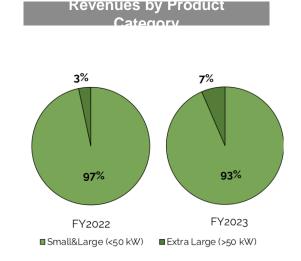
Net Financial Position (Cash) -0.2 M

vs 4.6 M (Debt) H1 2023 Values in €M

Revenues breakdown

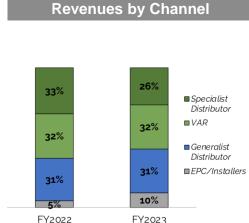
Revenues remained at a still significant level in the Residential sector and in the Italian market, but with greater exposure abroad (particularly in 2H 2023).





77% of the revenues were generated in Italy and 23% abroad (EU and non-EU). In absolute terms, foreign sales amounted to \in 14.9 M, concentrated in particular in Northern and Central Europe and in Spain.

FY 2023 revenues of the XL range (equal to \in 4.2 M) were in line in absolute terms with FY 2022, with Commercial, Industrial and Agrivoltaic applications.



VAR* (32%) and General Distribution (31%) revenues remained stable YoY, while Specialized Distribution revenues suffered a reduction from

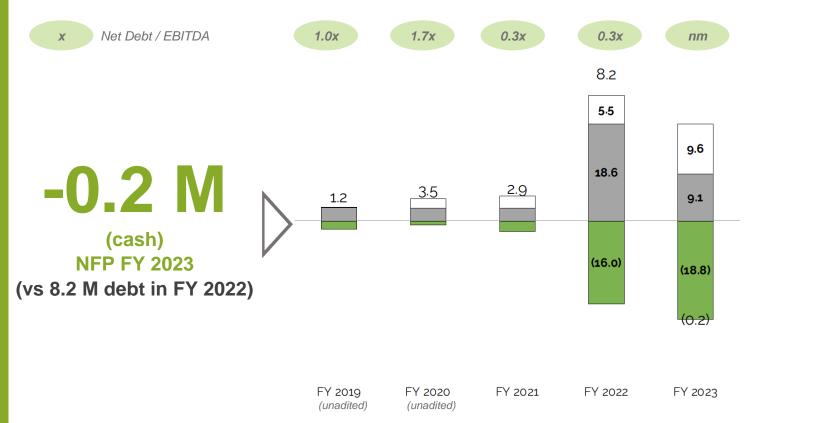
revenues suffered a reduction from 33% in FY 2022 to 26% in FY 2023; at the same time, there was a significant increase in the EPC**/Other share from 5% to 10% related above all to the greater relative weight of XL sales (which find their natural outlet in this channel).

* VAR: Value Added Reseller

** EPC: Engineering Procurement & Construction

Net Financial Position

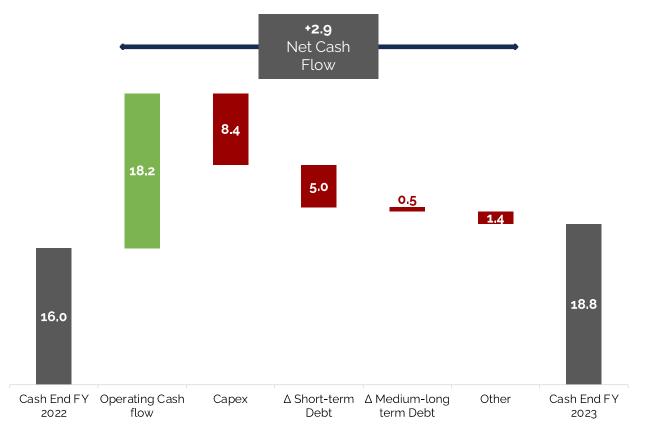
The Net Financial Position is improving compared to FY 2022 and settles in opposite territory, i.e. equal to € -168,424.



Medium-long term DebtShort- term debtCash and Cash Equivalents

Values in €M

Cash Bridge Analysis



filiaua 🌮

Values in €M

Questions & Answers Time





Annex



Acquisition of Cloud Computing

In July 2023, through the newly established innovative start-up EnergyInCloud S.r.l., Energy completed the acquisition of Cloud Computing S.r.l.'s line of business, a company headquartered in Trento, engaged since 2016 in the development of software with IoT applications, to seize new opportunities in the energy transition process.



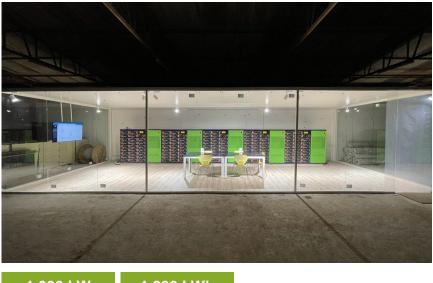
- The company became operational serving both Energy's business and third-party clients
- It will provide advanced services for **remote control and management** of energy production, storage, and consumption systems and related technical assistance
- The new technological entity will be able to seize new opportunities linked to the Italian "Comunità Energetiche" ("Energy Communities") and to the Electric Grid services (balancing and dispatching)

Energy to become the only European operator to have vertically integrated various stages of storage system production and their connection to the grid, ensuring data security and privacy in accordance with European standards.

zeroCO2 Extra Large Solutions in Action

Showcasing two zeroCO2 XL BESS Applications in Agriculture and Industry

More than 20 case studies available on our reference book upon request



1.000 kW 1.200 kWh Power Capacity



Customized for energy trading on top of self consumption

Energiainrete Spa has pioneered an advanced energy storage solution with the deployment of the zeroCO2 - XL BESS in Mortilla and Serravalle, Sicily, catering specifically to agrivoltaic installations.

This system is tailored to **maximize energy trading**, utilizing daily updates to efficiently plan **energy resale for the next day**, ensuring continuous optimization. The integration of an **Energy Management System (EMS)** and **zeroCO2 Cloud** enables Energiainrete Spa to proficiently manage energy production and distribution, **harnessing renewable resources to their fullest**.



At SO.F.A.'s facility in Arzano, Naples, an industrial-scale energy storage system has been implemented, achieving a total power of 240 kW and a capacity of 1,125 kWh.

The adoption of the ZeroCO2 XL system has **significantly cut energy costs** for SO.F.A. and facilitated the use of renewable energy in their processes. This shift not only aligns with their **sustainability goals** but also enhances their **market positioning**, attracting customers prioritizing eco-friendly practices. SO.F.A., a leader in ripening exotic fruits, especially bananas, relies on controlled temperature cells and specialized systems, underscoring the necessity of consistent and precise environmental control for product quality and freshness.

Income Statement

(Euro thousands)	31/12/2023	%	31/12/2022	%	cge.	change %
Revenues from sales and services	63,329	100.0%	126,450	100.0%	(63,122)	(49.9%)
Capitalisation of internal works	1,395	2.2%	441	0.3%	953	216.2%
Other revenues	1,175	1.9%	375	0.3%	800	213.4%
Material costs	46,928	74.1%	87,090	68.9%	(40,163)	(46.1%)
Service costs	5,152	8.1%	5,819	4.6%	(666)	(11.5%)
Personnel expense	2,452	3.9%	1,869	1.5%	(584)	31.2%
Other costs	1,248	2.0%	314	0.2%	934	297.0%
EBITDA	10,117	16.0%	32,174	25.4%	(22,056)	(68.6%)
Amortisation & depreciation	1,225	1.9%	595	0.5%	630	105.9%
Write-downs	-	0.0%	4	0.0%	(4)	(100.0%)
EBIT	8,893	14.0%	31,575	25.0%	(22,682)	(71.8%)
Financial income/(expenses)	(1,375)	(2.2%)	(587)	(0.5%)	(788)	134.3%
Profit before taxes	7,518	11.9%	30,989	24.5%	(23,470)	(75.7%)
Income taxes	1,909	3.0%	8,381	6.6%	(6,472)	(77.2%)
Net Profit	5,609	8.9%	22,608	17.9%	(16,998)	(75.2%)

Balance Sheet

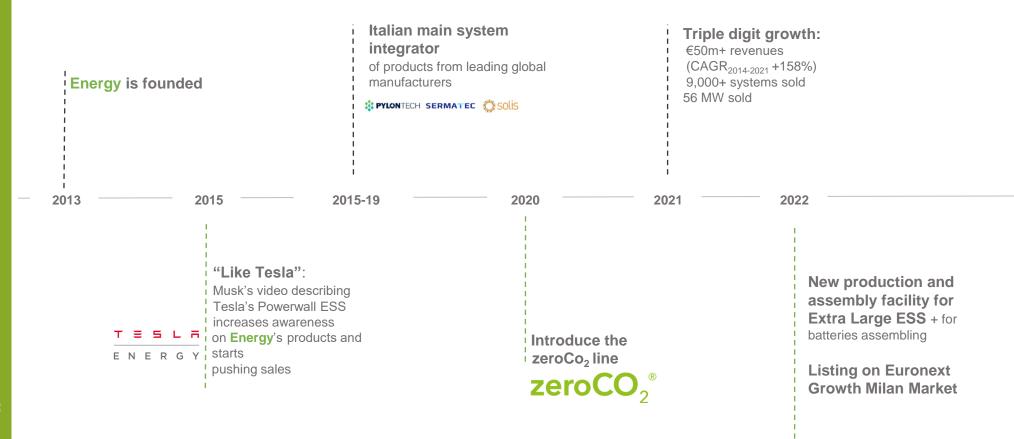
(Euro thousands)	31/12/2023	31/12/2022	cge.	change %
Intangible assets	4,772	4,315	457	10.6%
Property, plant and equipment	7,294	1,608	5,685	353.5%
Financial assets	1,180	156	1,024	656.7%
Total fixed assets	13,246	6,079	7,167	117.9%
Inventories	56,410	61,337	(4,927)	(8.0%)
Trade receivables	4,645	23,052	(18,407)	(79.8%)
Trade payables and advances	(9,867)	- 15,609	5,742	(36.8%)
Commercial working capital	51,188	68,780	(17,592)	(25.6%)
Receivables from subsidiaries	184	-	184	100.0%
Payable to subsidiaries	(2)	-	(2)	(100.0%)
Payables to associates	(2)	-	(2)	(100.0%)
Other receivables and prepayments/accrued income	669	296	373	126.3%
Other payables and accrued liabilities/deferred income	222	(6,808)	7,030	(103.3%)
Net working capital	52,260	62,268	(10,008)	(16.1%)
Post-employment benefits and other provisions	(219)	(265)	47	(17.5%)
Capital employed	65,287	68,082	(2,795)	(4.1%)
Equity	65,456	59,897	5,558	9.3%
Net financial debt	(168)	8,185	(8,353)	(102.1%)
Total sources	65,287	68,082	(2,795)	(4.1%)

Cash Flow

(Euro thousands)	31/12/2023	31/12/2022	cge.	cge. %
Operating Result	8,893	31,575	(22,682)	(72%)
Income taxes	(1,909)	(8,381)	6,472	(77%)
Amortisation, depreciation and write-downs	1,225	599	626	105%
Change in commercial working capital	17,592	(54,097)	71,690	(133%)
Change in other receivables/(other payables), post-employment & other provisions	(7,631)	4,181	(11,811)	(283%)
Cash flow from operating activities	18,170	(26,124)	44,294	(170%)
Investments in tangible, intangible & financial assets	(8,392)	(6,032)	2,360	39%
Cash flow before financing activities	9,778	(32,156)	41,934	(130%)
Change in bank payables and other lenders	(482)	19,299	(19,781)	(102%)
Changes in short-term financial receivables	(5,000)	-	(5,000)	-
Financial interest/(charges)	(1,375)	(587)	(788)	134%
Change in equity	(51)	27,411	(27,462)	(100%)
Net cash flow	2,871	13,968	(11,097)	(79%)

10+ Years of Growth and Success

Established in 2013, Energy is an advanced system integrator of Energy Storage Systems (ESS). Since inception, Energy has grown under the leadership of Davide Tinazzi to become the reference player in the Italian market for ESS solutions, in partnership with primary global manufacturers of components, supplying integrated systems to both residential and C&I.



Governance And Shareholding (latest update of 21th May, 2024)

Energy was founded in 2013 by Davide Tinazzi and Andrea Taffurelli, with the financial support of the Ghirlanda family (through their company Euroguarco) and Mrs. Hongwu Sun.

SHAREHOLDER	ORDINARY SHARES	PAS	TOTAL SHARES	% OF SHARE CAPITAL
Elmagi s.r.l. (company owned by Davide Tinazzi)	10,444,188	949,896	11,394,084	19.69%
Freman Holding s.r.l. (company owned by Andrea Taffurelli)	10,452,570	949,896	11,402,466	19.70%
Sun Hongwu*	10,270,638	948,000	11,218,638	19.39%
Euroguarco S.p.A**	10,278,222	944,208	11,222,430	19.39%
RPS S.p.A.***	4,166,500		4,166,500	7.20%
Free float****	8,464,462		8,464,462	14.63%
Total	54,076,580	3,792,000	57,868,580	100.00%

*Chinese businesswoman who introduced Mr. Tinazzi and Taffurelli to the Chinese market in 2013. Her family owns a company involved in the production of expanded graphite

**Company involved in the manufacturing of gaskets and insulating materials for the oil & gas industry belonging to the Ghirlanda family

***Cornerstone Investor

****Free float considering the 54.076.580 shares admitted to trading is 15.65%

Board of Directors A. Granuzzo: Chairman – Independent Direct D. Tinazzi: CEO A. Taffurelli: CTO



2022–2024 Stock Option Plan for directors, managers and employees

~ —	
~ —	
~ —	
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On June 2022, the Assembly approved the SOP, granting the Board of Directors all powers for the implementation:

- The Plan's beneficiaries are key managers (incl. Directors, Executives and employees), based on their contribution to the effective value creation for the Company and for its shareholders in the medium-term, in execution of the guidelines set out in the Company's business plan:
 - Davide Tinazzi, CEO, recipient of no. 200,000 options;
 - Andrea Taffurelli, Director, recipient of no. 200,000 options;
 - Daniele Manfroi, CFO, recipient of no. 200,000 options.

→ The subscription price ("strike price") of the shares under the Plan is \in 0.01 per share.

- On March 2023, the BoD noted the achievement of the targets of the Plan with regards to the 1st tranche of options for 2022 and on June 2023 the Company announced the issuance of no. 116,926 ordinary shares following the vesting and related exercise by the beneficiaries of a total of 116,926 options provided by the Plan.
- On April 2024, the BoD verified the achievement of the objectives set forth in the Plan with reference to the 2nd tranche of options for 2023 and allocated the following shares subject to option:
 - Davide Tinazzi, no. 40,654 ordinary shares;
 - Andrea Taffurelli, no. 48,000 ordinary shares;
 - Daniele Manfroi, no. 80,000 ordinary shares.
 - → The BoD also recalibrated the objectives of the Plan for the year 2024 **taking into account the** current industry scenario.

- Control of production and supplies: 2 of 3 guidelines achieved (insourcing of the battery assembly activity and acquisition of a cloud computing company)
- Development of the offer mix: 2/2 guideline achieved (Large and XL BESS)
- Promotion of "zeroCO2" brand: guideline achieved

Next Corporate Events

26.09 BoD

to approve the HY Financial Report as at 30th June 2024

Glossary

BESS-Battery Energy Storage Systems

A group of devices, equipment, management and control logic capable of storing electric power so that it can later be fed into the grid. It allows solar and wind power plants to overcome their intrinsic limitations in terms of flexibility and dispatching.

Commercial & Industrial (C&I) Customers

Commercial and industrial companies of medium or large size. "Industrial" refers to any enterprise that deals with the production of goods, while 'commercial' refers to any enterprise that purchases goods or services from another entity for commercial purposes.

• Energy grid

The infrastructure used to transport energy from where it is produced to the final consumers. In the case of electricity, the classic structure includes two grids: the first is the **transmission grid**, which transports high-voltage electricity from the generation facilities to the primary substations; from here the second, or **distribution**, grid transports the medium-voltage electricity to the secondary substations and then, at a low voltage. to the final customer.

Engineering Procurement & Construction (EPC) contract

A contract regulating the relationship with a single supplier that provides the engineering, procurement of materials and construction services, required to build a power station.

Installed capacity

The authorized maximum amount of power a power plant can produce. Additional Capacity is the capacity relating to new plants, both consolidated or managed, or the increases in the capacity of existing plants via technological development work. Additional capacity is declared when the first circuit of a plant is connected to the grid and begins producing energy and all the components of the plant are electromechanically complete.

• Inverter

A device that converts continuous current (CC) to alternating current (AC). For instance, it is used to convert continuous current from photovoltaic panels to alternating current to be fed into the grid.

Payback period

The number of years it will take for positive flows from an investment to compensate for outgoings sustained. It indicates the riskiness of a project solely in terms of time.

Photovoltaic panel

A device consisting of a photovoltaic module or set of modules mounted on a supporting structure; each module is a mosaic of interconnected photovoltaic cells. These cells are the most basic element of a photovoltaic system: they convert sunlight into electrical current thanks to a phenomenon called the photovoltaic effect. The most common semiconductor used in solar cells is a thin wafer of crystalline silicon; solar cells can also be made of amorphous silicon.

Photovoltaic (PV) plant

A plant consisting of a series of modules that convert the sun's radiation into electrical energy through the photovoltaic effect. There are two main types of photovoltaic plant: **stand-alone**, which isn't connected to a grid and uses the energy produced on site, and **"grid-connected"**.

Sustainable Development Goals (SDGs)

The 17 Sustainable Development Goals established in 2015 by the United Nations to guarantee future peace and prosperity for humanity. They cover a range of different areas, such as ending hunger around the world, gender equality, climate protection and clean energy for everyone.

Transformer

An electric device used to transfer electric power at different voltage levels.

Watt (W)

International System unit of measure of power. Multiples of Watts are: kW (103W), MW (106W), GW (109W) and TW (1012W).

Watt hour (Wh)

Unit of measurement of electrical energy, defined as the total energy supplied if an electrical power of 1 watt is maintained for 1 hour. In practice only some of its multiples are used, in particular the kilowatt hour (symbol **kWh**) used as a unit of sale of electricity by electricity companies to users.

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