

voltalia

**ODDO BHF  
Nextcap Forum**

JUNE 06, 2024





# FORWARD- LOOKING STATEMENTS

IMPORTANT NOTICE - NOT TO BE DISTRIBUTED, DIRECTLY OR INDIRECTLY IN THE UNITED STATES, AUSTRALIA, CANADA OR JAPAN

By attending the meeting where the presentation is given, or by accessing the following slides, you agree to be bound by the following limitations and qualifications. Failure to comply with these may constitute a violation of applicable securities laws.

This presentation is confidential and is being provided to you solely for your information. It may not be reproduced, redistributed or published (whether internally or externally to your firm), directly or indirectly, in whole or in part, toward any other person.

This presentation has been prepared by Volitalia S.A. (the “Company”) on a confidential basis, solely for use at its meetings with investors to be held in connection with the rights issue of the Company. The business and financial condition of the Company are described in the Company’s offering documents, which are comprised of (i) the English language international offering circular (the “IOC”) and (ii) the prospectus (the “Prospectus”) and, together with the IOC, the “Offering Documents”), which was approved by the French Autorité des Marchés Financiers (the “AMF”) on 15 November 2022 under number 22-447, comprising (A) the universal registration document filed with the AMF under number D.21-0410 on 2 May 2022 (the “Universal Registration Document”), (B) an amendment to the universal registration document filed with the AMF on 15 November 2022 (the “Amendment”), (C) a securities note (the “Note d’Opération”) and (D) the summary of the Prospectus (included in the Note d’Opération), to which investors are invited to refer. The Prospectus may be obtained on the website of the Company ([www.volitalia.com](http://www.volitalia.com)) and on the website of the AMF ([www.amf-france.org](http://www.amf-france.org)). In the event of discrepancies between this presentation and the Offering Documents, the Offering Documents shall prevail. Investors’ attention is drawn to the risk factors described in Chapter 5 of the Amendment and Section 2 of the Note d’Opération.

The information contained in this document is of an indicative nature and has not been verified independently. No representation or warranty, whether express or implied, is given regarding the accuracy, comprehensiveness or accuracy of the information and opinions contained in this presentation. This document is not meant to serve as a basis for, and shall not be used in connection with, an investment decision. No person shall be entitled to rely on, or shall have any claims against the Company, any of its affiliates, officers, directors, employees, any of their advisers, consultants or any other person arising from this document. The information contained in this document is indicative as at the date of this presentation and may have to be updated, amended or completed significantly. This document contains only summary information and does not purport to be comprehensive. The Company does not undertake to update, amend or complete the information contained in the document in order to reflect new information, new events or for any other reason.

This document includes “forward-looking statements”. All statements other than statements of historical facts included in this document, including, without limitation, those regarding the financial position, business strategy, plans and objectives of management for future operations of the Company, are forward-looking statements. Such forward-looking statements involve known and unknown risks, uncertainties and other factors, which may cause the actual results, performance or achievements of the Company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such forward-looking statements are based on numerous assumptions regarding the present and future business strategies of the Company and the environment in which the Company will operate in the future. Additional factors could cause actual results, performance or achievements to differ materially. These factors include the risk factors detailed in chapter 2 of the Amendment.

This document and the presentation do not constitute an offer to sell nor a solicitation of an offer to buy, nor shall there be any sale of ordinary shares in any state or jurisdiction in which such an offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. The distribution of this document or any document relating to the presentation may, in certain jurisdictions, be restricted by local legislations. Persons into whose possession this document comes are required to inform themselves about and to observe any such potential local restrictions.

This document is not an advertisement and not a prospectus within the meaning of Regulation (UE) 2017/1129 of the European Parliament and of the Council of 14 June 2017 as amended (the “Prospectus Regulation”) and as it forms part of domestic law in the United Kingdom by virtue of the European Union (Withdrawal) Act 2018 (the “UK Prospectus Regulation”).

With respect to the member States of the European Economic Area, other than France (each, a “Relevant Member State”), no action has been or will be undertaken to make an offer to the public of the securities requiring a publication of a prospectus in any Relevant Member State. As a result, the preferential subscription rights and the new shares may not and will not be offered except in accordance with the exemptions set forth in Article 1(4) of the Prospectus Regulation or under any other circumstances that do not require the publication by Volitalia of a prospectus pursuant to Article 3 of the Prospectus Regulation and/or to applicable regulations of that Relevant Member State.

This document and the information it contains are being distributed to and are only intended for persons who are (x) outside the United Kingdom or (y) in the United Kingdom who are qualified investors (as defined in the Prospectus Regulation as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018) and are (i) investment professionals falling within the Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended, (the “Order”) (ii) high net worth entities and other such persons falling Article 49(2) (a) to (d) of the Order (“high net worth entities”, “unincorporated associations”, etc.) or (iii) other persons to whom an invitation or inducement to participate in investment activity (within the meaning of Section 21 of the Financial Services and Market Act 2000) may otherwise lawfully be communicated or caused to be communicated (all such persons in (y)(i), (y)(ii) and (y)(iii) together being referred to as “Relevant Persons”). Any invitation, offer or agreement to subscribe, purchase or otherwise acquire securities to which this Presentation relates will only be engaged with Relevant Persons. Any person who is not a Relevant Person should not act or rely on this document or any of its contents.

This document may not be published, distributed or transmitted in the United States (including its territories and dependencies). This document does not constitute or form part of any offer of securities for sale or any solicitation to purchase or to subscribe for securities or any solicitation of sale of securities in the United States. The securities referred to herein have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the “Securities Act”) or the law of any State or other jurisdiction of the United States, and may not be offered or sold in the United States, directly or indirectly, absent registration under the Securities Act or pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act. The Company does not intend to register all or any portion of the securities in the United States under the Securities Act or to conduct a public offering of the securities in the United States.

This document may not be published, forwarded or distributed, directly or indirectly, in the United States, Canada, Australia or Japan.

# TODAY'S SPEAKERS



**Sébastien CLERC**  
*Chief Executive  
Officer*

JOINED VOLTALIA IN 2011

**30 years** of experience in the infrastructures and renewable sector. Co-founder and former head of *Natixis Environment & Infrastructures* (renamed *Mirova*)



**Loan DUONG**  
*Head of Communication  
& Marketing (including IR)*

JOINED VOLTALIA IN 2019

**17 years** of experience including 9 years in the energy sector in Business Development, Investor Relations and Communication managing positions





# AGENDA



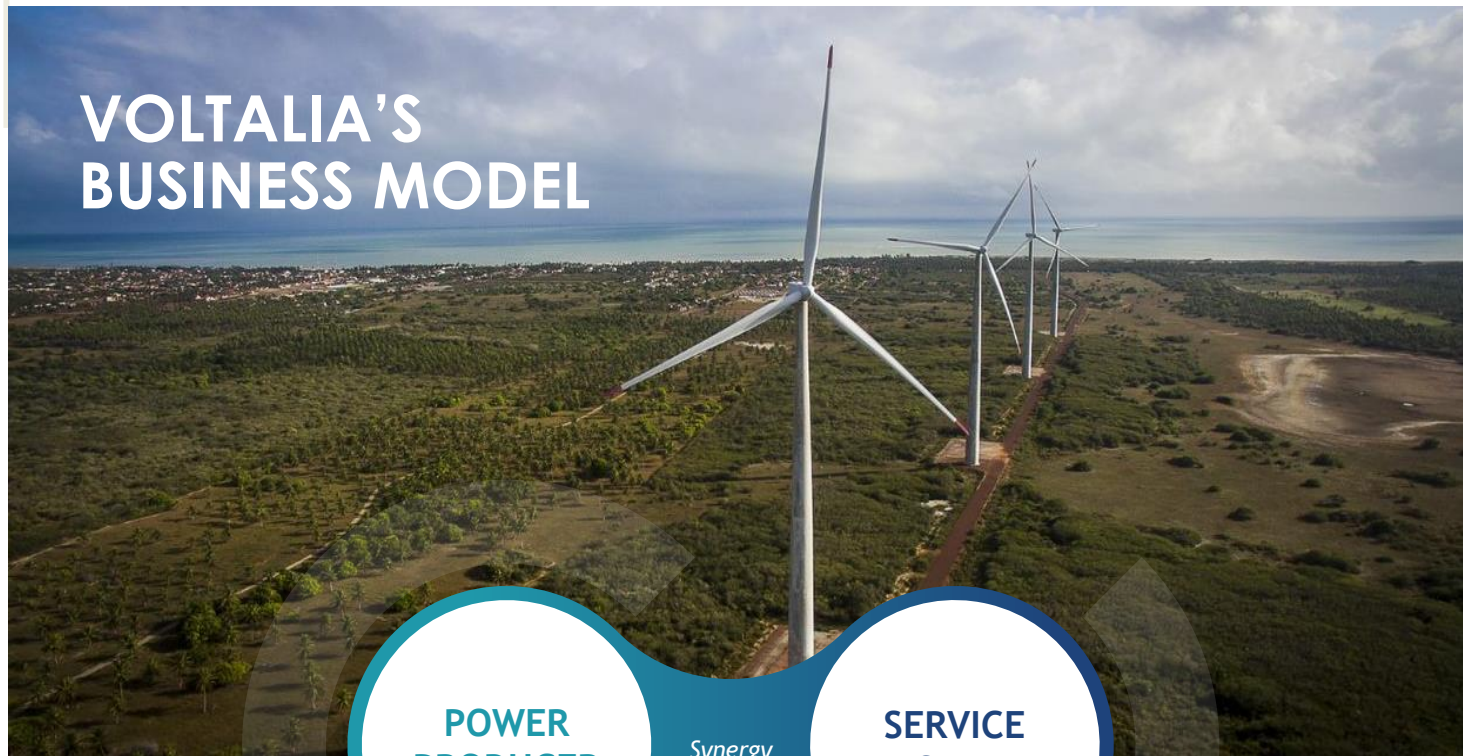
<b>BUSINESS MODEL AND KEY STRATEGIC PILLARS</b>	<b>P.05</b>
<b>OUR MISSION</b>	<b>P.15</b>
<b>2024 HIGHLIGHTS</b>	<b>P.19</b>
<b>FINANCIAL PERFORMANCE</b>	<b>P.23</b>
<b>OUTLOOK 2024 AND BEYOND</b>	<b>P.31</b>



# Business model and key strategic pillars

---

# VOLTALIA'S BUSINESS MODEL



## Independent renewable power producer

Owner of solar, wind, biomass, hydro, storage power plants

In 3 core regions: Europe, Africa, Latin America

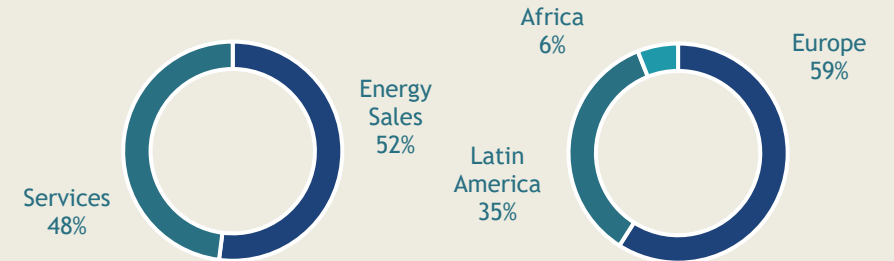
## Service provider

Development of renewable projects from scratch

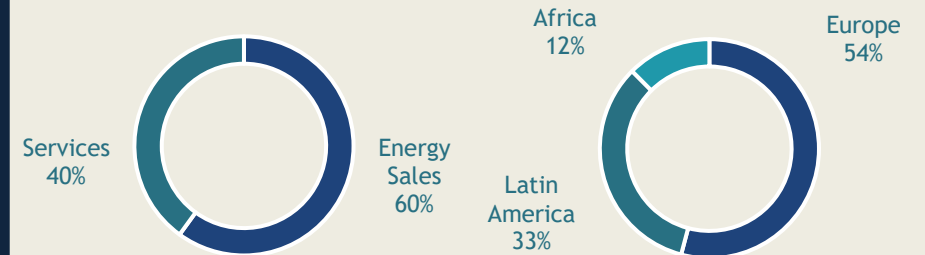
Engineering, procurement and construction

Operation and maintenance

## 2023 TURNOVER BREAKDOWN



## 2023 EBITDA BREAKDOWN



# Key strategic pillar #1 POWER PLANTS BACKED BY LONG-TERM, INFLATION-INDEXED SALES CONTRACTS (PPAs)



## 2023 ACHIEVEMENTS

**98%**  
power volume  
under PPAs<sup>(1)</sup>

**17.1** years  
remaining PPA life  
(weighted average)<sup>2</sup>

**93%**  
of the portfolio  
is competitive<sup>2</sup>

**€8.0** billion  
future revenues  
under contracted portfolio

**74%**  
of revenues from PPAs<sup>1</sup>  
are indexed on inflation

**Lower risk** thanks to long-term  
and non-subsidised PPAs

**Higher value creation** from  
inflation-indexed contractual revenues  
impacting positively profitability

(1) PPAs ("Power Purchase Agreements"): long-term power sales contract

(2) A plant is competitive if its levelized cost of energy (LCOE) is lower than the one of the thermal technology (fuel oil, gas, coal, nuclear)

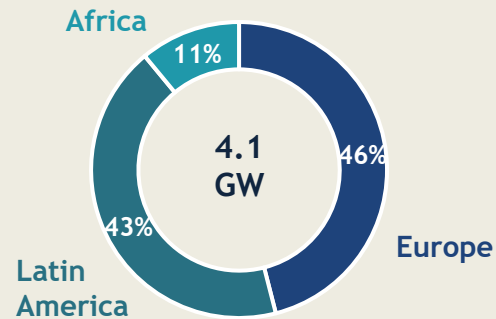


# A GROWING PORTFOLIO AS POWER PRODUCER

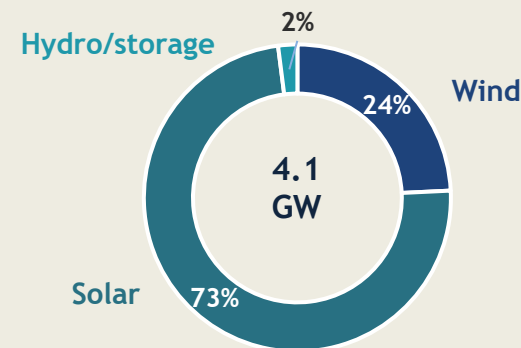
In  
MW

	2023	2022	VAR	VAR %
IN OPERATION	2,370	1,571	+799	+51%
UNDER CONSTRUCTION	480	1,022	-542	-53%
IN OPERATION & UNDER CONSTRUCTION	2,851	2,592	+259	+10%
AWARDED	1,248	1,128	+120	+11%
<b>TOTAL SECURED PORTFOLIO</b>	<b>4,099</b>	<b>3,721</b>	<b>+378</b>	<b>+10%</b>

Secured by regions (2023)



Secured by technologies (2023)





# Key strategic pillar #2 INTEGRATED PLAYER DEVELOPING, BUILDING AND MAINTAINING PLANTS FOR ITSELF AND FOR THIRD PARTIES

## 2023 ACHIEVEMENTS

**x6.8**

total EBITDA from Services  
to third party clients

of which

**x7.5** from Development Construction & Procurement

**+48%** from Operations & Maintenance

**32%**

EBITDA margin from Services  
to third party clients

2023 high level is mainly driven by more than  
800 MW project sold

## HIGHLIGHTS

**€14m early generation EBITDA**

EBITDA generated pre-PPA thanks to the flexibility of the integrated business model<sup>1</sup>

(1) Also include revenues generated between two PPAs



**Capturing margins** otherwise  
paid to development, construction  
and maintenance providers

**Scale effects** from dual internal-  
and-third-party business

**Higher portfolio quality**  
after selectively selling internally  
developed projects



# A STRONG CONTRIBUTION FROM SERVICES TO THIRD PARTY CLIENTS

>800 MW  
completed in  
2023

## DEVELOPMENT SERVICES (with construction and/or maintenance)

Casqueira ready-to-build wind farm, part of Serra Branca cluster in Brazil (90 MW)



Arinos C ready-to-build solar farm, part of the Arinos cluster in Brazil (420 MW)



Vila Acre operating wind farms, part of Serra branca cluster in Brazil (59 MW)



Sarry and Molinons operating wind farms, in France (33 MW)



Laignes ready-to-build wind farm (32 MW)



>480 MW  
under  
construction  
in 2023

## CONSTRUCTION SERVICES (with maintenance)

Solar farm in Ireland (108 MW)



Four solar farms in Ireland (230 MW)



Solar farm with batteries in Mauritania (42.5 MW) and BESS (9 MW)



Services by Helexia



>4.6 GW  
maintained  
in 2023

## MAINTENANCE (stand alone)

Solar farms in Spain (345 MW)



Solar farms in Portugal (19 MW)



Solar farms in the United Kingdom (39 MW)



Solar farms in Brazil (212 MW)



Wind farms in Brazil (343 MW)



# Key strategic pillar #3 COVERING THE FULL SPECTRUM OF CORPORATE MARKET THANKS TO HELEXIA

## ACHIEVEMENTS SINCE HELEXIA'S ACQUISITION

### *Coordinated platform*

*for corporate PPAs (Voltalia) and self-production / energy-efficiency (Helexia)*

1.4 GW  Voltalia

corporate PPAs awarded  
since 2019

*Leader* in France,  
*Pioneer* in Brazil and the UK,  
*Largest* corporate PPA in South Africa

650 MW  Helexia

portfolio of self-production PPAs  
since mid 2019

*Contract portfolio x11.6*  
*Capacity in operation x6.2*



**Fast expansion** since Helexia's  
acquisition in 2019

**Fastest-growing** market thanks  
to solar competitiveness and, in Europe  
since war in Ukraine, fast-track  
implementation of solar rooftops

# 448 MW AWARDED IN 2023

## Corporate PPA - 167 MW



Main awarded contracts



## Helexia - 166 MW



Main awarded contracts



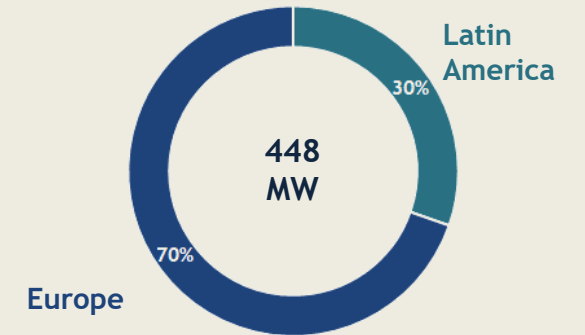
## Utilities and States - 115 MW



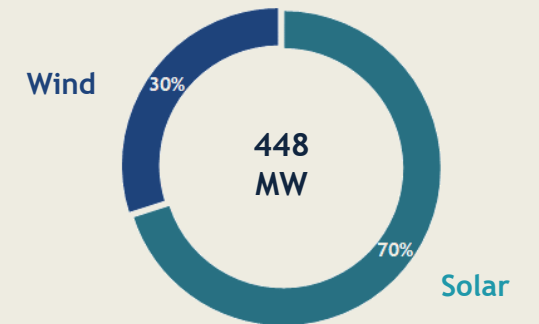
All awarded contracts



### By region



### By technology



# Key strategic pillar #4

## A PROJECT PIPELINE TO FUEL THE GROWTH



### 2023 ACHIEVEMENTS

**16.6 GW**

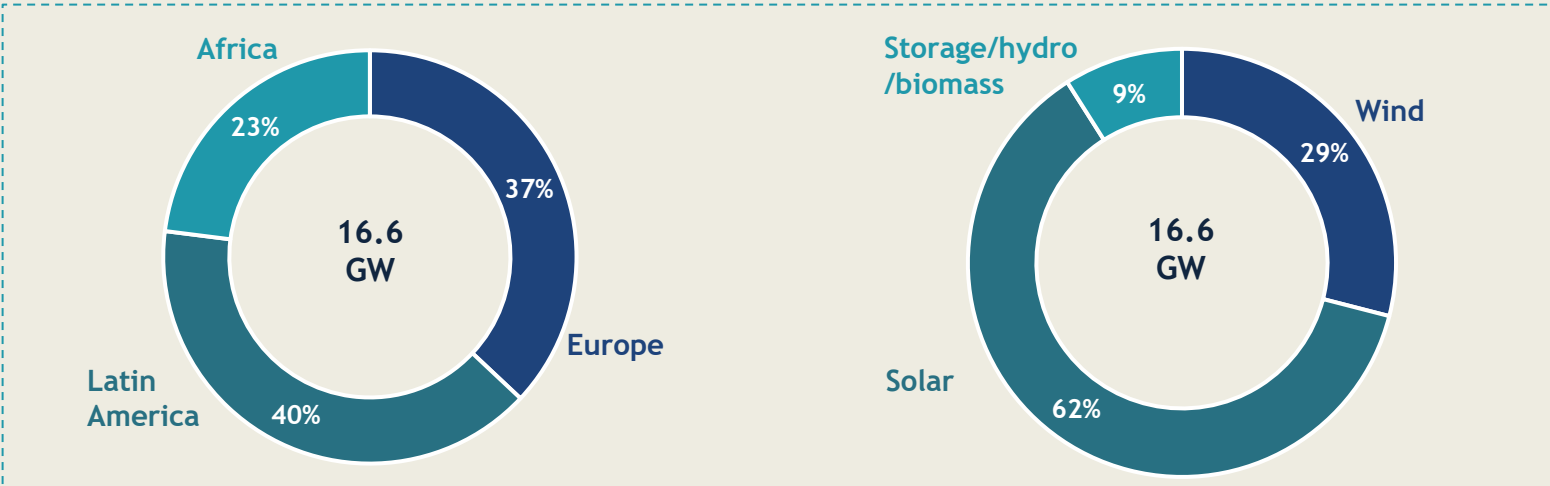
development pipeline

**+17%**

compared to 2022

**5.8x**

Pipeline-to-capacity multiple

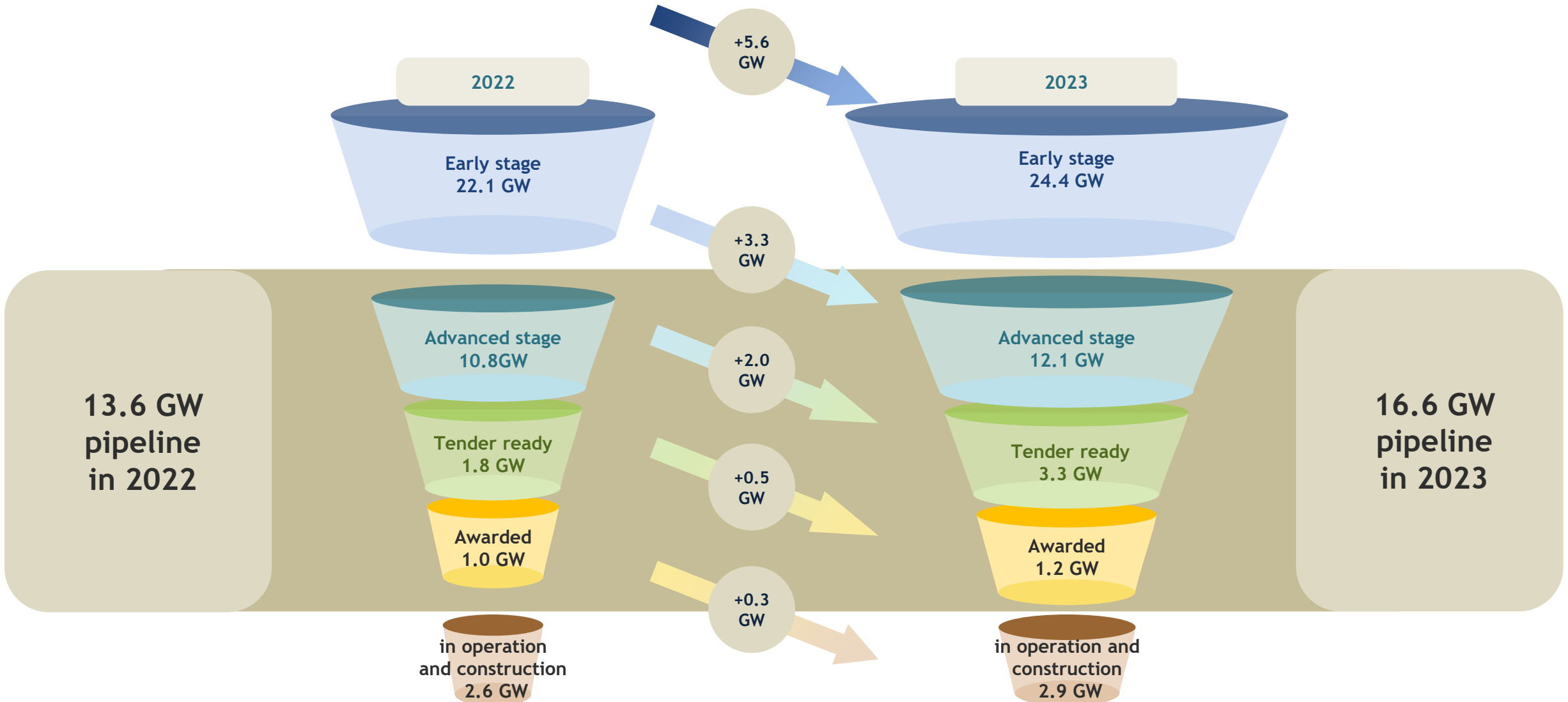


**Diversified pipeline** across technologies and geographies

**Europe** expanding very rapidly while **Africa** becoming a stronger geographic pillar

**Solar** now dominating pipeline

# PIPELINE CONSTANTLY ADVANCING, GROWING AND FUELLING THE FUTURE PORTFOLIO



2023: as of Capital Market Day of November 2023

Voltaia's projects included in the pipeline meet four criteria: land rights secured, licensing permits ongoing, feasibility of grid connection, project profitability



# Our Mission

---

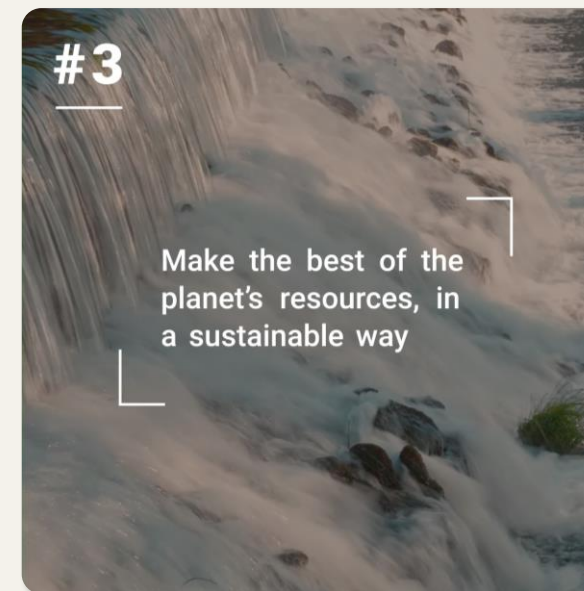


# FROM A COMPANY PURPOSE TO THREE MISSION OBJECTIVES

*Voltalia a mission-driven company*



## ► Improve the global environment, while fostering local development ◀





# A TRUSTED AND RESPONSIBLE BUSINESS PARTNER

*This approach is based on three fundamental pillars that enable us to pursue our Mission*



## Safety first

Protecting the health and safety of our employees and subcontractors

**Frequency rate = 4.63**

**Severity rate = 0.05**



## Our teams, the source of our success

- Human resources
- Quality of life at work
  - Diversity

**1,880 employees**

**33% women, 67% men**

**100% of employees received at least one training in 2023**



## Integrity and Ethics

- Anti-corruption
- Human rights

**100% of employees have received compliance and anti-corruption training**  
**1 Code of Ethics and Code of Conduct**



# VOLTALIA'S PROGRESS RECOGNIZED BY EXTRA-FINANCIAL PERFORMANCE RATING AGENCIES



Year	Utilities (Industry Group)	Renewable energy production
2023	17/716	9/99
2022	16/704	7/95
2021	15/635	8/76

The assessment report highlights that Voltalia's ESG risk management is strong. The closer the score is to 0, the more it means that the company has its ESG risks **under control**.



A rating ranging from D- to A, is issued to companies in order to inform them of their level of publication and environmental performance.

A grade of C corresponds to a "**Knowledge of climate impacts and issues**" on the part of the company.



Progress again in the Gaïa index of the best-performing French stocks on ESG criteria :

- Score: 73%
- National ranking: 68th out of 349
- Sector ranking: 9th out of 50



Year	Ranking	Level of transparency
2022	B	Very High

The Prime badge is awarded to companies whose ESG performance exceeds the sector-specific Prime threshold, meaning they meet ambitious requirements on these topics.



Year	Ranking	Level of transparency
2022	4/5	Very High

In 2022, Voltalia demonstrated its status as a responsible employer during the annual evaluation campaign conducted by Humpact.



# 2024 highlights



## Q1 HIGHLIGHTS (1/2)



49.9  
MW



### Paddock launch of construction

- **49.9 MW** photovoltaic power plant in the southeast of the country
- The plant will start production in the second half of 2025
- **PPA** : The electricity will be sold under long-term sales contracts to companies
- The project will cover the **annual electricity consumption** of more than **14,385 average UK homes** and will avoid the emission of more than 35,681 tons of CO2 per year



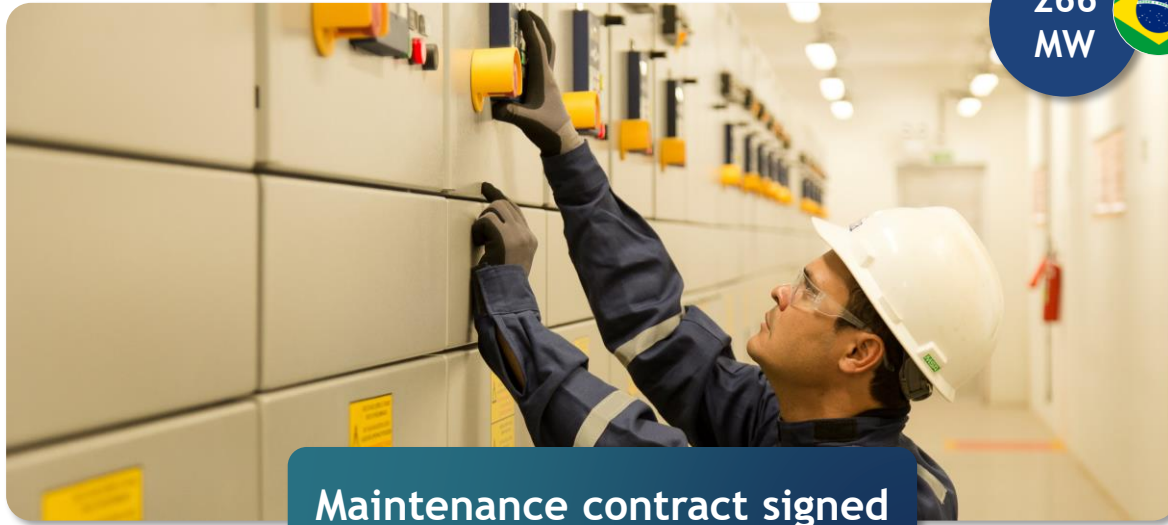
26.3  
MW



### Sud Vannier crowdfunding

- **23.6 MW** power plant, first wind farm in the Grand Est region
- The **crowdfunding campaign** launched at the beginning of 2024 was a great success with a collection of €4 million. It produced its first kilowatt hours in February 2023 and commissioning tests were completed in September 2023
- **PPA** : The electricity produced is sold to Leroy Merlin through a 23-year long-term contract (Corporate PPA)

## Q1 HIGHLIGHTS (2/2)



Maintenance contract signed

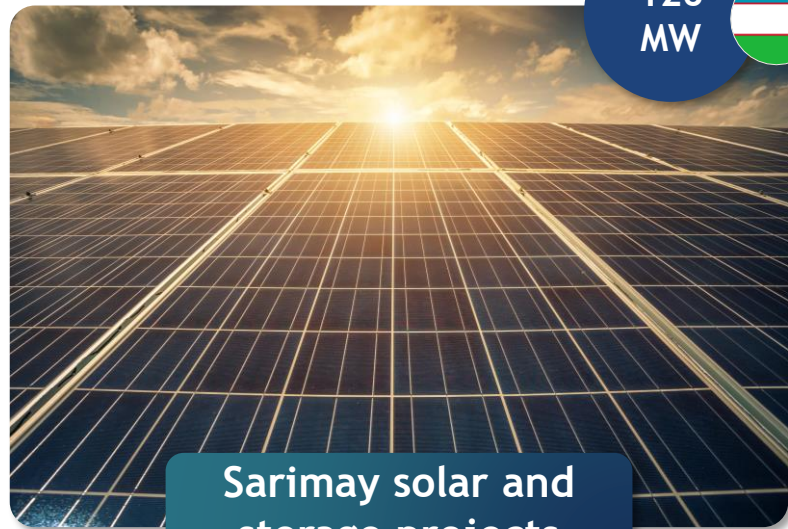
- Voltalia will manage **maintenance services** in Lajes, Rio Grande do Norte
- **266-megawatts contract**: provides predictive, preventive, and corrective maintenance, including on-call services within two hours, module cleaning, waste management, warehouse and spare parts management, and documentation and control
- **Specific additional services**: (among others) sparing parts and main equipment supply, vegetation cutting, and annual substation maintenance



Solar project signed

- **Solar project** in the Gafsa region, Tunisia
- The project's revenues will come from a **30-year power purchase agreement** with STEG (Société Tunisienne de l'Électricité et du Gaz), the operator of the Tunisian public grid
- Construction will begin in **2025** and commissioning is scheduled for **2026**

# HIGHLIGHTS SINCE Q1



126  
MW

Sarimay solar and storage projects



500 MW  
1000  
MWh

New storage complex



Shareholding plan

**Construction of the Sarimay solar power plant**

- 126 MW
- Commissioning planned for 2025
- Backed by a contract of at least 25 years

**Battery storage expansion**

- 50 MW / 100 MWh
- Construction to be launched in 2024
- Backed by a contract of at least 10 years, sufficient to make the project profitable

- Signing of a protocol to develop a battery storage complex for **500 MW / 1000 MWh**
- Project to be backed by a contract of at least **10 years**, sufficient to make the project profitable
- Will be among the world's largest storage complexes and will mark a significant milestone in Voltalia's strategy of battery storage projects without exposure to the risks of price fluctuations in the electricity markets

- New opportunity for eligible employees to participate in the growth and success of the company
- **90% eligibility** compared to about 80% for the first edition in 2019
- Shares are or will be acquired on the market as part of a share buyback program.
- Attracting and retaining talent

# Financial performance

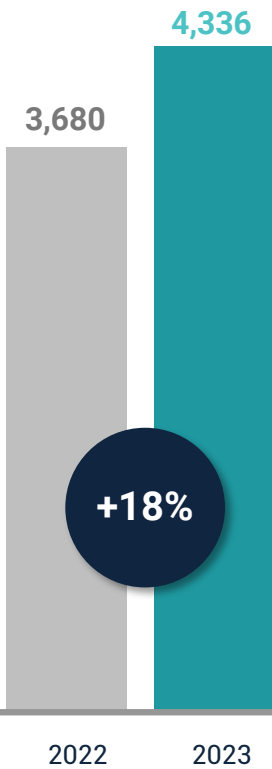
---



# 2023 KPIS

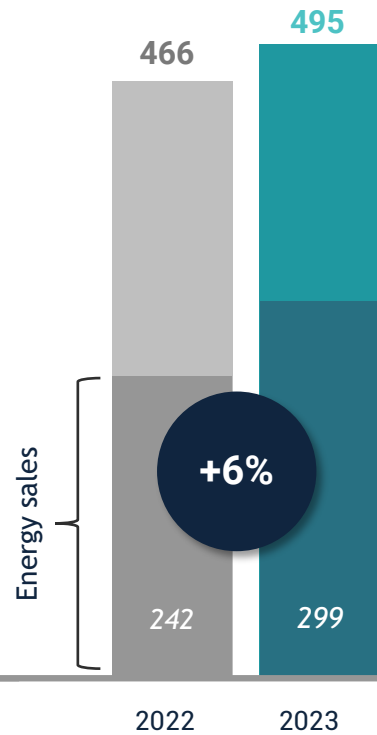
## PRODUCTION

In GWh



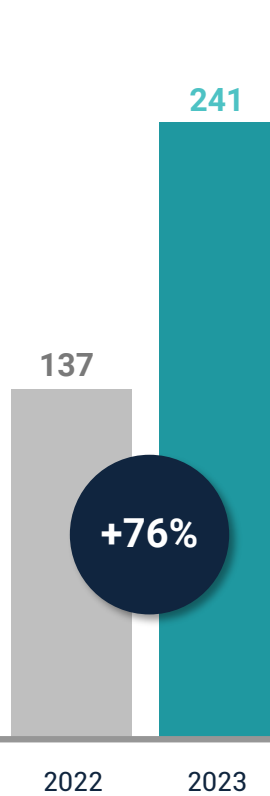
## TURNOVER

In €m



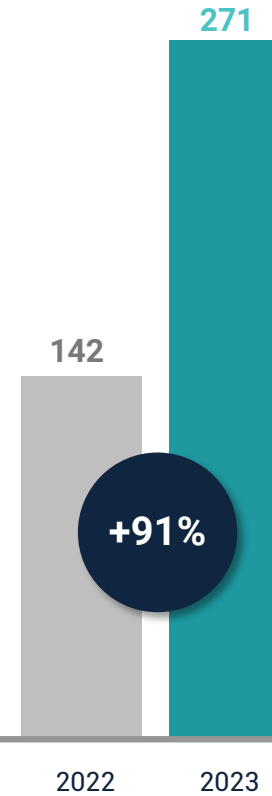
## EBITDA

In €m



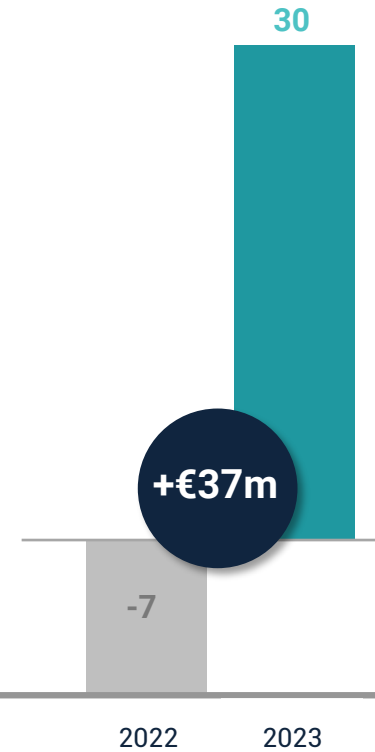
## NORMALISED EBITDA

In €m



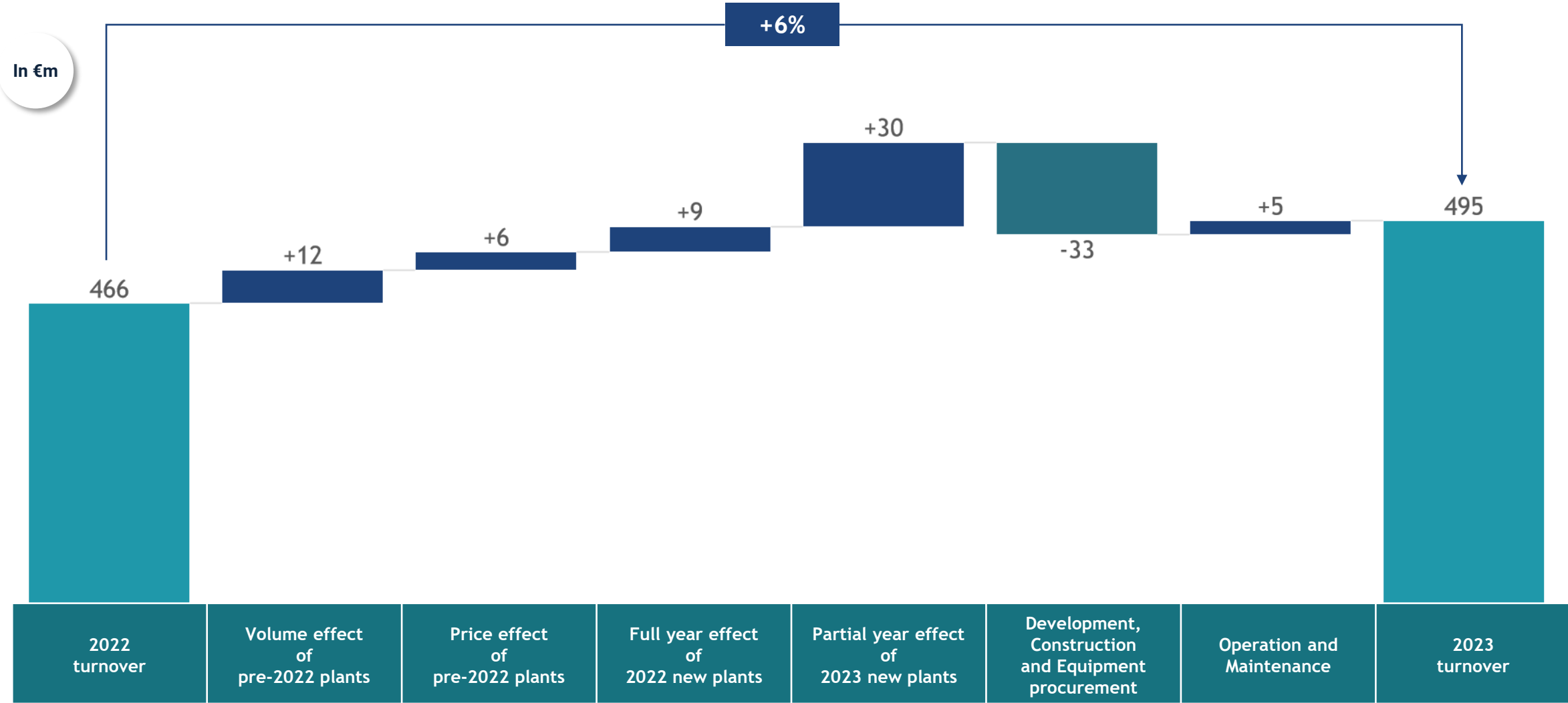
## NET INCOME

In €m



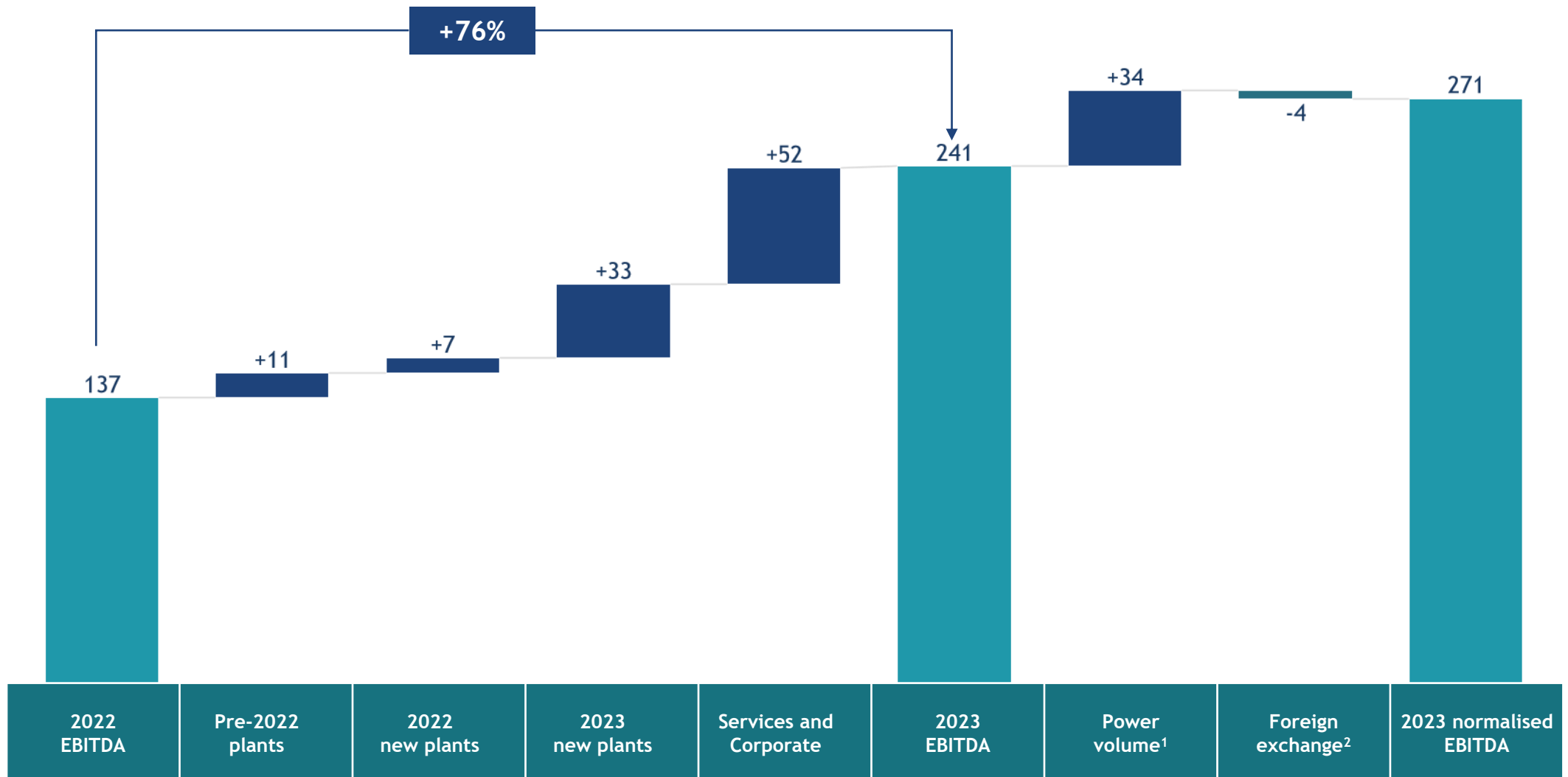


# 2023 TURNOVER



# 2023 EBITDA

In €m



(1) Difference between a wind, solar and hydraulic production corresponding to the long-term average

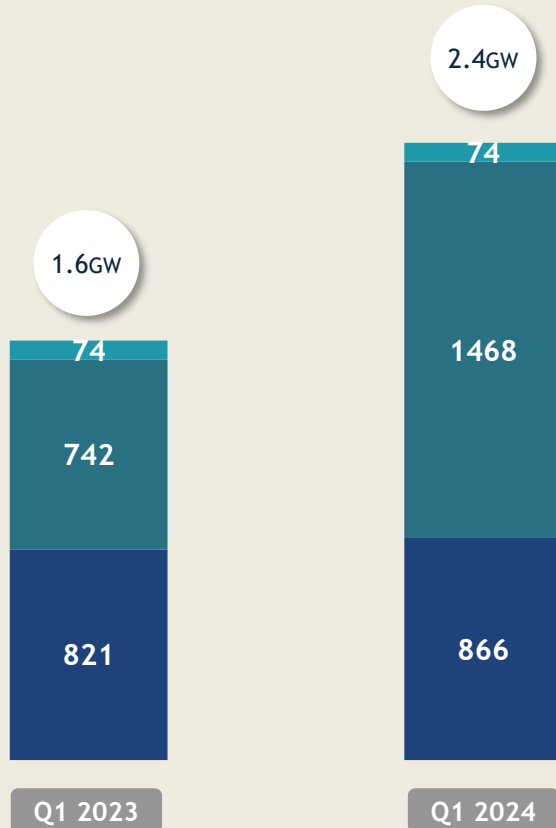
(2) FX difference between EUR/BRL at 6.3 and 5.4



# CAPACITY IN OPERATION AS OF Q1 2024

## Capacity in operation

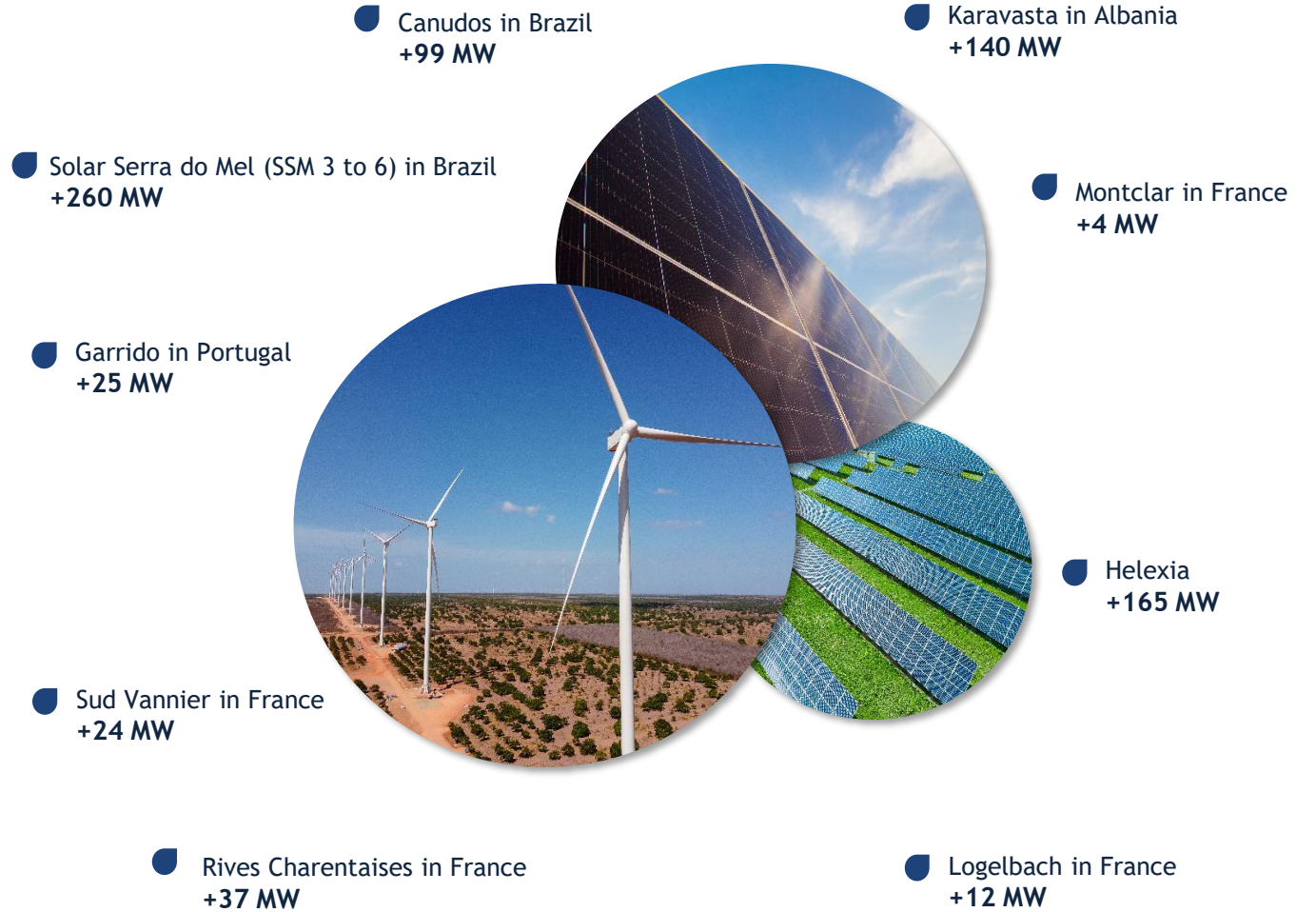
In MW



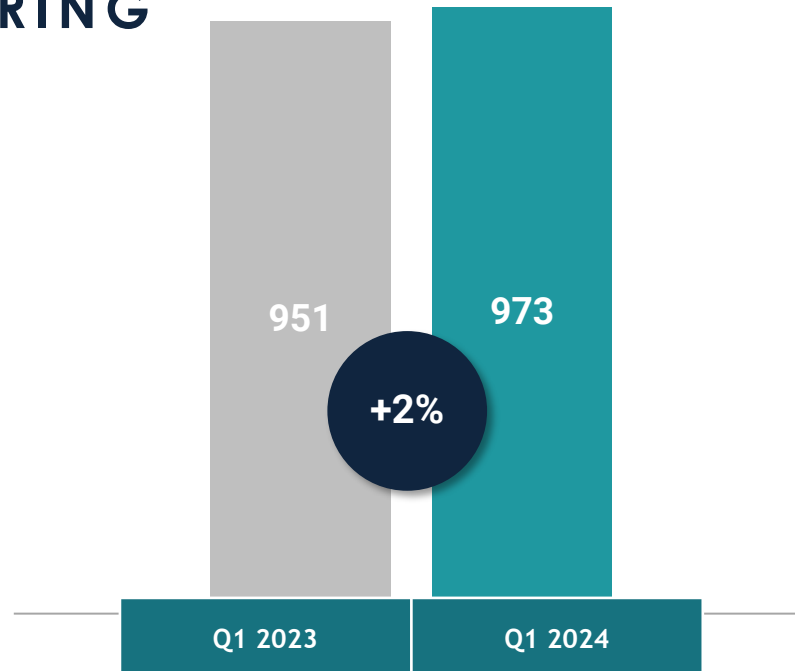
Wind

Solar

Biomass, hydro & hybrid



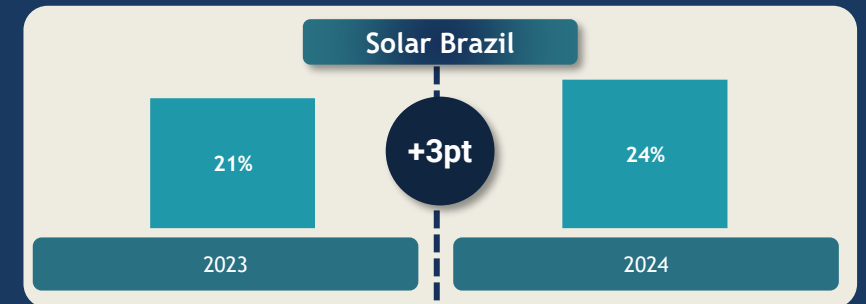
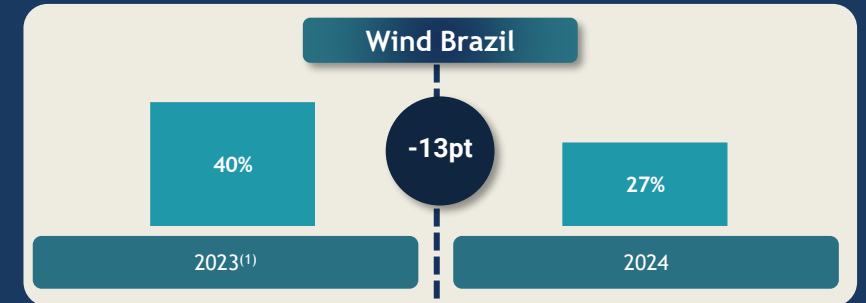
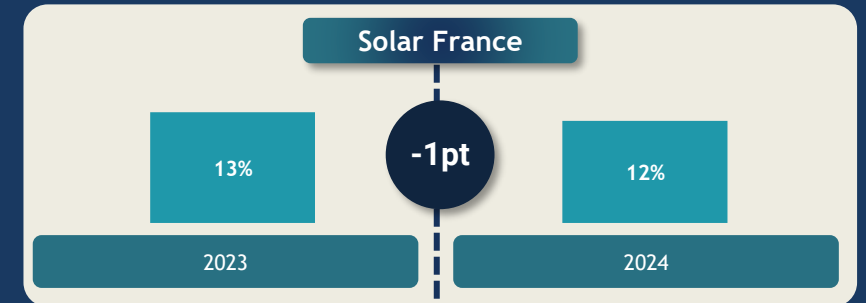
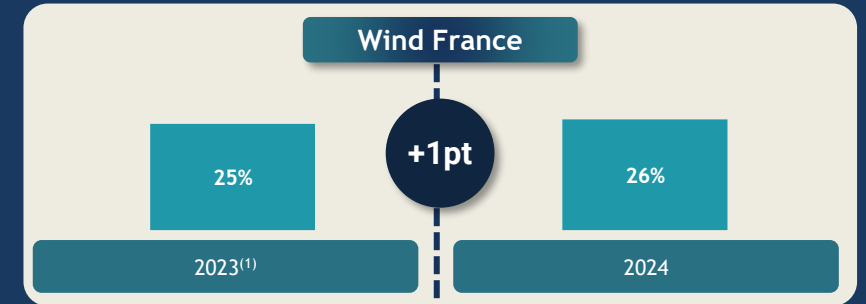
# PRODUCTION DURING Q1 2024



## Production

The decrease in load factors and the change in scope due to the power plants sold in 2023 are more than offset by the new power plants production commissioned in 2023, for a total of 795 MW

The low wind load factor of the Brazilian's power plants, in the context of the end of the El Niño weather cycle, was taken into account on April 2, 2024 when setting the annual EBITDA target for 2024



(1) Q1 2023 load factors, exclude the plants sold during 2023

# Q1 2024 ENERGY SALES



## Turnover at €74.9 million: +20%

In Brazil, production falls by -11% due to unfavourable resource levels and the sale of two projects (Vila Acre 1 and 2, for a total of 58.5 MW) at the end of 2023. As previously indicated, the production curtailment has small effect since the beginning of the year

In France, production rises by +27%, benefiting from many commissioning, which more than offset the disposal at the end of 2023 of the Sarry and Molinons wind farm projects (33 MW in total)

In the rest of the world, production increases by a factor of x2.0. Voltalia benefits from the commissioning of the Karavasta solar power plant in Albania and the Garrido complex in Portugal

Helexia's production continues to grow rapidly (+94%), both in Europe and Brazil thanks to development plan

Turnover from Energy Sales amounts to 74.9 million euros, up by +20% (+18% at constant exchange rates) thanks to a rise in the average selling price per MWh, with two main factors: revenues generation at a high price for power plant of Karavasta, and the contractual indexation of selling prices to inflation

	IN MILLIONS EUROS		VARIATION	
	Q1 2024	Q1 2023	Actual	Constant
Turnover	74.9	62.5	+20%	+18%
Production (in GWh)	973	951	+2%	
Capacity in operation (in MW)	2,407	1,637	+47%	
Capacity in operation and under construction (in MW)	2,928	2,617	+12%	

# Q1 2024 SERVICES



## Turnover at €36.1 million: +2%

First-quarter 2024 turnover from Third-Party Services (after eliminations) comes to 36.1 million euros, up +2% (at current and constant exchange rates), while internal Services (eliminated on consolidation) falls by -39%

- The **Development, Construction and Equipment Procurement** segment grows by +2% to 30.2 million euros. Growth is achieved in the construction business, driven by the Irish projects with ESB and Power Capital (330 MW). In-house business (eliminated on consolidation) is down sharply (-37%) after the exceptional levels of 2023, which were underpinned by a record volume of internal projects
- The **Operation and Maintenance** segment for third-party customers rises by +1% to 5.9 million euros. Capacity operated and maintained on behalf of third-party customers totalled 5.0 GW, benefiting from new contracts

Internal activity (eliminated on consolidation) rises by +39%, thanks to the record level of commissioning in 2023 of new power plants owned by Voltalia, which are now operated and maintained by the Group's own teams

After eliminations, **Services turnover increased by 2%** contributing to the total turnover amounting to 111.1 million euros (+12% at constant exchange rate)

	IN MILLIONS EUROS		VARIATION	
	Q1 2024	Q1 2023	Actual	Constant
Turnover before eliminations	80.0	108.0	-26%	-23%
Eliminations	-43.9	-72.4	-39%	-35%
Turnover after eliminations	36.1	35.6	+2%	+2%

(1) After eliminations



# Outlook 2024 and beyond

---



# 2024 OBJECTIVES CONFIRMED

## Energy



**3.3 GW**

in operation or  
under construction  
of which

**2.5 GW**

In operation

## Financial performance



**~€255m**

EBITDA of which

**~€230m**

from Energy Sales



# 2027 AMBITIONS CONFIRMED

## Energy



**>5 GW**

In operation or  
under construction  
of which

**4.2 GW**

In operation

## Services



**>8 GW**

Operated  
for third-parties

## Financial performance



**~€475m**

Normalised EBITDA<sup>(1)</sup>  
of which

**~€430m**

from Energy Sales



(1) Calculated with an average annual EUR/BRL exchange rate of 5.5 and a long-term average wind, solar and hydraulic production.

# MISSION GUIDANCES

## Existing 2027 guidance

4 million

More than 4 million tonnes of CO<sub>2</sub>e emissions avoided thanks to **Voltaia's activity**

1.6 million tonnes in 2023

## New 2027 guidances

100%

of solar held capacity under construction with **a Stakeholder Engagement Plan aligned with IFC standards** (World Bank Group<sup>1</sup>)

44% by the end of 2023

50%

of solar held capacity in operation **located on co-used or upgraded soil<sup>2</sup>**

39% by the end of 2023

## New 2030 guidance

-35%

of **carbon intensity** for solar held capacity under construction (CO<sub>2</sub>/MW vs 2022)

-4% by the end of 2023

(1) World Bank Group - Société Financière Internationale ou International Finance Corporation (IFC)

(2) i.e. land combining solar energy and other human activity (such as buildings, parking lots, agriculture and grazing) or located on soils with low biodiversity value or agricultural or economic potential (such as deserts, brownfields and disused quarries)

Q&A



# Strategic plan 2019 to 2023

---



# STRONG AND PROFITABLE GROWTH

2023 vs 2019  
MULTIPLE

2023 vs 2019  
CAGR

**Capacity**  
(total)

In GW

2019	2023
1.07	2.85

x2.7

+28% p.a.

**Turnover**

In €m

2019	2023
151	496

x3.3

+35% p.a.

**EBITDA**  
(published)

In €m

2019	2023
65	241

x3.7

+39% p.a.

**Net income**  
(Group share)

In €m

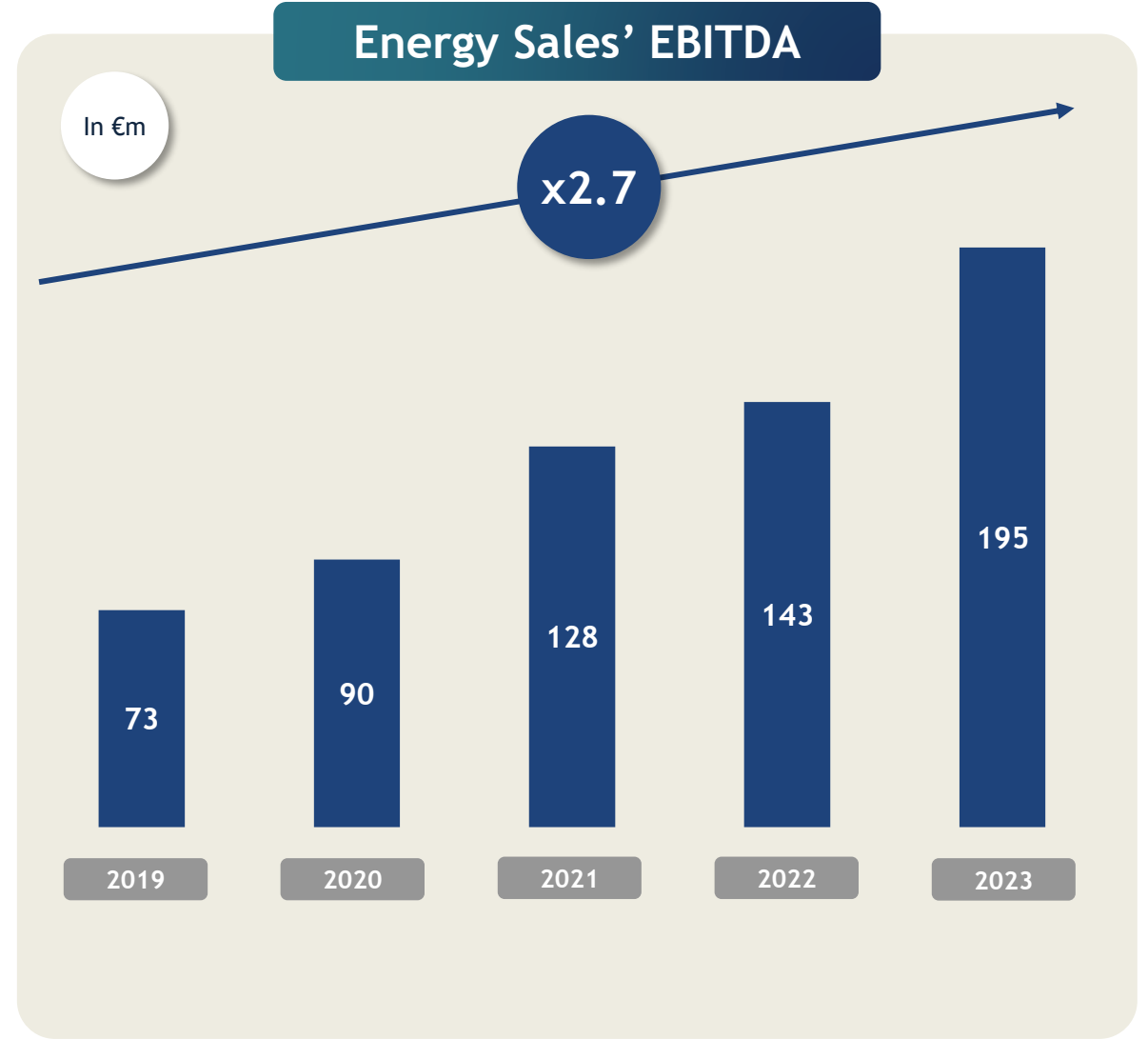
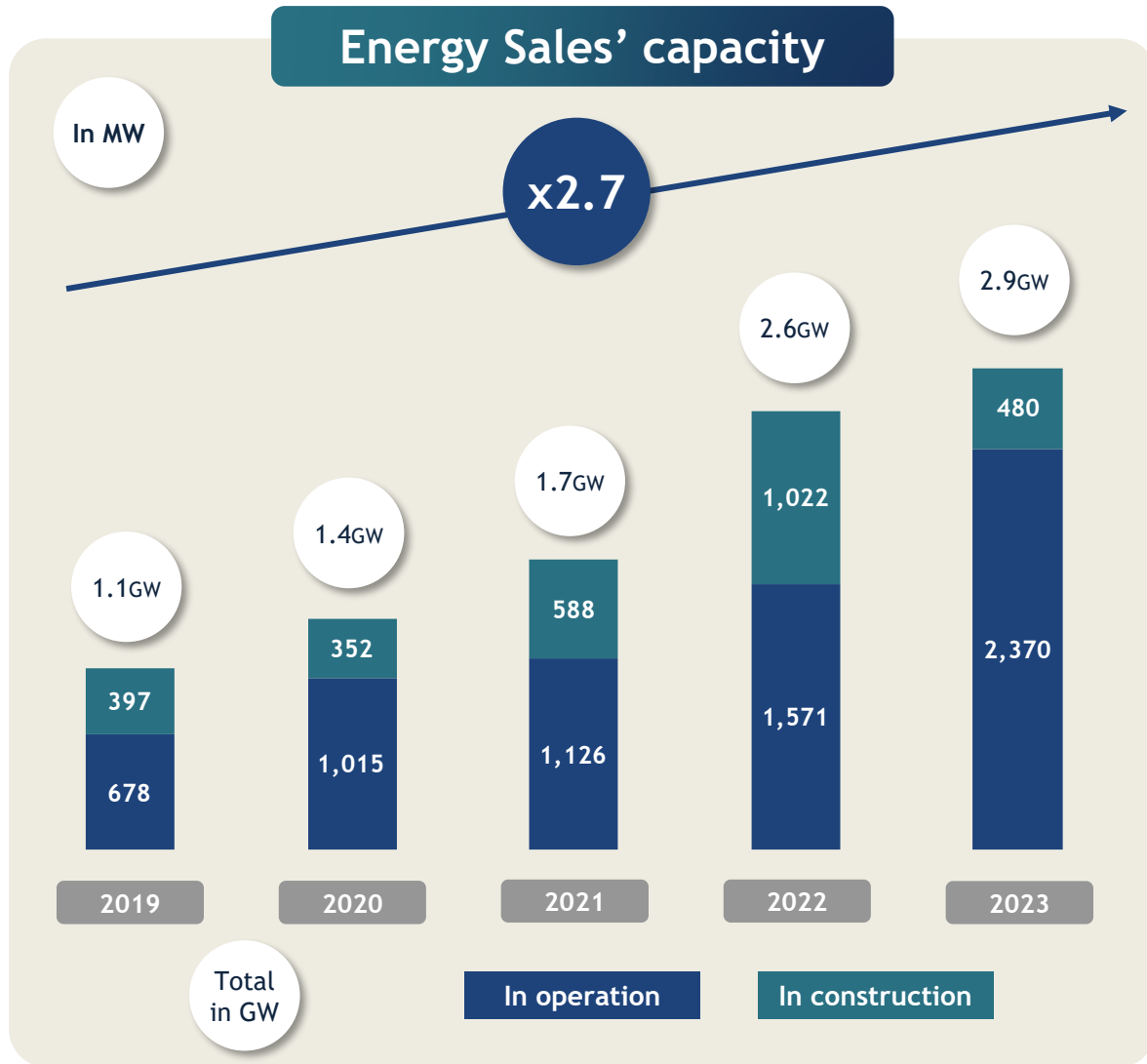
2019	2023
5	30

x6.4

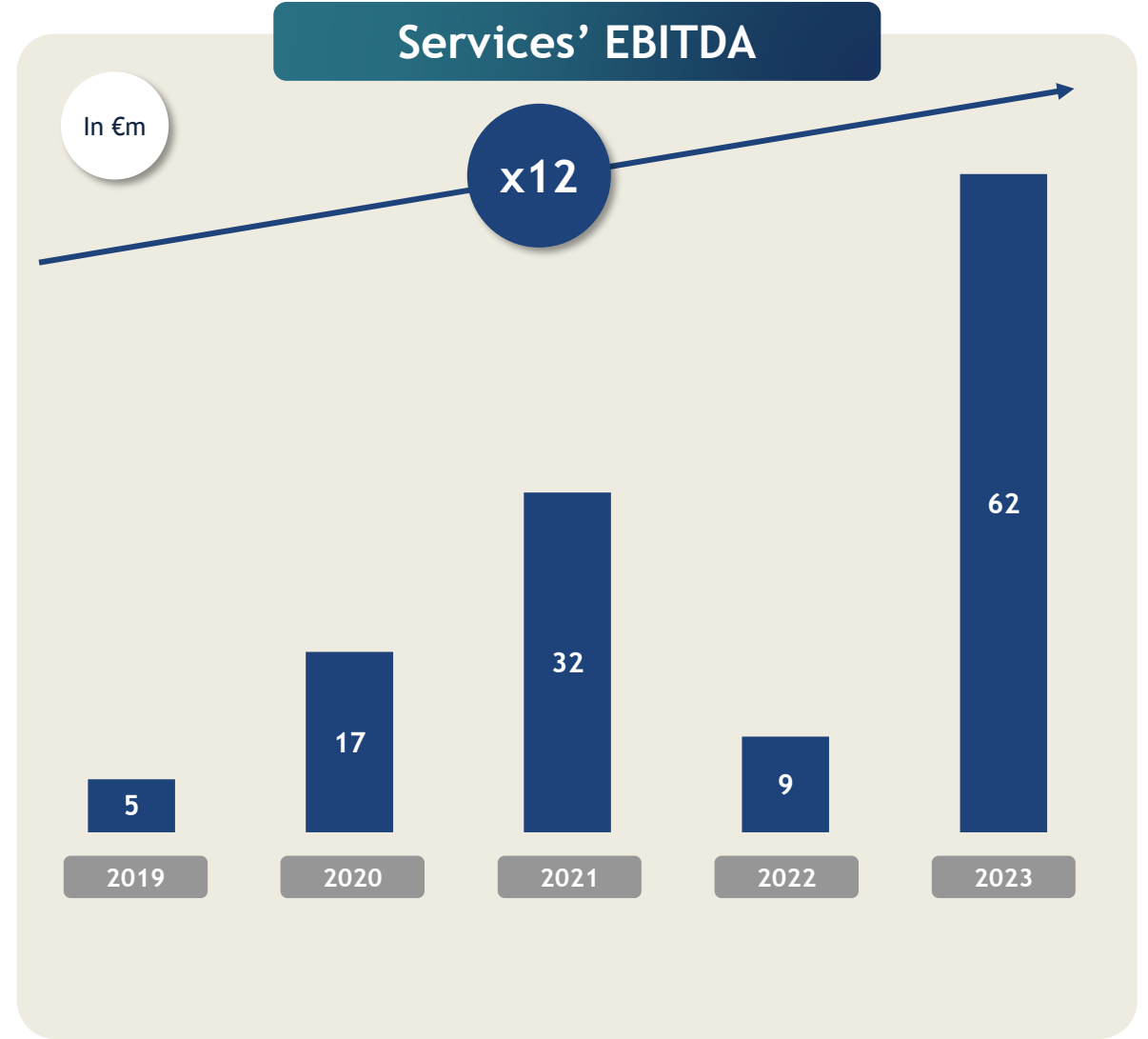
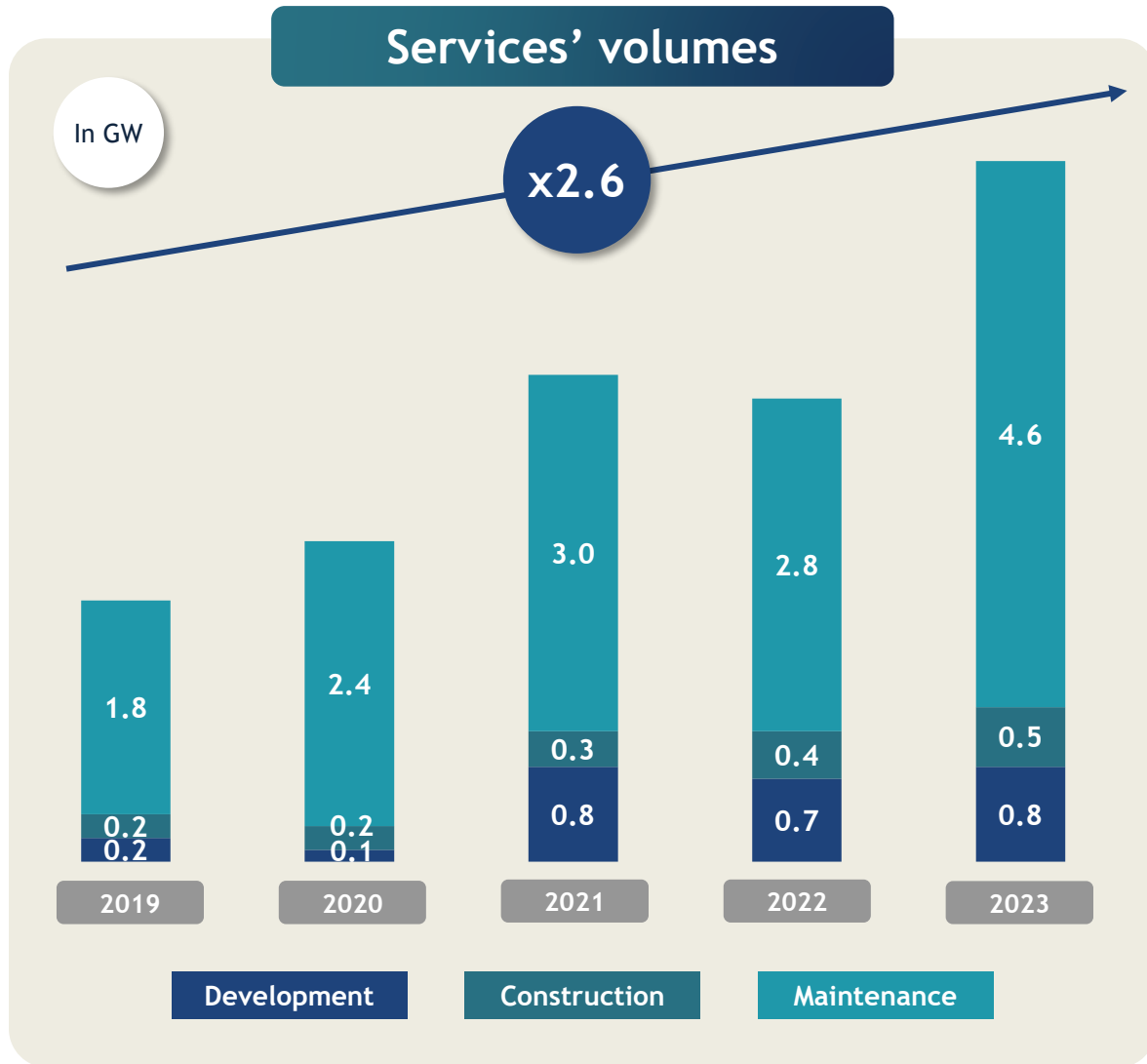
+59% p.a.



# WITH ENERGY SALES PERFORMING CONSISTENTLY...



# ... AND SERVICES TO THIRD-PARTY CLIENTS BEING HIGHLY DYNAMIC



An aerial photograph of a vast solar farm. The solar panels are arranged in neat, parallel rows that stretch across the landscape. The ground between the rows is a mix of reddish-brown soil and patches of green grass. The perspective is from a high angle, looking down at the rows of panels.

# 2023 P&L and balance sheet

---



## FROM EBITDA TO NET RESULT

In €m (IFRS)	2023	2022	VAR.	VAR.
EBITDA after eliminations	256.7	152.5	+68%	+68%
Corporate	-15.6	-15.3	+2%	+2%
<b>EBITDA</b>	<b>241.1</b>	<b>137.2</b>	<b>+76%</b>	<b>+76%</b>
<b>D&amp;A</b>	<b>-103.7</b>	<b>-73.9</b>	<b>+40%</b>	<b>+40%</b>
Other operating incomes and expenses	-18.2	-7.6	x2.4	x2.4
Operating profit	119.3	55.7	x2.1	x2.1
<b>Financial result</b>	<b>-57.9</b>	<b>-44.9</b>	<b>+29%</b>	<b>+32%</b>
<b>Taxes &amp; net income of equity affiliates</b>	<b>-36.3</b>	<b>-18.1</b>	<b>x2</b>	<b>x2</b>
<b>Minority interests</b>	<b>4.5</b>	<b>0.2</b>	<b>na</b>	<b>na</b>
<b>Net result (Group share)</b>	<b>29.6</b>	<b>-7.2</b>	<b>na</b>	<b>na</b>

EBITDA amounts to €241.1 million, up +76% (at current and constant exchange rates).

Depreciation, amortization and provisions amounts to €103.7 million, up +40%. Its growth refers mainly to:

- Additional amortization due to full year effect of 2022 commissioned plants as well as 2023 newly commissioned ones (+€18 million)
- Specific impairments amounting to €9 million mainly due to stocks of solar panels destroyed in a fire or depreciated with the fall in market prices

Other income and expenses amounts to -€18.2 million. Increase arises from:

- Non-recurring expenses from exceptional regulatory measures in France (*taxe inframarginale*) and Portugal to limit and offset the increase in electricity prices
- 2022 reversal of a provision on the sale of a property in Portugal

The financial result amounts to -€57.9 million. Increase arises from

- Debt financing of plants commissioned in 2023 and full-year effect of debt on plants commissioned in 2022
- Overall in average interest rate on the Group's consolidated debt stands at 5.9% compared to 5.3% in 2022, mainly due to (i) the increase in base rates on short-term drawdowns of revolving facilities and (ii) the increase in swap rates on new project financings above the historical average. However, the latter increase is absorbed by the increase in unit selling prices for the corresponding assets. Credit margins remains broadly stable

The taxes amounts to -€36.3 million. The increase (x2 at current and constant exchange rates) is mainly due to (i) the growth of the power plant portfolio and the improvement in its profitability, for €8 million, and (ii) the taxation related to the projects sold during the year, for €6 million

Net result (Group share) is at +€29.6 million, compared to a loss of €7.2 million in 2022, driven by strong EBITDA growth



# SOUND FINANCIAL SITUATION

In €m (IFRS)	2023	2022	VAR.
Goodwill	79	87	-9%
<b>Fixed assets</b>	<b>2,771</b>	<b>2,074</b>	<b>+34%</b>
Cash and cash equivalent	319	384	-17%
<i>Other assets (current + non current)</i>	649	491	+32%
<b>Total assets</b>	<b>3,818</b>	<b>3,035</b>	<b>+26%</b>
Equity, Group share	1,265	1,232	+3%
<b>Minority interests</b>	<b>118</b>	<b>107</b>	<b>+11%</b>
<b>Total financial debt</b>	<b>1,909</b>	<b>1,313</b>	<b>+45%</b>
Provisions	34	26	+31%
<i>Others liabilities (current + non current)</i>	492	357	+38%
<b>Total liabilities</b>	<b>3,818</b>	<b>3,035</b>	<b>+26%</b>

**Fixed assets** amounts to €2,771 million. The increase of €697 million mainly reflects the growth in the portfolio of power plants in operation, under construction and being developed, of which a capacity of 2,370 MW of power plants in operation by the end of 2023 (up 51%) and 480 MW of power plants under construction (down -53%)

**Other current and non-current assets** increases by +€159 million, close to the increase in other current and non-current liabilities (+€133 million). The growth in other current and non-current assets is mainly explained by the increase in the volume of activity in Services, in particular Development and Construction

**The cash and equivalents** has a strong position at €319 million. It decreases by -17%, mainly due to temporary cash consumption for accelerating the construction of owned plants before the finalization of their long-term loans. It allows to benefit from attractive electricity sales prices in Europe

**The equity, Group share** amounts to almost €1.3 billion, with an increase over the period mainly corresponding to the result of the year

**Financial debt** amounts to €1,909 million at the end of 2023, up +45%. The increase in financial debt in 2023 (by €598 million) is lower than the fixed assets ones' (by €674 million), the balance being financed by the cash flows generated and available cash. Thus, the debt ratio amounts to 53% (41% in 2022). 74% of financial debt is fixed, hedged or indexed to inflation. It is 67% denominated in euros and 27% in Brazilian real

**Other current and non-current liabilities** amounts to €490 million, up +38%. This increase is mainly due to (i) an increase in trade payables from power plant construction and operation activities

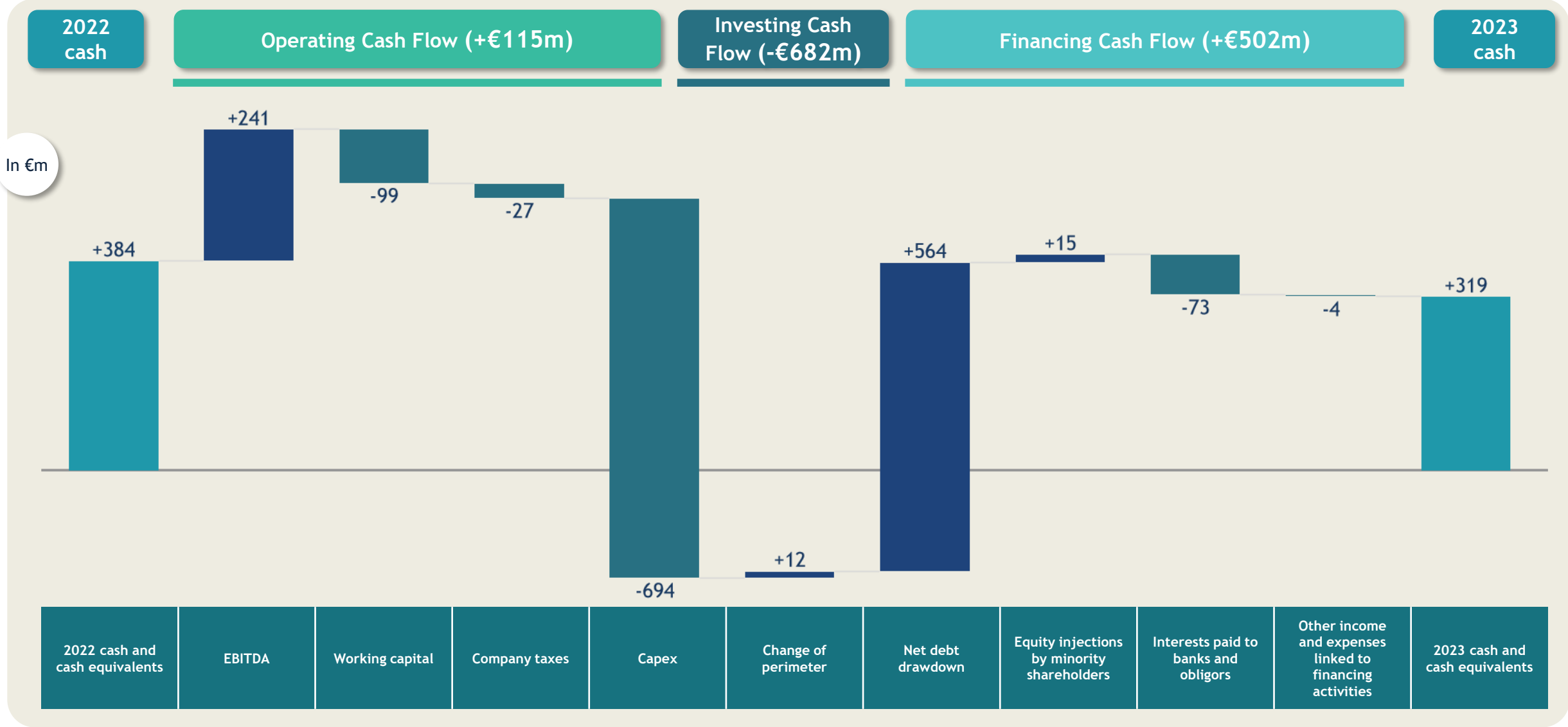


# Financing strategy cash and debt focus

---

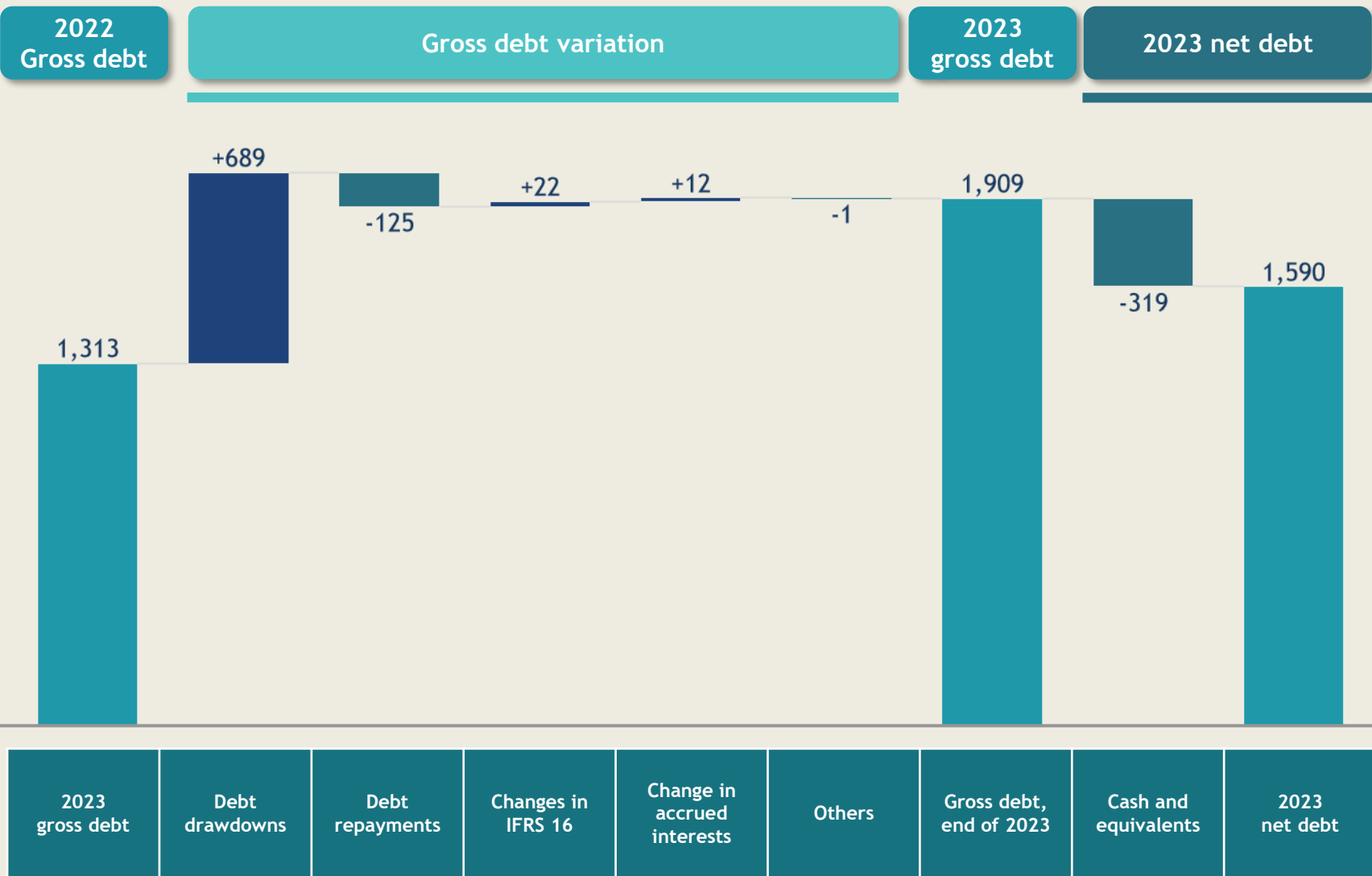


# CHANGE IN TOTAL CASH BALANCE



# DEBT VARIATION

In €m





# DEBT STRATEGY

## Consistent business strategy and debt strategy

### Project finance creates value thanks to optimizations brought by long-term PPAs

- Project finance are limited recourse to Voltalia SA  
→ risk reduction
- Long-term PPAs reduce the lenders' risk  
→ improved debt cost
- Long-term PPAs allow long-term interest swaps  
→ no interest rate exposure
- Project finance are usually fully repaid prior to PPA end  
→ no refinancing risk

Residual project debt maturity of **14.7** years  
vs. **17.1** years PPA remaining life

### Prudent approach to overall leverage

- No junior lenders to SPVs nor to infrastructure holdings

**53%** leverage (net debt / net debt and equity)  
**6.6X** net debt to EBITDA multiple

### Corporate debt creates value thanks to flexibility brought by revolving features

- Revolving facilities allow to accelerate construction when power markets offer high-price early revenues  
→ short term value creation
- Revolving facilities allow small asset accumulation (including at Helexia) until project finance closing  
→ long term value creation

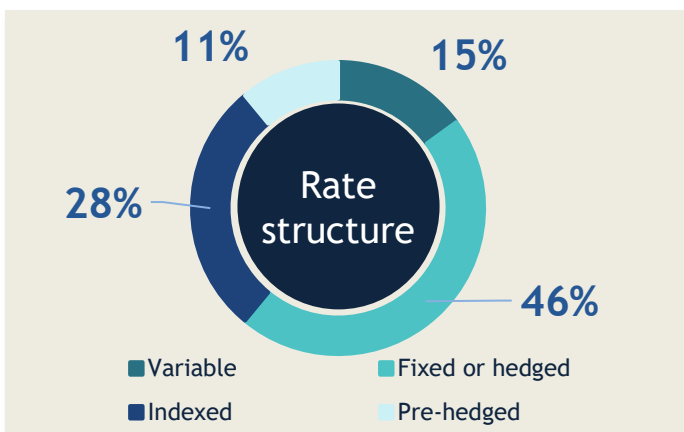
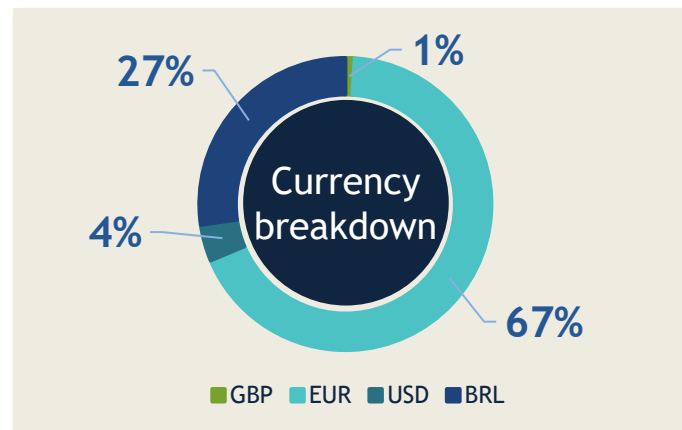
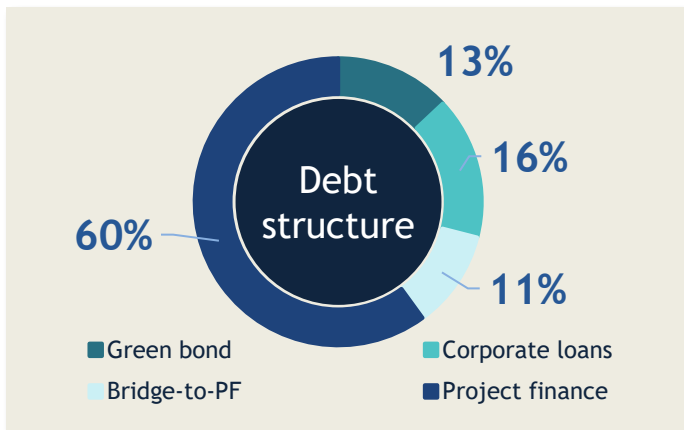
**€221** million of corporate debt bridges long term project finance of which **€56** million drawn and the rest to be drawn early Q2

### Slight increase in cost of debt

- Long-term swap rate for new project financing increased
- But new PPA prices have increased to reflect higher interest rates

All-in cost of debt of **5.9%** at group level  
(vs. 5.3% in 2022)

# DEBT CHARACTERISTICS



## Banks in Voltaia's corporate facilities

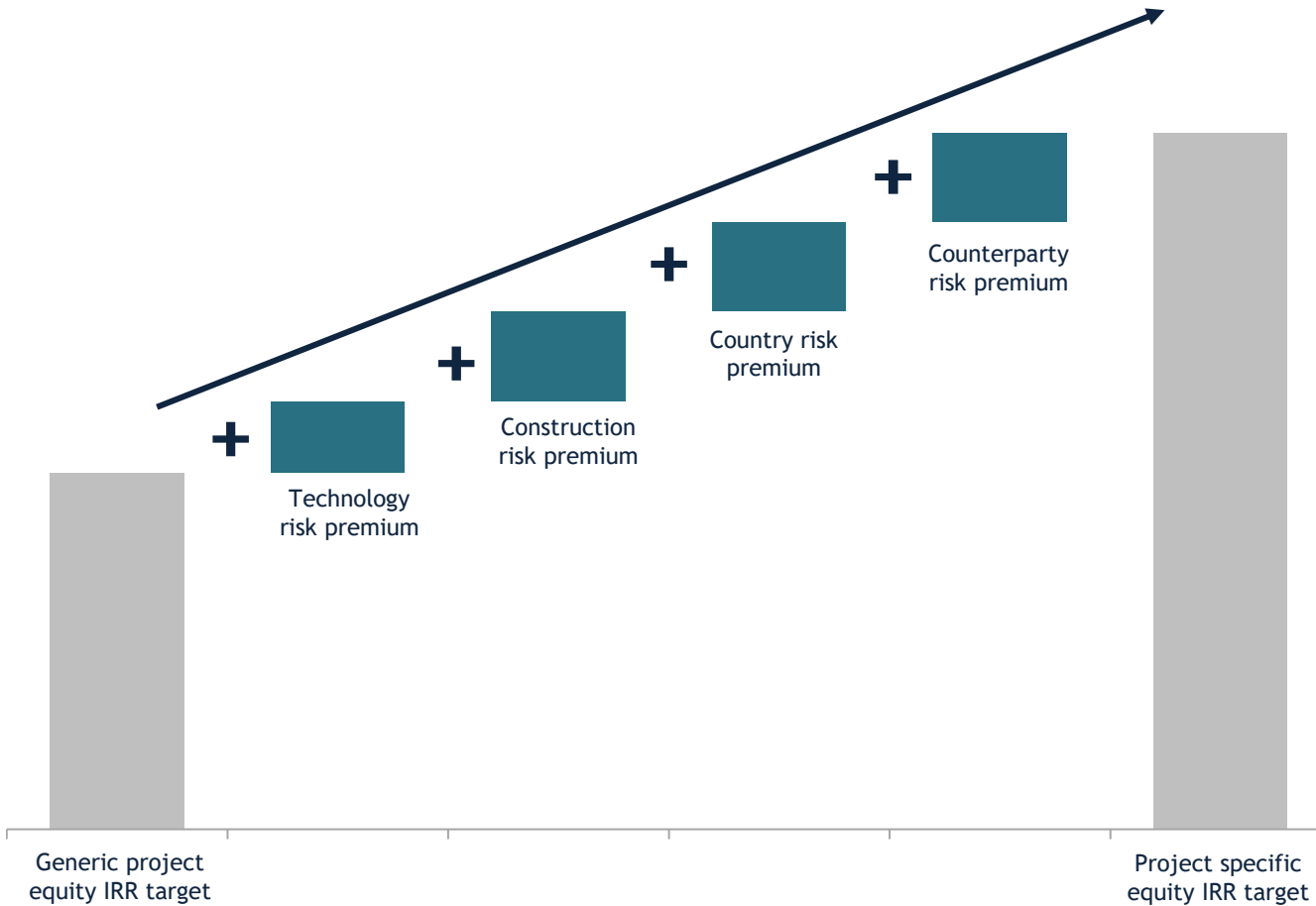


**89%**  
of corporate debts are  
green bonds  
or sustainable-linked loans

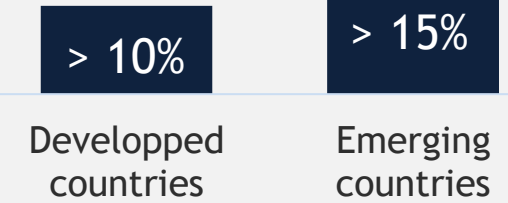


# REMINDER: TARGET EQUITY IRR

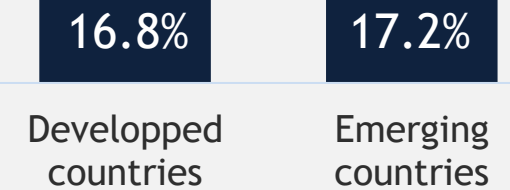
## INVESTMENT CRITERIA



## TARGET EQUITY IRR



## HISTORICAL EQUITY IRR





# Project sales

---



# MORE THAN 800 MW OF PROJECTS SALES ADDITIONAL SERVICES TO CREATE ADDITIONAL VALUE

## Project development by Voltalia



Sale of 734 MW of ready to-build projects in Brazil and France

9.0x price-to-cost multiple

Project construction by Voltalia



Project construction by Voltalia

Sale of 59 MW of operating projects in Brazil

Equity price per MW  
€920k/MW



Project construction by Voltalia

Sale of 33 MW of operating projects in France

Equity price per MW  
€1,070k/MW

## Project maintenance by Voltalia



# Clients



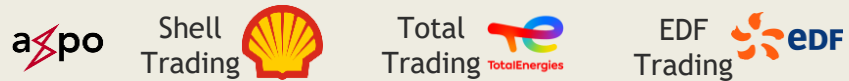
# ADDRESSING DIVERSIFIED CLIENTS...

## Key PPA counterparties

### Corporates



### Traders



### STATES AND utilities



## KEY service clients

### Integrated utilities



### Oil majors



### Financial sponsors



### Green ipps

