

## 1H24 Results and Business Update

September 2024

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Key Takeaways & Outlook

Greenvolt

01
Market Development
& Executive Summary

### Market developments continue to validate Greenvolt's Business Model

#### **Market Context**



The demand for **renewable energy** continues to **grow**, driven by both **environmental concerns** and the need for **affordability** 



**Permitting** continues to be the main **bottleneck** to the renewables expansion, which highlights the value of companies with **expertise** in **Utility-Scale** and **DG** 



The European Commission forecasts **Distributed Generation** to account for **25%** of **electricity consumption** in Europe



Storage capacity and flexibility are crucial with battery storage projects becoming more important



Sustainable biomass is the only affordable renewable technology which is baseload

## Accelerated growth with more pipeline, UK biomass expansion, and increased DG backlog

#### Within this context Greenvolt:

- ✓ Continues to develop and expand its portfolio with a total pipeline of 9.3 GW¹, of which, 3.6 GW¹ are at least RtB now and 4.0 GW¹ expected at the end of the year
- ✓ Reinforced its commitment to storage with projects partially contracted in Poland, Hungary, and the UK
- ✓ As of September, has signed an agreement to sell 153 MWp in Italy and has 5 portfolios in sales processes, of which 3 should be completed this year for a total of more than 500 MW
- ✓ Announced the acquisition of **Kent Renewable Energy**<sup>2</sup>, the second sustainable biomass power plant in the UK, which uses locally sourced raw material
- ✓ The DG segment provides positive perspectives on short-term profitability supported by a growing backlog of 311.4 MW and more than projects installed, in line with market tailwinds
- ✓ **Strengthened** its equity by **200 €m** through KKR's conversion of convertible bonds

1H24 was marked by the acceleration of Greenvolt's growth under its business plan, but due to lower prices of electricity in the UK, lack of asset rotations in the Utility-scale, and the ramp-up phase in DG, EBITDA was 26.5 €m

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## 02 Results 1H24

#### **1H24 In Numbers**

The results for this period were aligned with expectations, as they reflect the Group's investment phase with nearly 800 MW of assets under construction and DG operations starting up in six countries. There were no asset rotation transactions. in the first half of the year, and some unforeseen non-recurring effects negatively affected the results.

Activity increased in all three segments with more generation exported, more parks in operation in Utility-Scale and more countries being covered in DG.

The equity increase coming from KKR's bond conversion reinforced Greenvolt's balance sheet. 188.0 €m ↑ 26.5 €m





-19.0 <sub>€m</sub>

Revenues<sup>1</sup>

**EBITDA** 

Net Income<sup>2</sup>

**677** GWh



**9.3** gw

Pipeline<sup>4</sup>



**42.5** MWp 1

DG Installed Capacity

Energy Exported<sup>3</sup>

377.0 €m

Liquidity<sup>5</sup>

**352.1** €m

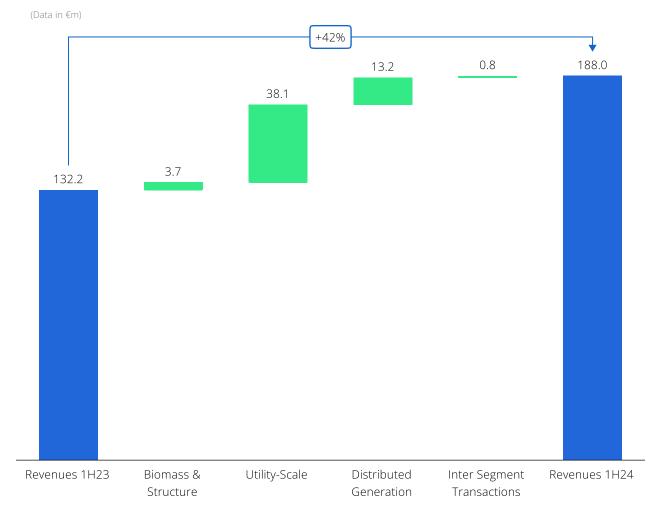
Unused guarantee-lines

#### **1H24 Revenues Evolution**

In the Utility-Scale segment, there are now assets in operation in four different geographies (Hungary, Poland, Portugal and Romania) that contributed to the increase in revenues.

DG continued to make a positive impact on revenue growth (40% when compared to 1H23), driven by more installations (+52% vs 1H23) in Portugal, Spain, Poland, Greece, and Ireland.

Biomass was stable despite the substantially lower UK electricity pool prices compared to the same period last year.





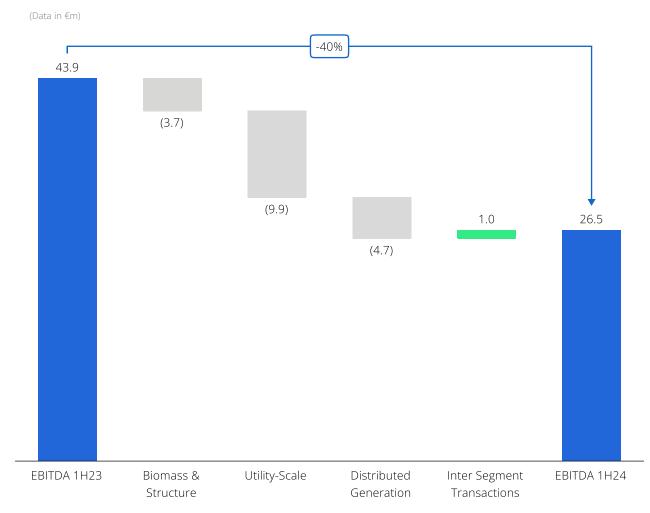
#### **1H24 EBITDA Evolution**

EBITDA decreased by 40%, mostly impacted by (i) the lack of asset rotation transactions in Utility-Scale, (ii) the ramp-up phase in many DG geographies, and (iii) substantially lower prices in the UK affecting the Biomass segment.

The Utility-Scale segment's EBITDA benefited in part from the performance of assets in operation, but was penalized by the absence of new capital gains from asset rotation transactions.

The DG segment continues to grow in terms of backlog and projects under construction and is now present in 12 geographies, of which 6 are in the ramp-up phase.

Nonetheless DG has not yet reached break-even, due to setbacks in the initial stages of several projects, caused by delays in securing permits namely in larger installations.





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## 03 Business Evolution

## Results mainly impacted by notable lower prices in the UK and stoppages in Portugal

#### **1H24 Key Financials**



**83.4** €m



Revenues







#### **Highlights**

#### **Biomass & Structure**

- The Biomass and Structure segment's total operating income for the first half of 2024 amounted to 83.4 €m, up 5% compared to the first half of 2023. EBITDA totaled 20.7 €m, representing a 15% year-on-year decrease.
- In Portugal and compared to 1H23, the load factor and availability of the power plants remained roughly unchanged at 82.6% and 95.4% respectively, even though, in 1Q24 the Mortágua power plant faced an outage and the Ródão power plant had an 11-day stoppage.
- The activity in the United Kingdom continued to be affected by lower electricity pool prices which were, on average, 42% lower in 1H24 (63.7£/MWh), compared to 1H23 (110.8 £/MWh). The TGP power plant reached a 92.5% availability and 89.1% load factor in the first half, representing a 20 percentage points increase in both metrics, since the same period last year. As of the beginning of September, the one-month stoppage of TGP relating to the replacement of its superheaters had already started.
- During 2Q24, Greenvolt announced the acquisition of a 100% stake in Kent Renewable Energy, a biomass power plant located in Kent, a southeastern county in the UK, which will enable the consolidation of its position as a reference market player in sustainable biomass in the United Kingdom.



#### **Biomass Overview**

The Biomass & Structure business unit is now composed of 7 biomass plants in two geographies (Portugal and UK) and holding structure

#### United Kingdom<sup>1</sup>

Tilbury Green Power – 41.6 MW Kent Renewable Energy<sup>2</sup> – 28.1 MW

#### Portugal<sup>1</sup>

Mortágua – 10.0 MW Ródão – 13.0 MW Constância – 13.0 MW Figueira da Foz I – 30.0 MW

Figueira da Foz II (SBM) – **34.5 MW** 

The power plants in Portugal showed stable operational performance year-onyear, with an increase in the TGP power plant in the UK

#### **01** Key Operational Data



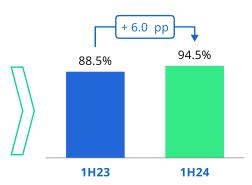
**170.2** MW

Pro-forma Capacity<sup>3</sup>

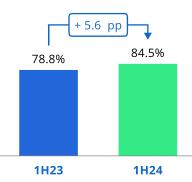
#### Energy Exported<sup>4</sup>







#### Load Factor<sup>4,6</sup>



## Results driven by good performance from operating assets but affected by lack in asset rotations

#### **1H24 Key Financials**



60.5 €m



Revenues







Highlights

**Utility-Scale** 

- **O1** EBITDA was mainly driven by the very good performance of assets in operation, namely, generation of electricity, the sale of green certificates and revenue from asset management contracts.
- Installed capacity in operation is now 305 MWp, an increase of 24% compared to FY23. The total pipeline probability-weighted capacity has been expanded by 904 MW (vs FY23), to a total of 9.3 GW.
- While no asset rotation transactions were completed in 1H24, in 3Q24 Greenvolt agreed with Nuveen Infrastructure to sell a greenfield solar PV portfolio of 19 projects with an installed capacity of 153MWp in Italy for 18.7 €m. Greenvolt currently has five additional portfolios in sales processes in Europe, which should be completed this year. Greenvolt is confident that at least 500 MWp will be sold by the end of 2024.
- MaxSolar had a negative impact on EBITDA of -3.4 €m for 1H24, with 2Q24 already showing an improvement compared to 1Q24, and operationally, the company is continuing to be on track. Greenvolt anticipates that this improving trend will continue, with EBITDA expected to fully recover by the end of the year.
- Greenvolt is now a key player in the energy storage market, with projects in Poland, Hungary and the UK. Some of which are expected to start construction this year.



#### **Utility-Scale Overview**

#### Overall Pipeline of 9.31 GW in 17 countries

Projects sold or at least RTB as of today > Total 3.6 GW

2,139 MWp

**Ready to Build** 

**782 MWp** 

**Under Construction** 

**305 MWp** 

In Operation

412 MWp

Sales processes with at least signed SPAs

			4			
Ready to Build	1,558 MW ∰9% ⊘ 91%			150 MW ∰33%[ø]67%	50 MW	381 MW 467% (20) 17%
Under Construction	125 MW 6% \$\overline{\mathbb{R}}\displays{94%}	144 MW	457 MW ## 95% \$\bigsiz 5%		19 MW	40 MW
In Operation	62 MW	89 MW	45 MW	58 MW	51 MW	
Projects with signed SPA	112 MW 32% <b>2</b> 68%	189 MW <sup>2</sup>				111 MW
Projects sold & delivered	53 MW ## 6% \$\vec{14}{2} 94%					



#### Strong pipeline growth and sales in 2024...

#### Projects at least RTB by year-end 2024

1,503 50 MW 177 MW 1,080 MW 192 MW 4 MW **RTB** 100% 100% 98% 2% Ø 94% 100% **MWp** 1,463 81 MW 100 MW 50 MW 521 MW 355 MW 357 MW Under Construction 100% '% **)** 7% 🕝 77% **4**66% **1**18% **6**17% 100% **4**94% **7**6% **MWp** 149 MW 148 MW 146 MW 70 MW 63 MW 634 58 MW COD 100% 100% 100% 100% 100% **43% 57% MWp** 111 MW 112 MW 189 MW Projects sold 411 & delivered1 32% \$\bigg\{ 68\% \end{array}} 100\% 100% **MWp** 

4.0<sub>GW</sub>

Capacity net of minorities is 3.8 GW

1.7 GW (0.5 GW (0) 1.6 GW

Sales expected for 2024



Five sale processes are already ongoing in four different geographies



#### ... with bold targets for 2025 and beyond

#### Projects at least RTB in 2025

				4			<b>(5)</b>	
<b>2,212</b> MWp	RTB	1,291 MW #19% 2% @ 85%		75 MW	50 MW		796 MW ∰46% ₹20% ② 46%	
<b>2,158</b> MWp	Under Construction	772 MW <u>∰</u> 48% <b>②</b> 52%		200 MW	100 MW	353 MW	733 MW ∰54% ₹33% ② 13%	Ē
<b>1,542</b> MWp	COD	196 MW #40% <b>\$</b> 60%	235 MW	302 MW ∰ <sup>93%</sup> 🌠 <sup>7%</sup>	58 MW	120 MW #42% <b>7</b> 59%	631 MW 4 76% 10% 10% 14%	
<b>412</b> MWp	Projects sold & delivered <sup>1</sup>	112 MW 32%	189 MW				111 MW	

**6.3** gw

Capacity net of minorities is 6.1 GW

2.9 GW 1.0 GW 2.1 GW

## Greenvolt is positioning itself as a key player in the energy storage market in Poland, Hungary and the UK















The preliminary works for the construction of two 200 MW / 800 MWh projects in the northeastern part of Poland have started



The preliminary works for 2 projects with 50 MW / 100 MWh, located in the Northern Great Plain region of Hungary have started



As of 1H24, 2 projects totalling 58 MW / 116 MWh have reached the RtB stage and construction will start soon



The first 2 out of 6 projects assigned in the capacity market auction



17-year service contracts from 2028



Expected to start operating in 1H26



Awarded within the tender "Installation of grid energy storage facilities at energy market participants" supported by the European Resiliency and Recovery funds



Currently in a long-term hedging negotiation related to flooring arrangements and preparation of the bid for the capacity market



Grant includes a direct investment subsidy and a Contract for Difference (CfD) for 10 years

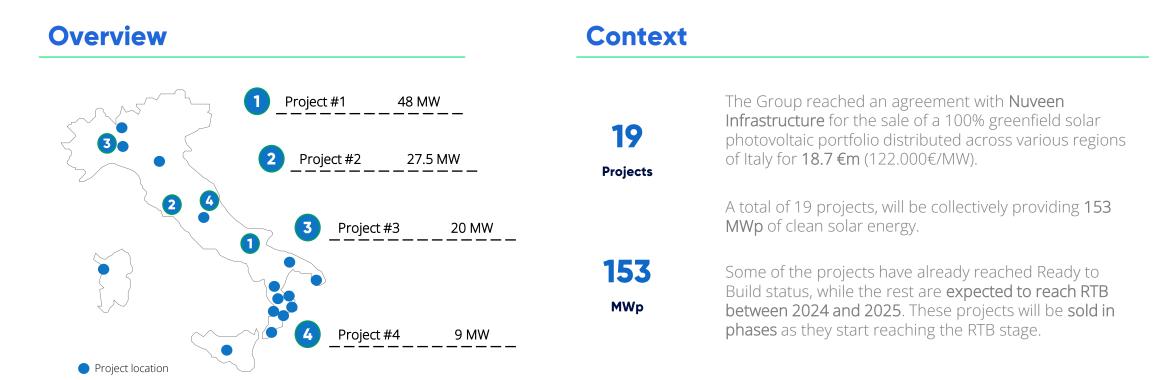


Expected to start operating in 4Q25 (20.8 MW) and 2Q26 (36MW)

Greenvolt started the preliminary works in six BESS<sup>1</sup> projects in Europe, totaling 558 MW, and expects to start construction this year



## Greenvolt is focused on its asset rotation strategy, with a target of 500 MW for 2024





#### The strong increase in revenues and backlog highlight the segment's ongoing growth phase

#### **1H24 Key Financials**



46.5 €m



Revenues



#### **Highlights**

#### **Distributed Generation**

- The DG segment continues to show not only a strong backlog (signed contracts), but also a growth in the number of projects waiting to be installed, providing good perspectives of performance in profitability in the forthcoming quarters.
- Greenvolt is already present in 12 geographies, of which 6 (Poland, Greece, Romania, Bulgaria, France and Indonesia) are in a ramp-up phase.
- In 1H24, self-consumption installations totaled 42.5 MWp in Portugal, Spain, Poland, Greece, Italy, and Ireland, which corresponds to a growth of 52% compared to 1H23, with installations through PPAs accounting for 26% of the total. At the end of the period, Greenvolt had a total backlog of 311.4 MWp to install, which represents a growth of 88% compared to 1H23, from which 79.5 MWp will be through PPAs.
- Considering the solid backlog of 311.4 MWp and more than 400 projects already under construction, the Group is confident the entire segment will be EBITDA positive in 2024.



#### **Distributed Generation Overview**

Designed to capture the exponential growth opportunity, combining local expertise with the benefits of scaling operations.

# Pan-European Presence













#### **Key Operational Data**



#### **Strategic Drivers**

One stop shop to multinational clients



**Boost PPA** Portfolio



Maximize procurement synergies



Leverage on in-house installation capabilities



Reinforce market share in existing locations



Expand to other geographies



Installers

ibérica renovables





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## 04 Financials

#### **Financial Position**

The conversion of KKR's bonds and the existing liquidity levels as of 1H24 allow for the solid maintenance of the Business Plan

#### **1H24 Highlights**

- Cash, unused credit lines and cash-like items<sup>3</sup> amounting to 424.9 €m
- All debt maturing in 2024 already refinanced in 1H24 (140 €m)
- KKR & Co. Inc. converted its Greenvolt Convertible Bonds 2023. into equity, resulting in a 163.3 €m reduction in debt
- The Group has 538.9 €m approved guarantees lines, of which 352.1 €m are available
- Credit metrics affected by the absence of asset rotation in 1H24

**Key Figures** as of June 2024

900.5 €m

Pro-forma Net Debt1

9.2°x

Pro-forma Net Debt1/LTM Adjusted EBITDA<sup>2</sup>



424.9

Cash, unused credit lines and cash-like items<sup>4</sup>

Average Life

Cost of Debt<sup>5</sup>



Green Finance

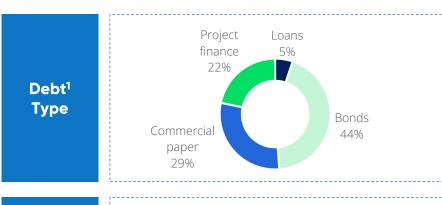


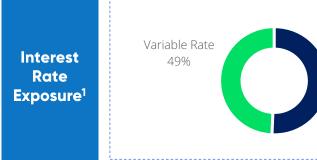


debt excluding fees.

## The equity increase coming from KKR's bond conversion reinforced Greenvolt's balance sheet

#### Outstanding Debt<sup>1</sup> Profile as of June 2024





#### **Debt<sup>1</sup> Maturity Profile** as of June 2024





Fixed Rate 51%

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O5
Key Takeaways &
Outlook

## Greenvolt remains confident in its strategic direction, bolstered by favorable market conditions and a solid financial foundation

In 1H24, Greenvolt presented an EBITDA of 26.5 €m and net income attributable to the Group, excluding the effect of discontinued operations of -16.8 €m, based upon:



**Biomass** results were impacted by lower electricity prices in the UK, nonetheless operational performance remained strong both in Portugal and in the UK.

**1H24 Results** 



**Utility-Scale** results were driven by assets in operations but were affected by the lack of asset rotation during the period. However, five sales processes are ongoing, of which three should be completed this year. In total, Greenvolt expects to sell 500 MW this year.



**Distributed Generation** continues to experience steady operational growth, particularly in its backlog and projects currently under construction, reinforcing the Group's commitment in the segment and already being present in 12 geographies, of which 6 are in a ramp-up phase.

#### Outlook

In June, KKR became Greenvolt's largest shareholder, a development that is already influencing the Company's strategic direction by strengthening both its growth potential and the resilience of its balance sheet. KKR's involvement provides strong support and opens new investment opportunities.

Greenvolt remains confident in its strategic vision and expects an improvement in its 2024 results compared to 2023. The Company continues to prioritize the expansion of its renewable energy portfolio, the enhancement of its market position, and the delivery of long-term value to its stakeholders.



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