



#### **INVESTOR PRESENTATION**

•

FY 2020 RESULTS



#### FORWARD-LOOKING STATEMENTS

This presentation contains certain forward-looking statements relating to the business of Voltalia, which shall not be considered per se as historical facts, including the ability to manufacture, market, commercialize and achieve market acceptance for specific projects developed by Voltalia, estimates for future performance and estimates regarding anticipated operating losses, future revenues, capital requirements, needs for additional financing. In addition, even if the actual results or development of Voltalia are consistent with the forward-looking statements contained in this presentation, those results or developments of Voltalia may not be indicative of their outcome in the future. In some cases, forward-looking statements can be identified by words such as "could," "should," "may," "expects," "anticipates," "believes," "intends," "estimates," "aims," "targets," or similar words. Although the management of Voltalia believes that these forward-looking statements are reasonably made, they are based largely on the current expectations of Voltalia as of the date of this presentation and are subject to a number of known and unknown risks and uncertainties and other factors that may cause actual results, performance or achievements to be materially different from any future results, performance or achievement expressed or implied by these forward-looking statements. In particular, the expectations of Voltalia could be affected by, among other things, uncertainties involved in Voltalia's produced electricity selling price, the evolution of the regulatory context in which Voltalia operates and the competitiveness of renewable energies or any other risk and uncertainties that may affect Voltalia's production sites' capacity or profitability of as well as those developed or identified in any public documents filed by Voltalia with the AMF, including those listed in Chapter 2 "Risk factors and risk management" of the 2019 Universal Registration Document filed with the French financial market authority (the Autorité



### SUMMARY

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# voltalia

# AN INTEGRATED PLAYER WITH A UNIQUE POSITIONING



# OUR MISSION: IMPROVE GLOBAL ENVIRONMENT, FOSTERING LOCAL DEVELOPMENT



- Fighting global warming by developing, building and maintaining our own renewable power plants and for our clients
- Targeting non-subsidized markets to produce locally affordable electricity and create local jobs in developed and emerging countries.

2.8 TWh
of clean,
competitive energy
produced in 2020

1,546 kt
CO2 >eq
avoided in 2020

+50% Installed capacity in 2020 VS. 2019

### Recognized ESG commitments



Voltalia ranked **7**<sup>th</sup> out of 482 utility companies



Voltalia ranked **44**<sup>th</sup> out of 230 companies

ESG IS IN OUR DNA

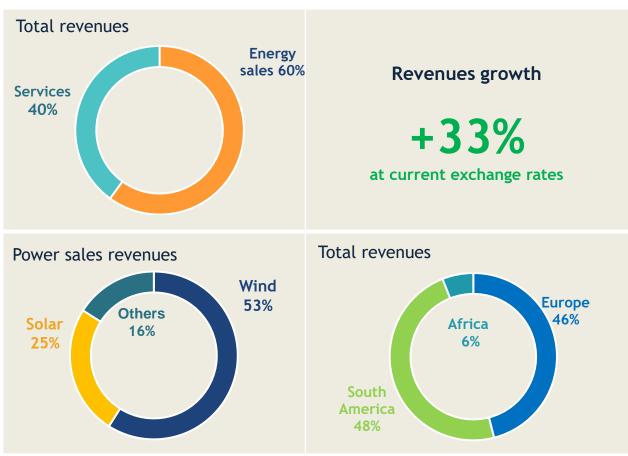


#### **VOLTALIA AT A GLANCE IN 2020**

#### Founded in 2005

- · Independent renewable energy pure player
- Power producer and Service provider
- Multi-technologies and multi-geographies
- 1.4 GW: capacity in operation and under construction
- 2.6 GW: targeted capacity in operation and under construction by 2023 (already secured by long term contracts)
- 9.7 GW: full pipeline
- 2.8 TWh: annual production
- 2.4 GW: capacity managed for third-parties
- Sales: € 233.5 m
- EBITDA: € 97.5 m
- Headcount: 1,130 employees

#### 2020 REVENUES BREAKDOWN



#### A HIGH-GROWTH AND PROFITABLE COMPANY FULLY DEDICATED TO ENERGY TRANSITION



#### A UNIQUE AND FULLY COMPREHENSIVE BUSINESS MODEL



## RENEWABLE POWER PRODUCER

Downer of wind, solar, biomass, hydro and storage power plants in 3 core regions: South America, Europe and Africa

Creating value over the long-term



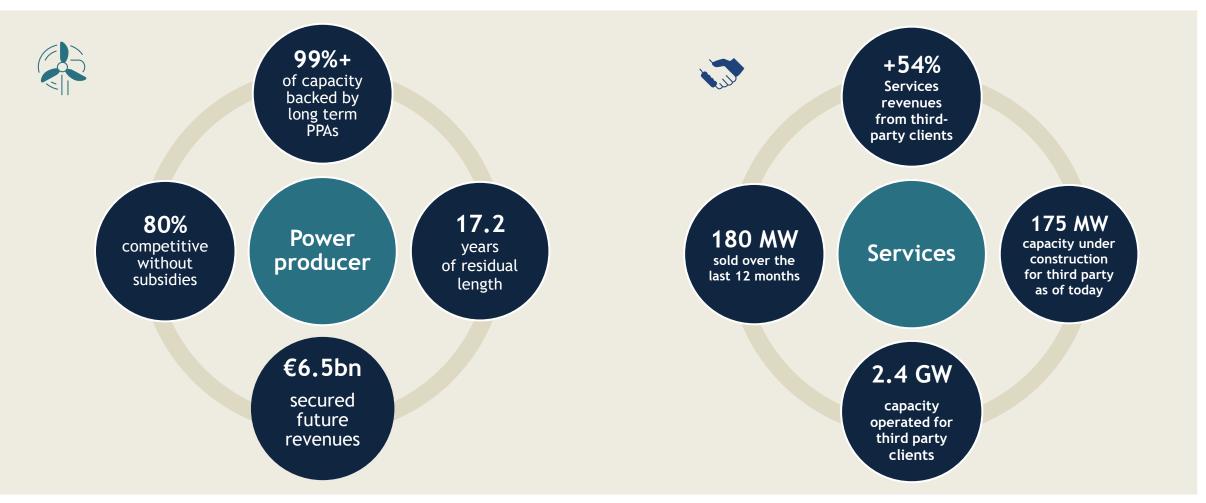


- projects from scratch
- Engineering, procurement and construction
- --- Operation and maintenance

Creating value along the entire life cycle



#### 2020 KEY METRICS



HIGH & LONG-TERM VISIBILITY

COMPLETE AND INTEGRATED OFFER



#### KEY DIFFERENTIATOR: INTEGRATED APPROACH LARGE CLUSTERS

#### SERRA BRANCA (BRAZIL), THE WORLD'S BIGGEST WIND-AND-SOLAR CLUSTER

#### Development: 2.4 GW potential, to be owned or sold

- Land secured for 40,000 hectares and connection infrastructure in place for 2.4 GW
- 50 to 55% wind load factors

#### Construction and Maintenance: Securing economies of scale

- Very large cluster, partially sold to third parties, allowing exceptionnal economies of scale
- Optimising land use and power generation by putting solar panels next to wind turbines
- VSM2 Commissionning and VSM3 first KWh

#### Replicating Serra Branca's success in other clusters

- Started construction of 99 MW at Canudos, a new cluster in Bahia, with a 1 GW potential
- Other clusters under development



Ownership	Technology	Status	Capacity (in MW)
Developed and owned by Voltalia	Wind	Operating	624
Developed and sold with services by Voltalia	Wind	Operating	273
Sub total			897
Developed and owned by Voltalia	Wind	Construction	187
Developed and sold with services by Voltalia	Wind	Construction	301
Sub total			488
Developed and owned by Voltalia	Solar	Ready to build with PPA	530
Under development by Voltalia	Solar and wind	Development	~500
Grand Total			~2400

#### TOP PARTNERS: POWER PURCHASERS, EQUITY PARTNERS AND SERVICES CLIENTS















#### KEY DIFFERENTIATOR: INTEGRATED APPROACH CREATES OPPORTUNITIES



In Brazil, from a project developer and owner to a growing service provider, not only at Serra Branca: **732** MW of maintenance contracts won in 2020



In Jordan, from a development, construction and maintenance service provider to power generator: owner of 57 MW in 2020



In Greece, from a small power generator (since 2011) to a well-established maintenance provider (since 2014) and then to a growing integrated player: 12 MW won in 2020 and large pipeline of projects



In Albania, from a small construction service provider (7.5 MW built since 2018) to a developer and and owner of the largest solar project (140 MW) in the West Balkans



In France, from a project developer and owner to a growing service provider: in 2020, **35 MW** of development, construction and maintenance sold to third parties plus new asset management services though **Greensolver** 





#### KEY DIFFERENTIATOR: A LEADER IN CORPORATE PPAS



- Corporate PPA is a fast-growing market: end users want to cut their energy bill and/or get greener
- A win-win solution: very long-term contracts, with competitive, inflation-linked prices
- Voltalia is a pioneer in Brazil and Great Britain, and the first corporate PPA player in France
- Voltalia is an attractive partner: 100% green, financially robust, sophisticated and agile

#### First-rank partners







**6** boulanger

































Total capacity signed within 2 years ~ 600 MW



#### ON TRACK IN OUR GROWTH TRAJECTORY

#### 2020 OBJECTIVES ACHIEVED

1.015 GW

INSTALLED CAPACITY (vs. 1 GW target at YE)

2.4 GW

UNDER MANAGEMENT FOR THIRD PARTY CLIENTS (vs. 1.5 to 2 GW target at YE) € 101 million

NORMALISED\* EBITDA (vs. approx. €100 million, in 2020) **OTHER ACHIEVEMENTS** 



1 GW
NEW CONTRACTS



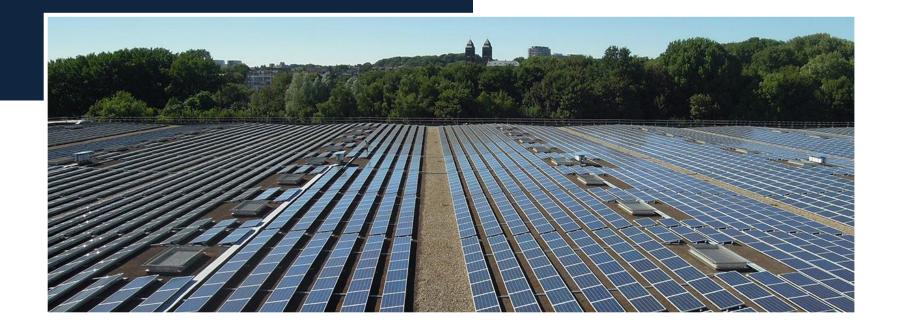
**€6.5 BN** SECURED REVENUES



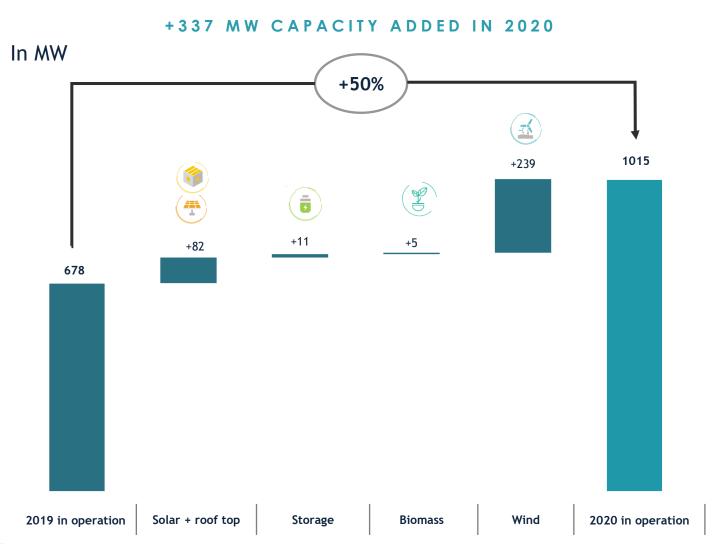


# veltalia

# BUSINESS HIGHLIGHTS 2020



#### INSTALLED CAPACITY TOPS 1 GIGAWATT AT END DECEMBER 2020



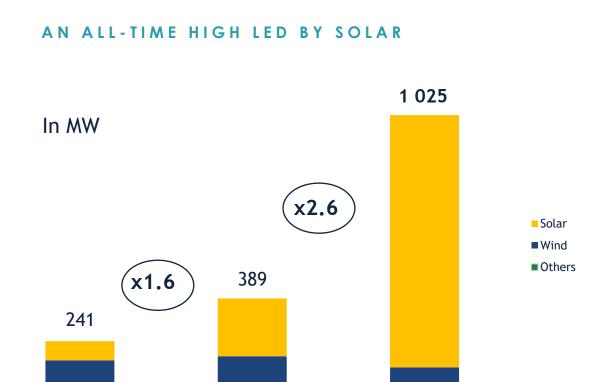
#### 315 MW ON GOING CONSTRUCTION AS OF END OF DEC. 2020

COUNTRY	PROJECT	MW	ENERGY
France	Carrière des Plaines	8	Solar
France	France Cabanon		Solar
Brazil	VSM 2	43	Wind
Brazil	VSM 3	152	Wind
Brazil	VSM 4	59	Wind
Kenya	Kopere	50	Solar
Grand total as	of end of 2020	315	

344 MW ON GOING CONSTRUCTION AS OF TODAY\*



#### MORE THAN 1 GW OF ENERGY SALES CONTRACTS WON IN 2020

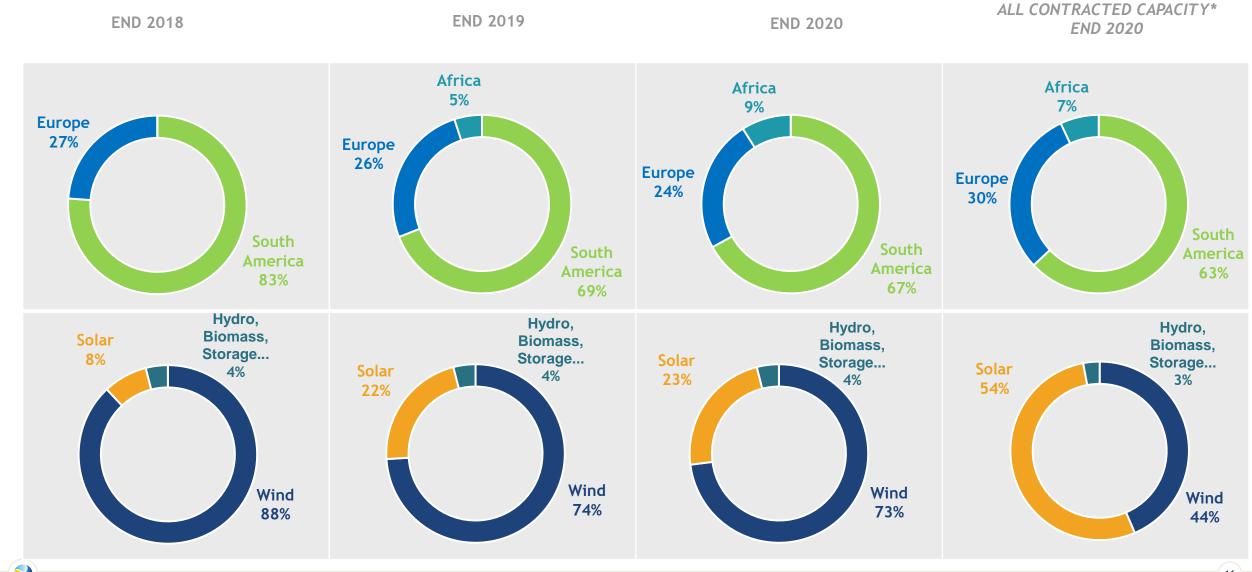


COUNTRY	PROJECT	MW	ENERGY
France	CRE projects	16	Solar
France	Auchan	61	Solar
France	LCL	7.5	Solar
France	Decathlon	16	Solar
Greece	ece Stavria		Solar
United-Kingdom	South Farm	50	Solar
Albania	Albania Karavasta		Solar
Brazil	Brazil VSM 3		Wind
Brazil	SSM 1&2	238	Solar
Brazil	Brazil SSM 3 to 6		Solar
Jordan	Jordan Ma'an & Mafraq		Solar
Various	Various Helexia		Solar
TOTAL		1025.5	

~27% OF CORPORATE PPAS, WITH AVERAGE LENGTH > 18 YEARS



#### ON GOING DIVERSIFICATION: INSTALLED CAPACITY (MW)



#### STRONG SERVICES MOMENTUM

DEVELOPMENT CONSTRUCTION\*

MAINTENANCE\*

180 MW
Projects sold in 2020

From 65 MW to 175 MW

to 175 MW

MAINTENANCE\*

From 0.5 GW to 2.4 GW operated for third-parties





#### ACQUISITIONS TO INTEGRATE SPECIFIC AND PROMISING KNOW-HOWS



#### SUCCESSFUL INTEGRATION IN 2020

# Green**solver**

#### Greensolver Successful Acquisition in 2020

#### 18 MONTHS AFTER ACQUISITION

Installed capacity	+63% at 83 MW
Contracted portfolio	x3.2 at 162 MW
International Expansion	New presence in Spain, Morocco, Brazil
Headcount	146 employees (+90%)
2020 Key figures	€22.6m revenues EBITDA Margin 47%

#### 10 MONTHS AFTER ACQUISITION

Main activities	Technical, administrative and contractual services (asset management)
Contracted portfolio	+23%
International Expansion	New presence in Portugal, Greece
Headcount	38 employees (+12%)
2020 key figures	Positive contribution to EBITDA



#### DEVELOPING NEW TECHNOLOGIES: BATTERY STORAGE AND AGRIVOLTAICS



#### OPERATING FRANCE'S LARGEST BATTERY STORAGE SYSTEM

Key features of the Toco storage complex:

- → 13.1 MW / 17.1 MWh in operation
  - 2.6 MW / 2.9 MWh unit backing a 3.8 MW solar power plant (Savane des Pères)
  - 10 MW / 13.6 MWh unit (Mana Storage)
  - 0.5 MW / 0.6 MWh unit backing 5.1 MW biomass unit (Cacao)

#### Why use storage?

- Improve predictability and stability of electricity production
- Reduce costs and emissions: avoid burning expensive and polluting fossil fuels



#### VOLTALIA'S FIRST AGRIVOLTAIC PLANT COMMISSIONED

Key features of the Cabanon agrivoltaic plant:

- 3 MW: supplying more than 4,000 people with renewable electricity
- → 4.5 hectares' open field

#### Why develop agrivoltaics?

- → A model combining agriculture and the production of electricity from solar photovoltaics
- → Enabling the dual use of land

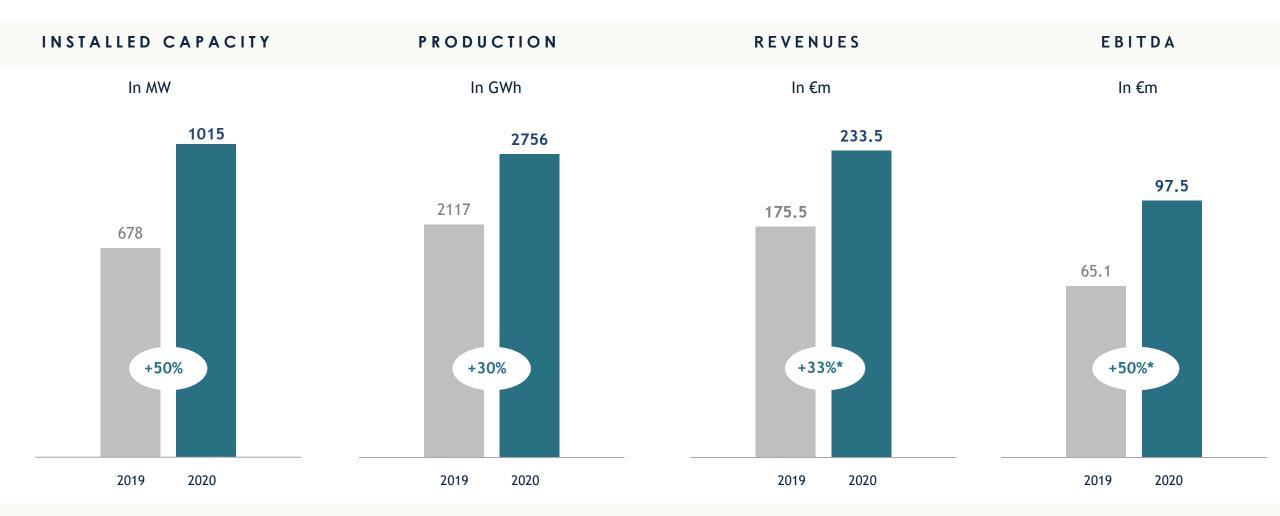


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# FY 2020 FINANCIAL HIGHLIGHTS



#### 2020, A REMARKABLE YEAR...

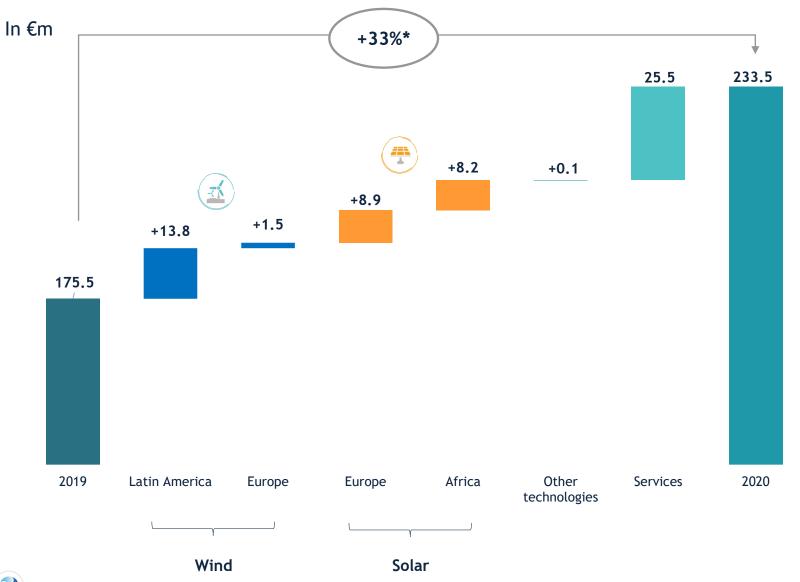




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#### 2020 REVENUES: NEW PLANTS AND GEOGRAPHIC DIVERSIFICATION



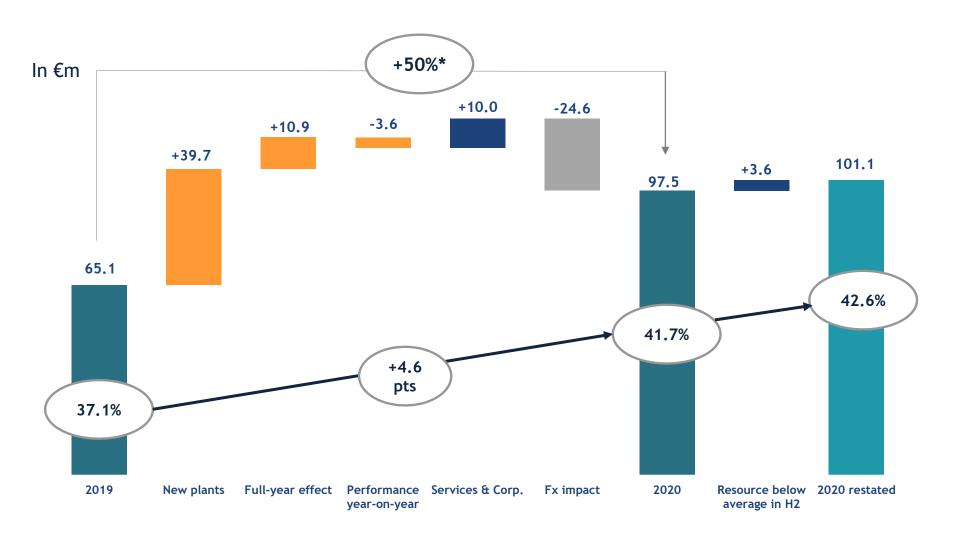
#### Technology and geographic diversification

- Solar becomes a strong contributor
- Wind mostly driven by the contribution of the new plants in Brazil (VSM1 commissioned and VSM2 progressive commissioning)
- Europe and Africa contribution are growing

#### **Strong contribution from Services**

 Half of the growth comes from Services sold to third parties

# 2020 EBITDA AND EBITDA MARGIN GROWTH THANKS TO NEW PLANTS, DESPITE LOWER WIND AND FX IMPACT



#### FX impact: weak BRL in 2020

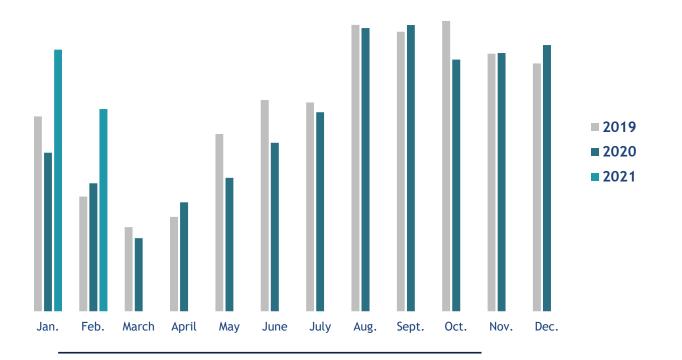
- Average rate between 2019 and 2020 decrease -33% (from 4.4 to 5.9)
- Closing rate between 2019 and 2020 decrease -41% (from 4.5 to 6.4)





#### LOWER WIND IN BRAZIL IN 2020

FOCUS ON BRAZIL:
2020 WIND WAS 5.2% LOWER YEAR-ON-YEAR



#### VOLTALIA'S LOAD FACTORS (LF) ARE HIGHER THAN NATIONAL AVERAGES

Country	Technology	2020 LF	2019 LF	Variation	Voltalia Average LF	Average Country LF
Brazil	Wind	44%	49%	-5pts	51%	43%*
France	Wind	28%	27%	+1pt	25%	25%**
France	Solar	17%	19%	-2 pts	20%	15%***

\*Source : Global Wind Energy Council 2019

\*\* Source : Bilan RTE 2019

\*\*\*Source : bilan RTE 2020

Voltalia Brazil power production at constant perimeter (i.e. without VSM1&2)

IN BRAZIL, +62% POWER GENERATION IN THE 2 FIRST MONTHS OF 2021 VS. 2020



#### **ENERGY SALES: REVENUES AND EBITDA GROWTH**



IN € MILLION (BEFORE ELIMINATIONS)	VARIA	ATION		
	2020	2019	%	@cc*
Production (GWh)	2 756	2 117	+30%	+30%
Revenues	163.1	130.6	+25%	+51%
EBITDA	100.9	76.1	+33%	+62%
% EBITDA margin	62%	58%	+3.6 pts	+4 pts

\*@cc: at constant exchange rates

**REVENUES UP €32.5 MILLION**, thanks to the increase in installed capacity (+337 MW), the full-year impact of the power plants commissioned in 2019, the full-year consolidation of Helexia and the new contribution of Jordan (57MW consolidated for 4 months)

STRONG FX IMPACT: The 33% depreciation of the BRL led to a €34.5 million negative impact on revenues vs. last year

EBITDA (+33% AT CURRENT FX, +62% AT CONSTANT FX) GREW FASTER THAN REVENUES, thanks to an improved control of the cost structure, which led to an EBITDA margin of 62%, a 3.6 pts increase vs. 2019

LOWER RESOURCE AND CONSTRUCTION DELAYS: Lower overall resource led to a €3.6 million negative EBITDA impact vs. 2019 and a -€11.1 million EBITDA impact vs average wind resource (o/w in H2 2020 -€3.3 million in Brazil and -€3.6 million overall). Construction delays were partially offset by liquidity damages for an amount of €7.2 million for the whole year



### SERVICES: SUSTAINABLE CONTRIBUTOR OF GROWTH AND EBITDA THANKS TO TO THIRD PARTY BUSINESS



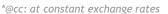
IN € MILLION (BEFORE ELIMINATIONS)	VARIA	ATION		
	2020	2019	%	@cc*
Revenues	136.5	144.2	-5%	- 1%
Of which internal revenues	66.1	98.5	-33%	-31%
Of which external revenues	70.4	45.7	+54%	+62%
EBITDA	11.6	11.7	- 1%	+20%
% EBITDA margin	8.5%	8.1%	+0.4 pt	+1.9 pts

DECLINE IN REVENUES, BUT POSITIVE CHANGE IN EBITDA AND HIGHER EBITDA MARGIN REFLECT HIGHER CONTRIBUTION OF THIRD-PARTY SERVICES

**Development, Construction & Equipment Procurement** (84% of Services revenues) lower sales (-5% at constant exchange rate) but higher double-digit EBITDA, in line with Group's expectations:

- lower internal billings (vs high contribution of Cacao and Râ solar in 2019)
- higher external sales: sales of wind projects with services for a total of 180 MW, in Brazil (Total-Eren, Stoa and Toda) and in France (Siloé Infrastructures), and construction contracts in Portugal, Burundi and Brazil

**Operation & Maintenance** (16% of Services revenues) higher sales, including the contribution of Greensolver, but profitability still below breakeven slightly affecting overall Services profitability





#### NET PROFIT, GROUP SHARE OF €7.9 MILLION, +71%

IN € MILLION IFRS	2020	2019	VAR.	VAR. @CC**
EBITDA before eliminations	112.6	87.9	+28%	+56%
Eliminations & Corporate	(15.1)	(22.8)	-33%	-33%
EBITDA* after eliminations	97.5	65.1	+50%	+88%
EBITDA margin	42%	37%	+5pts	+8pts
DAP	(53.6)	(29.5)	+82%	+105%
Operating profit (EBIT)	43.7	35.6	+23%	+73%
Financial result	(32.7)	(27.8)	+18%	+44%
Taxes & net income of equity affiliates	(3.8)	(5.0)	-25%	+9%
Minority interests	0.7	1.8	-62%	-48%
Net profit (Group share)	7.9	4.6	+71%	x3.7

- EBITDA increases by €32.3 million, EBITDA margin up +5pts: positive development in the business, lower corporate costs despite increased activity and better services
- DAP increase by €24.1 million (+82%): new plants commissioning and full-year effect of plants commissioned in 2019, full-year consolidation of Helexia and strong base effect
- Financial costs grow by 18%, a slight increase compared to the new capacity put in operation. New drawdowns and full-year consolidation of Helexia are partially offset by lower interest rate in Brazil
- Net profit (Group share) stands at €7.9 million, up by €3.3 million (x3.7 at constant exchange rates)

#### EUR/BRL TRANSLATION EFFECT LIGHTENS THE BALANCE SHEET

IN € MILLION IFRS	2020	2019	VAR.
Goodwill	80.2	86.5	-6.3
Intangible assets	200.2	169	+31.2
Property, plant and equipment	1 073.3	897.6	+175.7
Cash and cash equivalent	220.1	269.7	-49.6
Other assets (current+non-current)	205.1	155.0	+50.1
Total assets	1 778.9	1 577.8	+201.1
Equity, Group share	640.4	731.9	-91.5
Minority interests	55.8	51.3	+4.5
Total financial debt	839.3	656.2	+183.1
Other liabilities (current+non-current)	243.4	138.4	+105.0
Total liabilities	1 778.9	1 577.8	+201.1

Total assets up +13% and +34% excluding FX impact

Strong cash position and low gearing

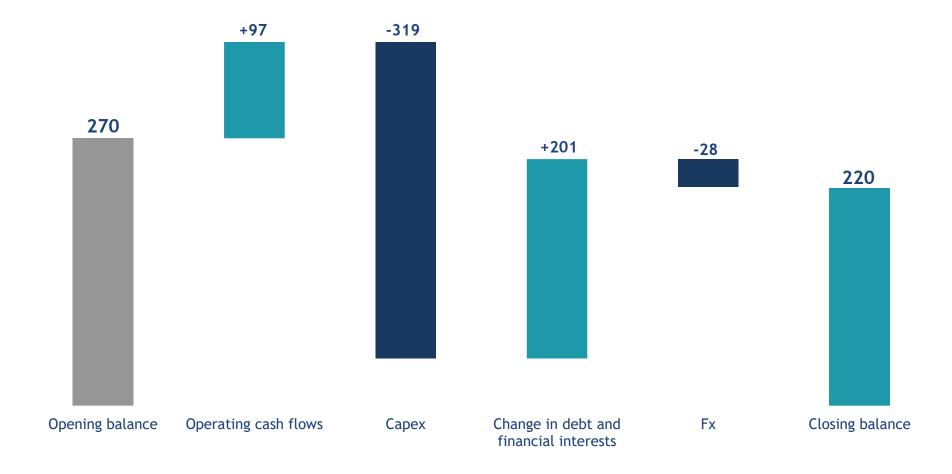
- Fixed assets (Property, plant and equipment + Intangible assets) stand at €1 273.5 million, up by 19.4% vs. 2019 despite strong FX impact
- Strong cash position of €220.1 million, a €22.8 million decrease excl. FX effect:
  - → cash used to postpone drawdowns of LT project financing, saving interest charges

- Moderate Debt of €839.3 million (81% project debt), up by 28%:
  - → Limited increase due to the BRL depreciation
  - → low gearing of **55**%\*

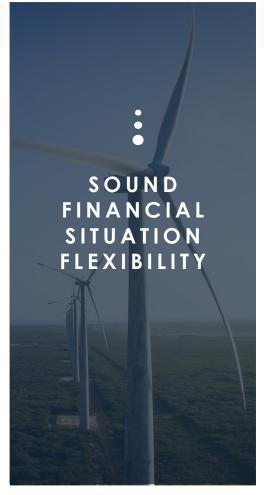


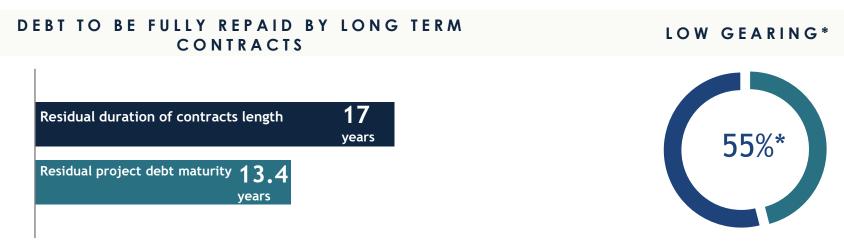
#### STRONG CASH POSITION

In €m



#### CONTAINED LEVERAGE AND FINANCIAL FLEXIBILITY





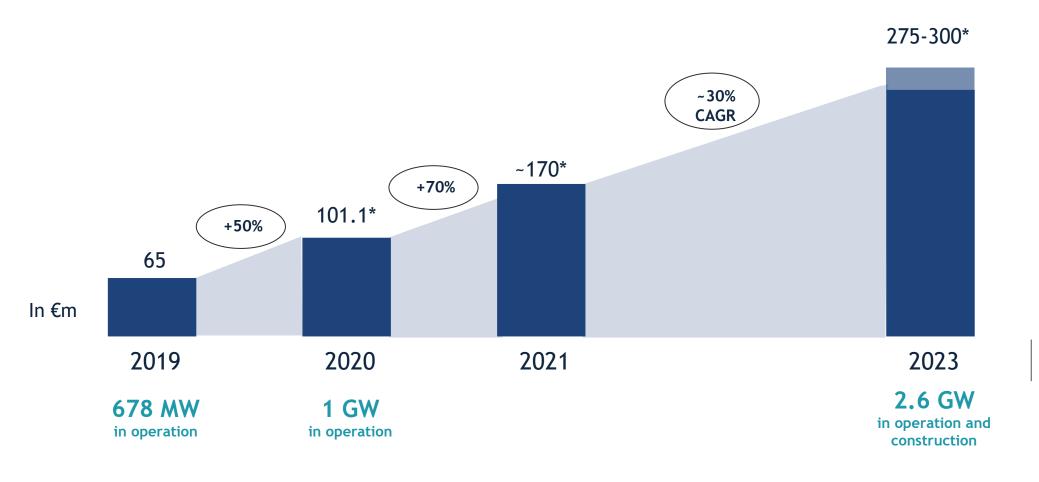
- Required equity for 2023 growth ambitions is fully financed by 2019 capital increase
- → €839m net debt, low gearing, €125m of unused corporate revolving credit facilities
- → €200 million green convertible bond (maturity 2025, coupon 1%, conversion price €31.83)

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# **OUTLOOK**



### STRONG EBITDA GROWTH TRAJECTORY CONFIRMATION OF 2021 OBJECTIVES & 2023 AMBITIONS

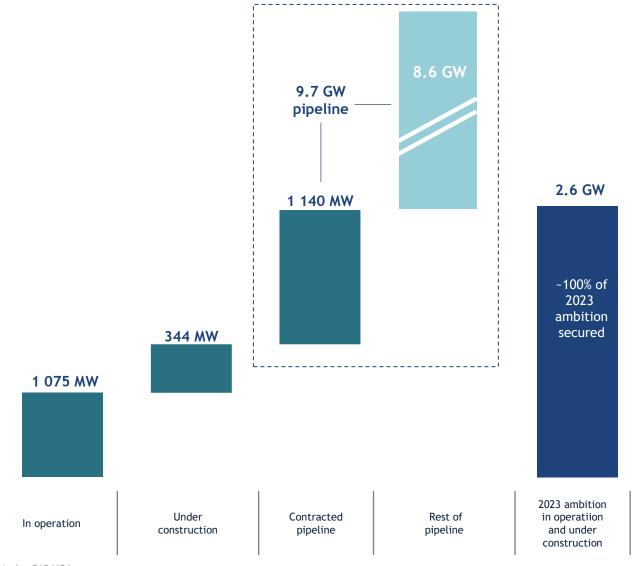


### 2021 and 2023 assumptions

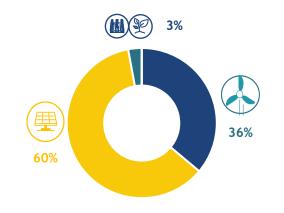
Average wind/solar/ hydro resource and EUR/BRL rate of 6.3

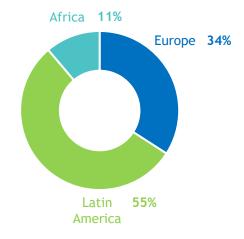


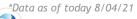
#### 2023 ROADMAP WELL UNDERWAY AS 2023 CAPACITY ALREADY CONTRACTED



#### 9.7 GW PIPELINE







#### VOLTALIA'S REMARKABLE PROFILE



SUSTAINABLE COMPANY WITH A PURPOSE / HIGH ESG RATINGS
SOUND €6.5BN SECURED REVENUES / LOW GEARING
GROWING +50% EBITDA / +71% NET RESULT







# **Q&A**

CONTACTS

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#### A SOLID SHAREHOLDING BASE



#### A SOLID SHAREHOLDING BASE



Investment company of the Mulliez family, founded in 2002

#### Family owned companies include

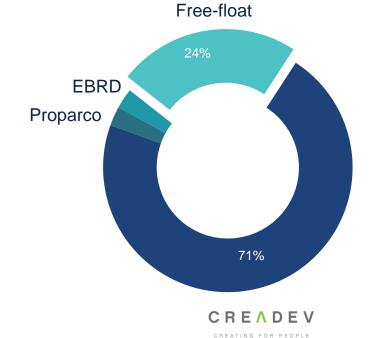












As of Dec 31, 2020

Voltalia is listed on the regulated market of Euronext Paris, compartment A (FR0011995588 – VLTSA) and is part of the Enternext Tech 40 and CAC Mid & Small indices. The Group is also included in the Gaïa-Index, an index for socially responsible midcaps.



#### A NEW GREEN & SUSTAINABILITY-LINKED FINANCING FRAMEWORK

#### A "HIGH QUALITY" FRAMEWORK

The Framework is considered by **EthiFinance's Second Party Opinion** as high quality (their highest level of opinion). EthiFinance's SPO specifies that:

- 1. Compliance with IRCM and LMA standards is high;
- 2. Voltalia's ESG performance is advanced; and
- 3. The issuance sustainability is high.

Opinion Score		Green bond section		Sustainability-linked section	
4.4 / High		4.3		4.4	
Scoring System					
Scoring Legend	Low	Moderate	Medium	Advanced	High
Scoring Scale	X < 1,5	1,4 < X < 2,5	2,4 < X < 3,5	3,4 < X < 4,39	X > 4,4 (5 max)



#### USE OF PROCEEDS

#### The Framework defines **ELIGIBLE GREEN PROJECTS** as:

- the financing of, or investments in development, construction, operation and maintenance of renewable energy plants (wind, solar, biomass, hydro or hybrid) and storage units.
- the majority or minority acquisitions of companies significantly active in any of the renewable energy technologies (i.e. with at least 50% of EBITDA coming from renewable energy technologies, and with an objective to develop a decarbonization pathway on the non-renewable share).
- the pro-rated share (%) of an acquisition / participation that dedicated to Eligible Green Projects.

