# NEOEN



### H1 2019 consolidated results

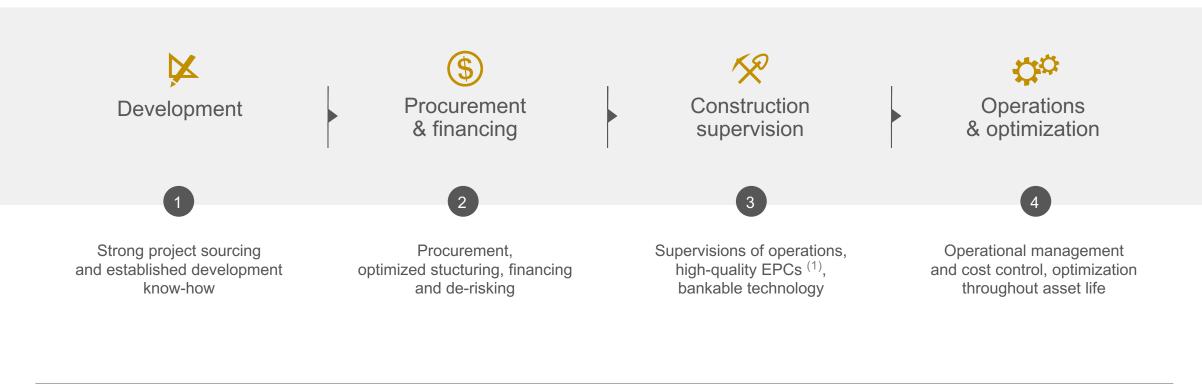
September 25<sup>th</sup>, 2019

### Disclaimer

This presentation contains forward-looking statements regarding the prospects and growth strategies of Neoen and its subsidiaries (the "Group"). These statements include statements relating to the Group's intentions, strategies, growth prospects, and trends in its results of operations, financial situation and liquidity. Although such statements are based on data, assumptions and estimates that the Company considers reasonable, they are subject to numerous risks and uncertainties and actual results could differ from those anticipated in such statements due to a variety of factors, including those discussed in the Group's filings with the French Autorité des Marchés Financiers (AMF) which are available on the website of Neoen (www.neoen.com). Prospective information contained in this presentation is given only as of the date hereof. Other than as required by law, the Group expressly disclaims any obligation to update its forward-looking statements in light of new information or future developments.

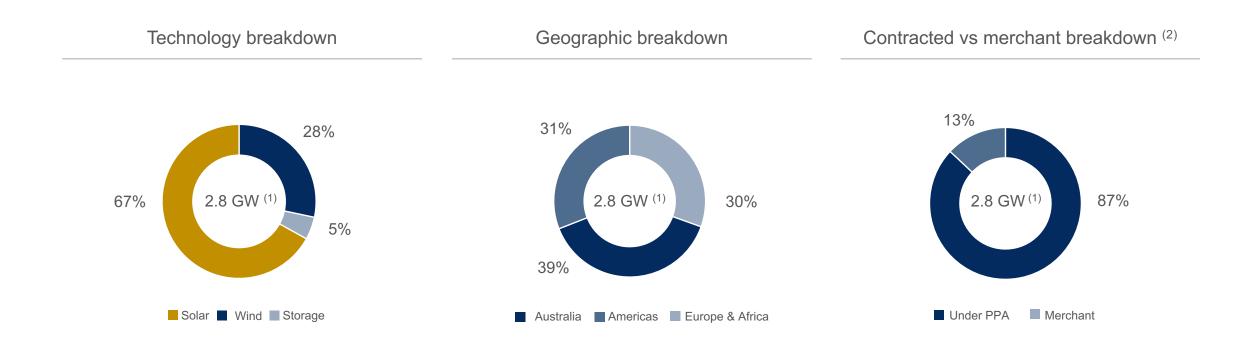


### Neoen's expertise covers the entire project life cycle



Neoen controls the entire process and pursues a long-term « develop to own » strategy Neoen owns on average 89% of its assets<sup>(2)</sup>

### A diverse portfolio of high-quality assets



### Long-term, predictable and de-risked cash flows

Long-term visibility

ca. 15 years

average remaining PPA duration(1)

2.4 years

average asset age<sup>(2)</sup>

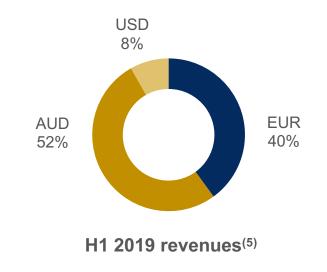
ca. 50 years

land control<sup>(3)</sup>

25%

land owned(4)

#### Reliable currencies



#### Contracted revenues

€5.8 bn Contracted revenues<sup>(6)</sup> VS €1.4 bn Net debt<sup>(6)</sup>

- Strength and creditworthiness of counterparties in OECD countries
- More than 90% OECD revenues in H1 2019
- ca. 80% of Neoen's clients have investment grade ratings<sup>(7)</sup>



### A very robust H1 2019



+30%

H1 2019 revenues (1) vs H1 2018 (2)



+24%

H1 2019 EBITDA<sup>(1)</sup> vs H1 2018 <sup>(2)</sup>



>x2

Net income H1 2019<sup>(1)</sup> vs H1 2018 <sup>(2)</sup>



+0.1 GW

Assets in operation change in H1 2019



+0.5 GW

Projects under construction change in H1 2019



+1.3 GW

Portfolio of projects change in H1 2019<sup>(3)</sup>



+43%

GWh H1 2019 vs H1 2018



99%

Availability H1 2019 solar and wind



**Exit of biomass** 

Finalized in Q3

### H1 2019 business highlights

#### January - March



 Financing finalized and construction launched for the 81 MW Hedet wind farm in Finland



Launch of construction of the 375 MWp El Llano project in Mexico



Azur Stockage France commissioned (6 MW / 6 MWh)



 Launch of the construction of La Garenne, a 10 MW wind farm, and Fossat, a 5 MWp photovoltaic farm, in France



• 5 projects won in the CRE 4.5 competitive tender, for 45 MWp in aggregate capacity

#### April - June



• 54 MWp Bangweulu facility inaugurated in Zambia, the country's largest photovoltaic farm and one of the biggest in Western Africa

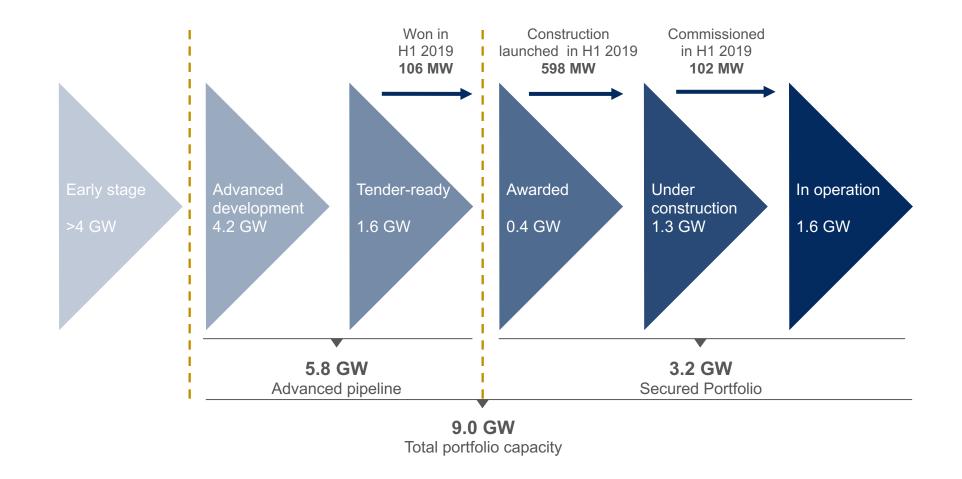


Commissioning of France's largest photovoltaic shade project:
 Corbas tranches 1 and 2 (16 MWp)



 Financing finalized and construction launched for the 208 MWp Altiplano 200 photovoltaic farm in Argentina

### Continued and sustained growth in project portfolio



Large, robust, tangible and constantly fed pipeline In H1 2019, we launched the construction of ca. 600 MW and grew the portfolio by more than 1.3 GW

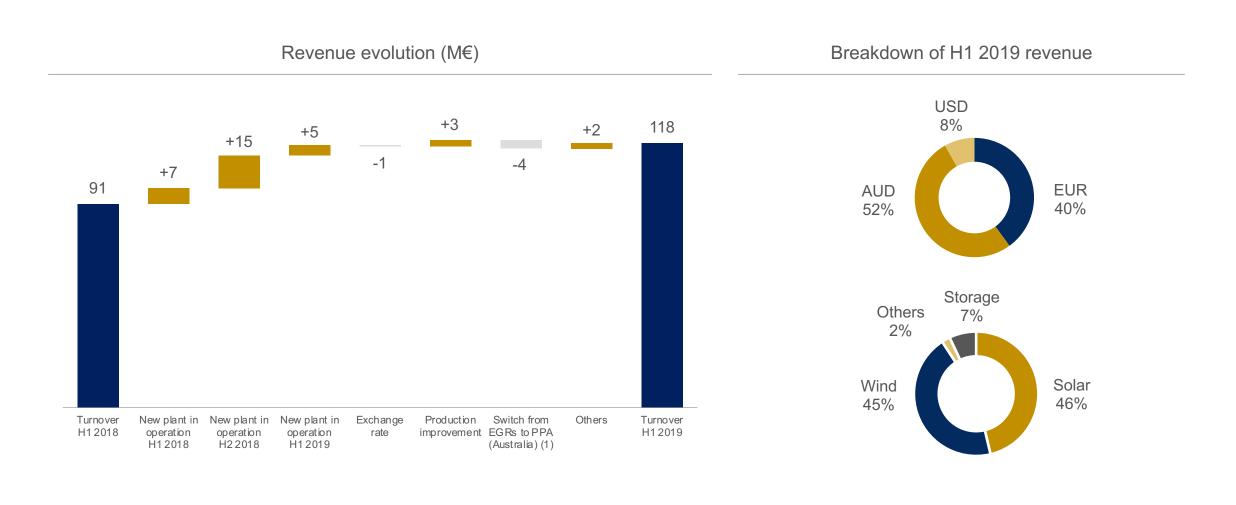
### Best-in class operating performance

Production <sup>(1)</sup>	Availability <sup>(2)</sup>	Load factor <sup>(2)</sup>	
<b>4</b>	* 1	<b>★</b>	
H1 2018 932 GWh	>97% >96%	>16% >33%	
H1 2019 1330 GWh +43%	>99% >99%	>18% >34%	

Reflecting high-quality and young fleet of assets in operation



### Rapid and organic increase in revenue



#### Significant contribution of new assets commissioned in 2018 and H1 2019

### Profit & loss – dynamic increase in revenue and EBITDA

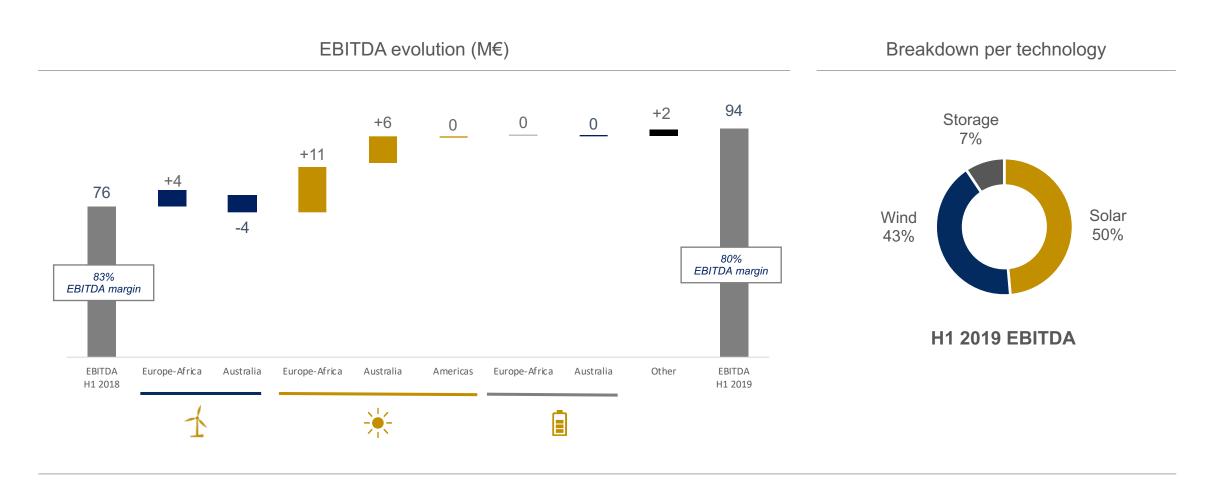
In millions of euros	H1 2019	H1 2018 restated
Contracted energy revenue	100.1	81.5
Uncontracted energy revenue	14.3	6.9
Other income	3.8	2.5
Revenue	118.1	90.9
Purchase of goods and change in inventories	(0.2)	0.1
External charges and payroll expenses	(26.0)	(22.7)
Duties. taxes and similar payments	(4.2)	(3.1)
Share of net income of associates	0.5	0.4
Other current operating income and expenses	5.8	10.0
EBITDA	94.0	75.6

**Revenue up +30%** mainly as a consequence of new assets commissioned in 2018 and H1 2019

**EBITDA** increasing by 24% to 94.0 M€, reflecting efficient management of operating costs, while benefiting from a lower contribution from other current operating income (impact of liquidated damages on several projects in H1 2018)

Solar segment being the leading contributor to Neoen's consolidated revenue (46%) and EBITDA (50%)

### EBITDA continuing to grow at a steady pace



Solar growth in Europe-Africa & Australia, driving EBITDA increase

### Profit & loss – strong increase in net income

In millions of euros	H1 2019	H1 2018 restated
EBITDA	94.0	75.6
Depreciation. amortisation and current operating provisions	(35.9)	(28.1)
Current operating income	58.1	47.6
Other non-current operating income and expenses	(1.1)	(1.0)
Non-current operating depreciationn amortisation and provisions	(0.1)	0.1
Non-current operating income (loss)	(1.2)	(8.0)
Operating income	57.0	46.7
Cost of financial debt	(35.6)	(28.4)
Other financial income and expenses	6.4	(5.5)
Net financial expense	(29.2)	(33.9)
Net income (loss) before income tax	27.7	12.8
Income tax	(9.1)	(4.3)
Net income from continuing operations	18.7	8.5
Net income from discontinued operations	(0.3)	(0.2)
Net income of the consolidated group	18.4	8.3
The moone of the consolidated group	10.4	0.0
Of which attributable to owners of the company	16.7	7.2
Of which attributable to holders of non-controlling interests	1.6	1.0

**Current operating income up 22%**, as depreciation and amortization increased with the commissioning of additional and important projects

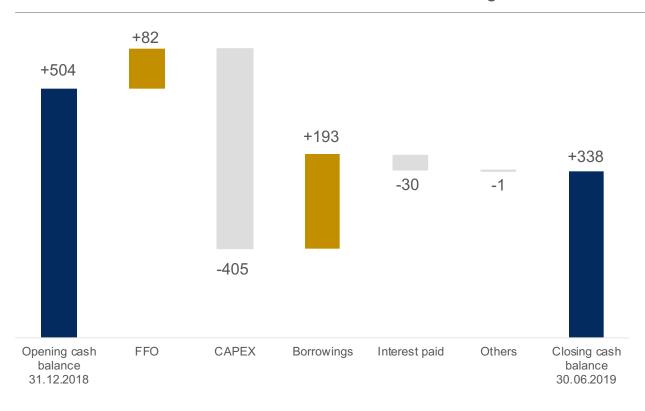
**Net financial expenses improving 14%** as a consequence of a refinancing on a portfolio of Australian projects closed in H1 2019 but cost of financial debt increasing (+26%) with the growth in assets commissioned

Limited impact on net income from the biomass business reclassified as discontinued operation

**Net income more than doubling** as a direct consequence of the improvement in current operating income and financial results

### Cash flow reflecting delivery of Neoen's investment plan

#### Change in total cash balance (M€)

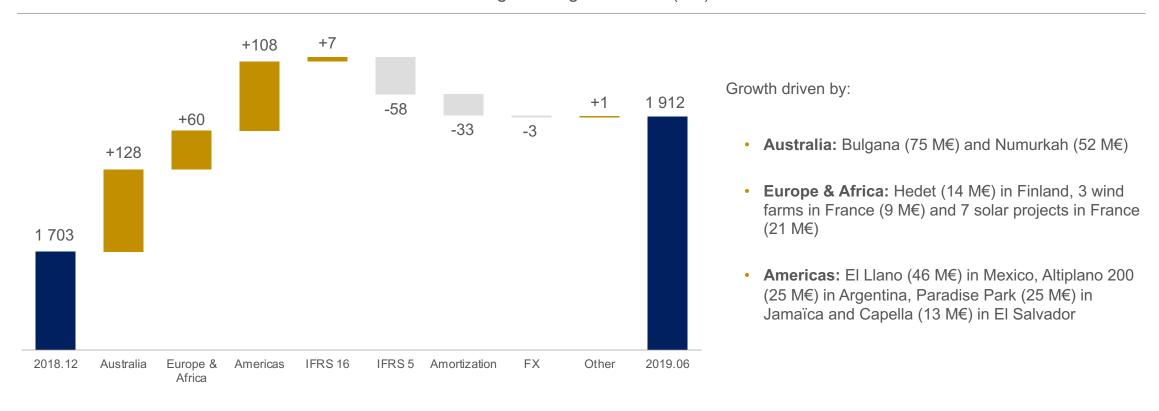


- Net cash flow from operating activities amounted to 82 M
   versus 60 M
   in H1 2018 (+22 M
   ) predominantly driven by the
   EBITDA increase (+18 M
   )
- Net cash flows used in investing activities reached 405 M€, largely driven by investments in new projects (tangible and intangible assets), mainly in Australia (Bulgana and Numurkah) and in Latam (El Llano, Altiplano 200 and Paradise Park).
- Net cash flows from financing activities reached 158 M€ as a consequence of additional project financing raised (+193 M€ of new borrowings) while net interest paid increased with the ramp up in net debt (30 M€ of net interest paid in H1 2019 versus 17 M€ in H1 2018)

+60% increase in H1 2019 total capex compared to H1 2018

### Tangible assets increase with new assets under construction

#### Change in tangible assets (M€)



#### +12% increase in asset base powered by assets under construction

### Balance sheet – total assets

In millions of euros	30.06.2019	31.12.2018
Intangible assets	133.2	121.7
Tangible assets	1 912.3	1 702.7
Investments in associates and joint ventures	7.1	6.7
Non-current derivative financial instruments	2.6	5.8
Financial assets	132.8	106.0
Deferred tax assets	50.8	39.1
Total non-current assets	2 238.7	1 982.0
Inventories	-	0.3
Trade accounts receivable	42.5	33.8
Other current assets	77.2	48.9
Cash and cash equivalent	337.8	503.8
Total current assets	457.4	586.9
	12111	
Assets held for sale	74.8	_
Total assets	2 770.9	2 568.9
Total accord	2110.0	2 000.0

**+12% in tangible assets** reflecting the significant investments in projects under construction over H1 2019

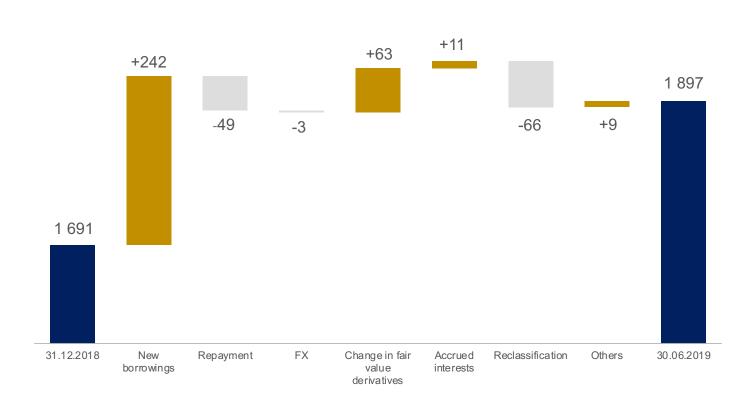
**Financial assets increasing** largely as a consequence of funding of debt service reserve accounts on projects commissionned, and collateral posted on projects under construction

Cash and cash equivalents holding up at a high level despite substantial capital expenditure in H1 2019

Biomass related assets considered as held for sale in H1 2019 accounts

### Gross debt increasing with ramp up in construction

#### Change in gross debt (M€)



- Net increase in borrowings of 196 M€ with construction of Bulgana (84.0 M€), Numurkah (41.4 M€), Paradise Park (25.7 M€), Altiplano (21.2 M€), Hedet (14.8 M€), Capella (13.5 M€) and French solar and wind projects (44.3 M€)
- Debt related to the discontinued biomass reclassified (-66 M€)
- Change in fair value of derivatives derived from decrease in interest rates in the US, Europe and Australia over H1 2019
- Average cost of project financing debt as of June 30th 2019: 3.9% versus 4.2% as of the end of 2018

### Balance sheet – total equity and liabilities

In millions of euros	30.06.2019	31.12.2018
Equity attributable to owners of the Company	614.2	645.1
Non-controlling interests	6.9	10.1
Total equity	621.1	655.3
Non-current provisions	10.0	10.6
Project financing - non-current	1 641.3	1 511.8
Corporate financing - non-current	12.2	13.9
Derivative financial instruments - non-current	95.0	33.3
Deferred tax liabilities	40.6	37.8
Total non-current liabilities	1 799.0	1 607.3
Project financing - current	133.2	122.5
Corporate financing - current	2.5	2.2
Derivative financial instruments - current	12.5	7.1
Trade accounts payable	93.5	136.5
Other current liabilities	37.9	37.9
Total current liabilities	279.7	306.3
Liabilities associated with assets held for sale	71.1	-
Total equity and liabilities	2 770.9	2 568.9

Change in equity (-34.2 M€) directly linked to a fair value adjustment (-50.5 M€ net of differed taxes) on variable to fixed swaps covering project finance debt : impact of the decrease in interest rates in H1 2019

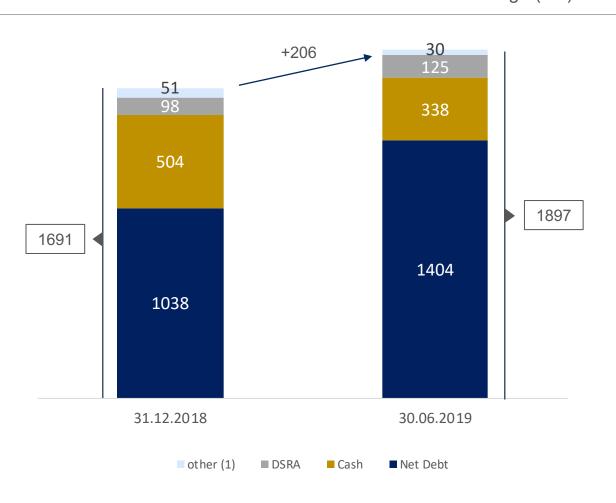
Project financing debt increasing (+140.2 M€) with significant project under construction and to be commissioned in the coming months

Biomass related liability considered as held for sale in H1 2019 accounts

Total liabilities increasing 8% with additional debt drawdown on projects

### Increase in net debt driven by strong investments in H1 2019

#### Gross to net debt bridge (M€)



7.6x H1 2019 net debt / EBITDA



### Reinforcing our position of local leader in Australia

#### Key figures X 881 MWp 214 MW 14 years Capacity in Capacity under Average residual operation construction PPA duration Numurkah Bulgana 214 MW Capacity (in MW) 128 MWp (incl. 20 MW / 34 MWh of storage) **Commissioning Date** Expected Q4 2019 July 2019 Victoria Government SIMEC ZEN Energy Offtakers Nectar farms Victoria Government **PPA** duration 10-15 years 13 years

#### List of projects





Numurkah solar farm full-scale operation since July 2019

### Major expansion ongoing in Americas

#### Key figures







#### Projects under construction



We launched the construction of 583 MWp in H1 2019 Projects under construction to contribute in 2020

#### List of solar projects

#### In operation

- Antares (75 MWp)
- 2. Spica (25 MWp)
- 3. Paradise Park (52 MWp)

#### **Under construction**

- 1. El Llano (375 MWp)
- 2. Capella (143 MWp)
- 3. Altiplano 200 (208 MWp)



### Significant successes through recent awards in Europe

#### Governmental tender

Awarded 5 ground-mounted PV projects in France for a total capacity of 43 MWp



- Strengthening Neoen's position in France as a leading independent developer
- Capability to rank regularly among the leading winners of government-held calls for tenders

#### Corporate PPA 🛨

Signing of a PPA with Google for Mutkalampi wind farm project in Finland





- 2nd power purchase agreement (PPA) signed with Google in Finland
- Confirmation of our potential to grow within a new region in Europe through strong and selected development efforts
- Ability to offer competitive corporate PPAs to premium counterparties

#### Governmental tender

Won a 50 MVA ground-mounted PV project in the latest government tender in Portugal







C.65 MWp

Awarded capacity
(August 2019)

€23.46 / MWh

- Strengthening Neoen's base in Portugal, where the company already operates three ground mounted photovoltaic plants
- Ability to seize a growth opportunity while minimizing the related risks by capitalizing on our previous experience
- Disciplined bidding strategy in line with our target IRRs



Confirmation of Neoen ability to win competitive tenders through comprehensive and tailored preparation

### Disciplined M&A complementary to our focus on organic growth





In August 2019, acquisition of 8 wind farms with a total capacity of 53.4 MW



- Reinforcement of Neoen's position in Europe, establishing its presence as operator in Ireland
- Promising repowering perspective to better tap the wind resources
- Ability to seize an acquisition opportunity complementing the organic growth that remains our main growth driver





Opportunistic external growth – focus to remain on organic growth

### Leader in storage integration

H1 2019 storage revenues: 8.3 M€

DeGrussa

2015 - Hybrid solar + storage power plant











Azur stockage

2018 - Grid battery storage facility





Neoen is at the forefront of storage integration in Australia, expanding it to Europe and the Americas

### Outlook: guidance reiterated



FY 2019 guidance mechanically adjusted from biomass business exit (1)

Note: (1) Given the divestment of the biomass business, accounted for in the Group's financial statements as a discontinued operation, and which, as such, does not contribute to revenue or EBITDA, the Group has mechanically adjusted its prospects for FY 2019 accordingly - Information already given in H1 2019 revenue announcement



## Project portfolio

In MW	30.06.2019	31.12.2018	Change (net)
Assets in operation <sup>(1)</sup>	1,579	1,478	+102
Assets under construction <sup>(2)</sup>	1,260	764	+496
Projects awarded	397	899	-502
Total Secured capacity	3,237	3,141	+96
Tender ready projects	1,587	1,203	+384
Advanced development projects	4,163	3,321	+842
Total Advanced pipeline capacity	5,750	4,525	+1,226
Total Portfolio capacity	8,987	7,665	1,321
Early stage projects	>4 GW	>4 GW	

### Exit of the biomass business

#### September 2019

Sale of Commentry cogeneration unit, inherited from Poweo project portfolio acquired in 2012







End of biomass business



37 M€ (equity value)

- Sale of the Commentry cogeneration unit, co-managed by Neoen (51%) and Caisse des Dépôts (49%) for 37 M€
- Exit from the biomass business to 100% focus on the solar, wind and storage segments

#### **Profit & loss – IFRS 5 impact**

Discontinued biomass business

In millions of euros	H1 2019	H1 2018
Revenue	11.7	10.8
Current operating income	1.7	1.7
Operating income	1.7	1.6
Net financial expense	(2.0)	(2.0)
Net income (loss) before income tax	(0.3)	(0.5)
Net income from discontinued operations	(0.3)	(0.2)

### Cash flow

In millions of euros	H1 2019	H1 2018 restated
Net income for the year	18.7	8.5
Elim. depreciation. amortisation and provisions Elim. cost of net financial debt Others eliminations and working capital variations Cash flow from operating activities - discontinued operations	36.3 35.7 (9.4) 0.4	27.9 29.5 (7.6) 1.6
Net cash flow from operating activities	81.6	60.0
Acquisitions / (disposals) of subsidiaries, net of cash acquired / (disposed) Acquisitions (disposals) of tangible and intangible assets Acquistions / (disposals) of financial assets Cash flow from investment activities - discontinued operations	(0.5) (377.0) (27.2) (0.4)	(12.4) (227.2) (13.6) 0.2
Net cash flows used in investment activities	(405.1)	(253.0)
Capital increase Proceeds (repayments) from borrowings Net interest paid Dividends received Cash flow from financing activities - discontinued operations	(2.0) 192.5 (29.7) (1.5) (0.9)	0.5 162.2 (16.7) (0.4) (2.5)
Net cash flows from financing activities	158.5	143.1
Effect of exchange rate fluctuations Effect of the reclassification of net cash of assets held for sale	0.6 (1.7)	(1.4)
Change in cash	(166.1)	(51.2)
Opening cash balance Closing cash balance	503.8 337.8	259.7 208.5
Net cash flow as shown in the balance sheet	(166.1)	(51.2)

# Projects under construction as of June 30, 2019

	Project	Technology	Capacity (MW)	Country	COD / Expected COD
1	Paradise Park <sup>(1)</sup>	Solar	51.5	Jamaica	June 2019
2	Numurkah	Solar	128.0	Australia	July 2019
3	Fossat	Solar	4,8	France	Q3 2019
4	Azur Sud	Solar	5.0	France	Q3 2019
5	Bulgana	Wind	194.0	Australia	Q4 2019
6	Bulgana – Storage	Storage	20.0	Australia	Q4 2019
7	Les Hauts Chemins	Wind	14.0	France	Q3 2019
8	Miremont	Solar	9.8	France	Q3 2019
9	Saint Avit	Solar	10.8	France	Q3 2019
10	Saint Eloy	Solar	5.0	France	Q3 2019
11	Hedet Finland	Wind	81.0	Finland	Q1 2020
12	El Llano – Aguascalientes	Solar	375.0	Mexico	Q1 2020
13	Altiplano 200	Solar	208	Argentina	Q1 2020
14	La Garenne	Wind	10.0	France	Q2 2020
15	Capella	Solar	140.0	El Salvador	Q2 2020
16	Capella – Storage	Storage	3.0	El Salvador	Q2 2020

#### Total of 1 260 MW of projects under construction

### Share information

#### **Share information**

Listed on Euronext Paris since October 2018

Compartment A

• ISIN: FR0011675362

Mnemo: NEOEN

Bloomberg: NEOEN:FP

Market Cap. (as of September 18, 2019): 2.0 B€

(Share price: EUR 23.30)

Number of shares: 85.049.998 (as of August 30, 2019)

#### Financial agenda

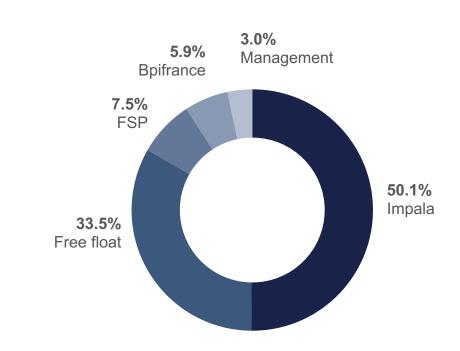
• 12.11.2019 (1): Q3 revenue & operational data

25.03.2019 (1): 2019 full year results

#### Investor relations

communication@neoen.com

#### Share capital breakdown<sup>(2)(3)</sup>



# Thank you for listening



# NEOEN

ARGENTINA AUSTRALIA COLOMBIA EL SALVADOR FINLAND FRANCE IRELAND JAMAICA MEXICO MOZAMBIQUE PORTUGAL USA ZAMBIA