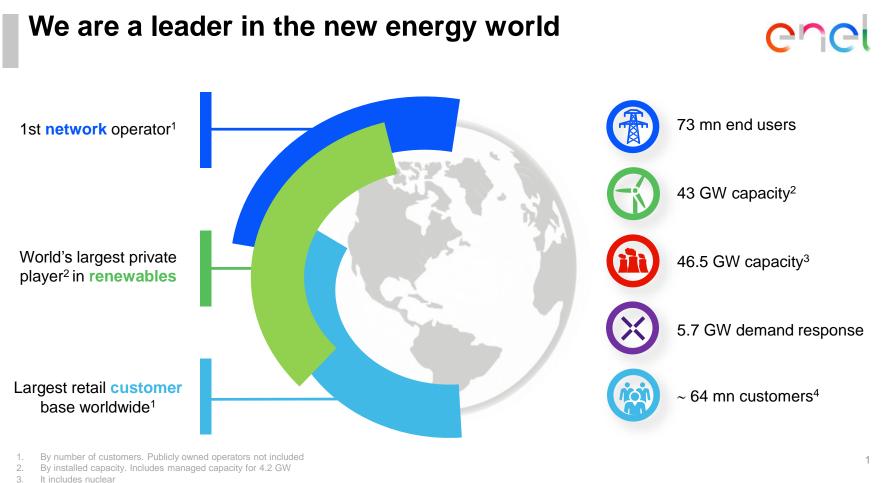
# **Investor presentation**

December 2018

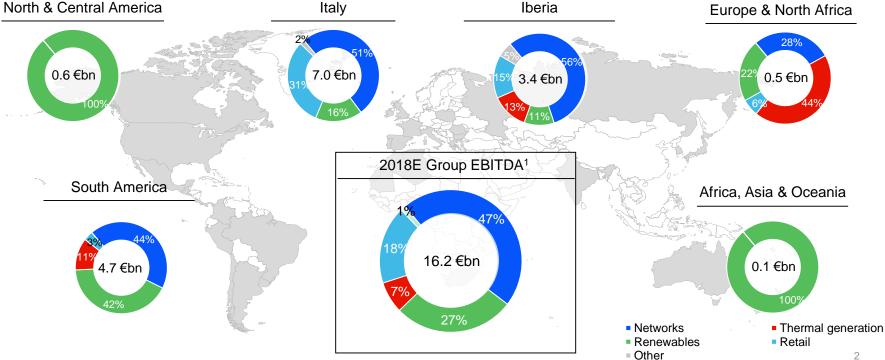




4. Includes customers of free and regulated power and gas markets

## Our business model is well diversified and provides long term visibility

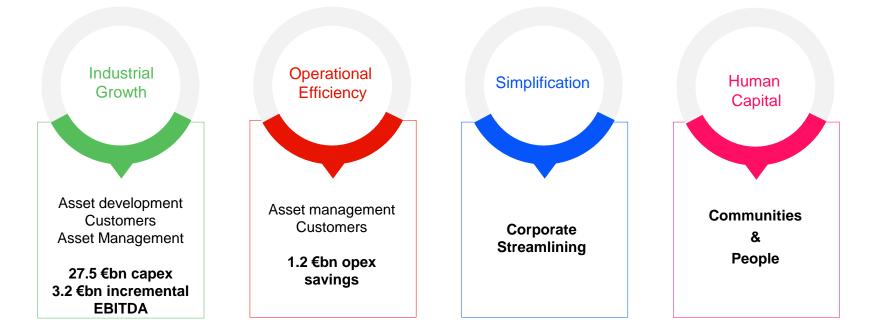




As of 2018E. Breakdown excludes -0.1 €bn from holding and services 1. Presence with operating assets or through Enel X

### Sustainable value creation over the long term





3

# Increased capex plan focused on asset development and customers



Capex plan<sup>1</sup> (€bn) EBITDA evolution by investment (€bn) +20% +12% 0.1 1.0 27.524.6 19.4 2.1 6.2 6.1 4.8 4.1 16.5 14.4 16.2 2018-20 2019-21 EBITDA Asset Customer Asset EBITDA old plan 2018E new plan development 2021 management

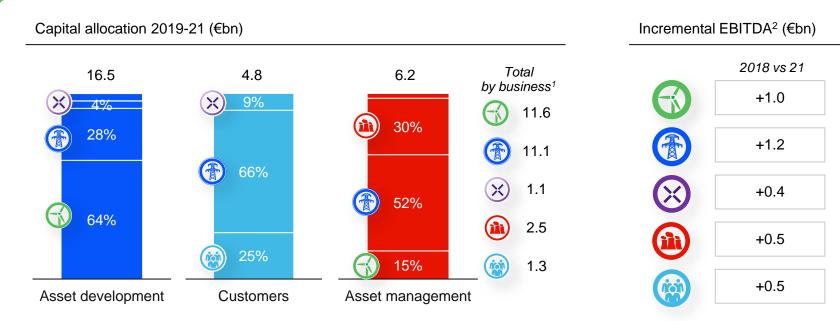
1. It includes 1.6€bn BSO capex

Our pillars

Industrial Growth

### Growth driven by networks and renewables

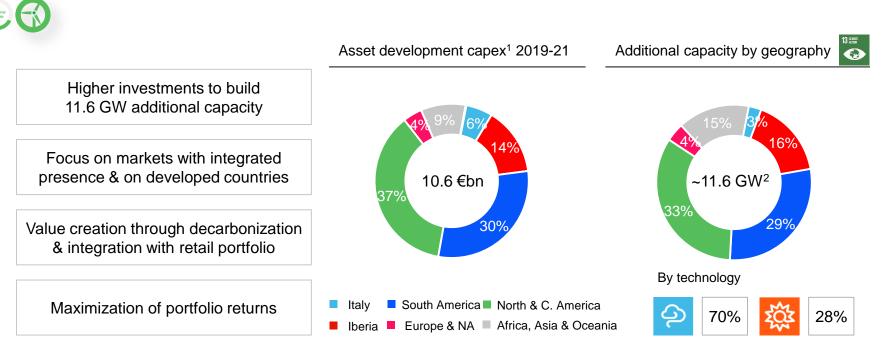




2. Excluding the impact of our asset rotation programme

## Renewables are the driving force of growth





2. Of which 1.8 GW related to BSO and 0.8GW related to JVs.

# Networks' investments tailored to maximize asset base value

Restructuring of Eletropaulo Completion of Goias turnaround

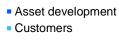
**Dur** pillars

Resiliency and flexibility in Italy and Spain

Digitalization to promote efficiencies and improve service quality

2021 RAB ~45 €bn: ~30% South America, ~70% Europe

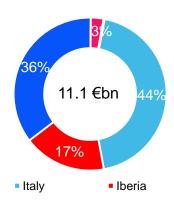




Asset Management

42%

Gross capex 2019-21 by nature & by geography



South America Europe & NA

## Enel X capital allocation addresses customers' needs

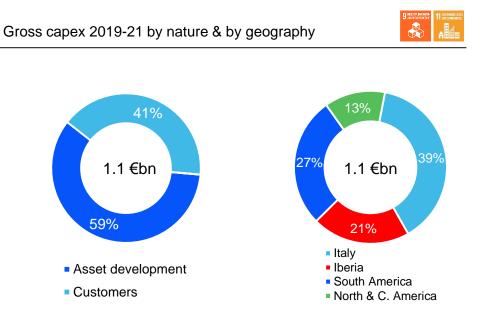
🛞 enel X

Smart lighting and fiber optics for cities

Electric mobility in Italy, Spain, US and Romania

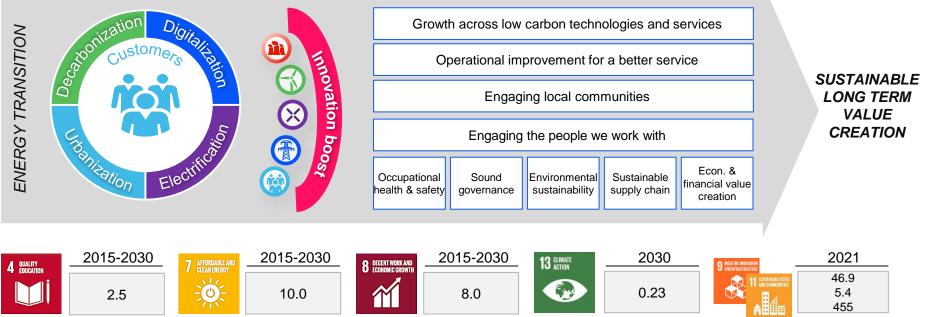
Demand response and storage solutions for C&I customers

Energy efficiency solutions



### Our ESG pillars and backbones to capture opportunities from energy transition





Smart meters<sup>1</sup> (mn) Employment and sustainable High-quality, inclusive Access to affordable and Reduction of CO<sub>2</sub> specific and inclusive economic and fair education Digitalization capex (€bn) clean energy emissions (kg/kWhea) growth (mn beneficiaries) Charging points<sup>2</sup> (k) (mn beneficiaries)

Includes replacement of smart meters

(mn beneficiaries)

2. Public and private charging stations

## **Our commitment to SDGs and Human Capital**

2021



10



Engaging local communities (mn beneficiaries)								
4 QUALITY EDUCATION	High-quality, inclusive and fair education	2.5						
7 AFFORDABLE AND DELAN ENERGY	Access to affordable and clean energy	10.0						
8 DECENT WORK AND ECONOMIC GROWTH	Employment and sustainable and inclusive economic growth	8.0						
Climate change								
13 CLIMATE	Reduction of $CO_2$ specific emissions (kg/kWh <sub>eq</sub> )	0.23						

#### Innovation and infrastructure/Sustainable cities

9 INDUSTRY, INNOVIATION AND INFRASTRUCTURE	Smart meters (mn)	46.9
11 SUSTAINABLE CETTES	Digitalization capex <i>(€bn)</i>	5.4
	Charging points <sup>2</sup> (th)	455

2021 of people involved f people appraised					
100% of people involved 86% of people participating					
ting should ensure equal r splitting of the ates (c. 50%)					
of people involved in skills training					
k					

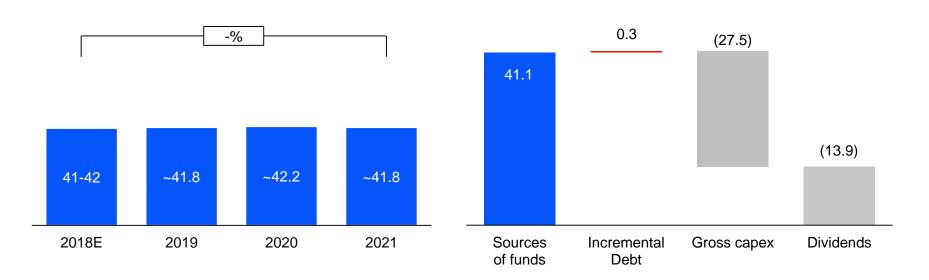
3. Eligible and reachable people having worked in the Group for at least 3 months

### Stable debt throughout the plan



Net debt evolution (€bn)

Source of funds allocation 2019-21 (€bn)



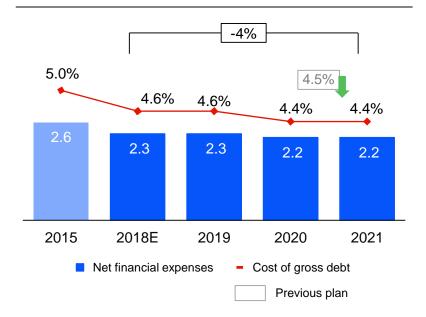
## **Continued reduction in cost of debt**



#### Financial strategy for 2019-21 (€bn)

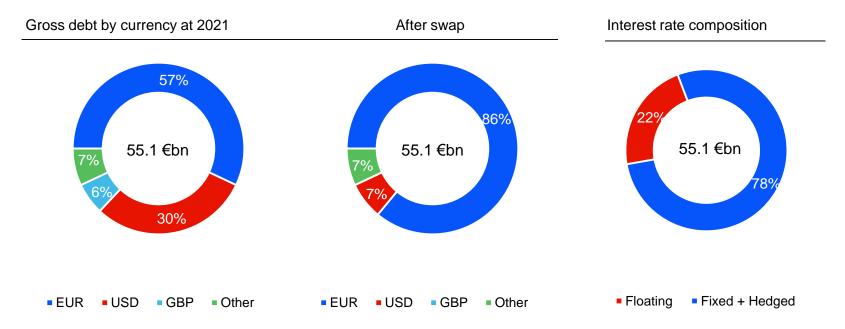
	Amount	Expected ( cost <sup>1</sup>	Current total cost
Bond refinancing including green bonds	6.2	3%	4.2%
Bank loans and other financing	2.8	2.5%	2.3%
Hybrid refinancing	1.8	4.9%	6.4%
Emerging markets	2.8	7.4%	7.6%
Total	13.6	4.1%	4.8%

#### Net financial expenses on debt (€bn)



# Gross debt hedges softening FX swings and rates movements

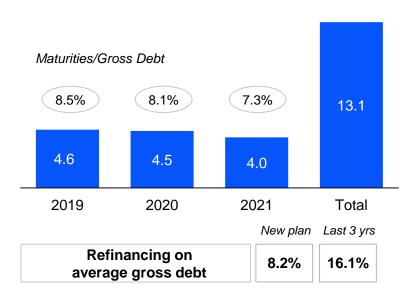




## Strong available liquidity, limited re-financing needs



Debt maturity by year<sup>1</sup> (€bn)

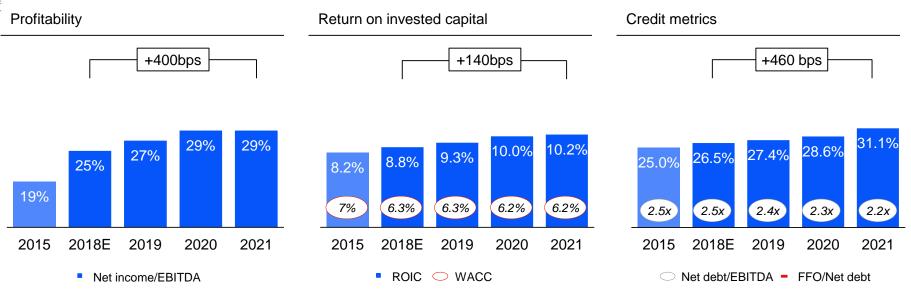


2019-21 Liquidity available<sup>1</sup>



Total liquidity / Maturities 112%

# Solid improvement in profitability, returns, and credit ended



## Visible value creation for our shareholders



Earnings growth	2018	2019	2020	2021	CAGR (%) 2018-21
Ordinary EBITDA (€bn)	~16.2	~17.4	~18.5	~19.4	~+6%
Net ordinary income (€bn)	~4.1	~4.8	~5.4	~5.6	~+11%

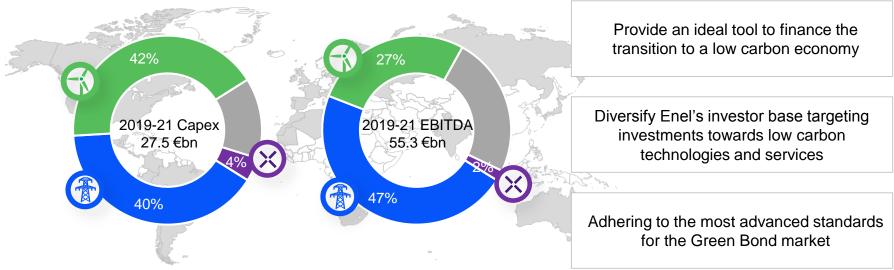
#### **Value creation**

Pay-out ratio	70%	70%	70%	70%	-
Implicit DPS (€/sh)	0.28	0.33	0.37	0.39	~+12%
Minimum dividend per share (€)	0.28	0.32	0.34	0.36	~+9%

Three years minimum dividend per share

#### **Green Bond Program**<sup>1</sup>

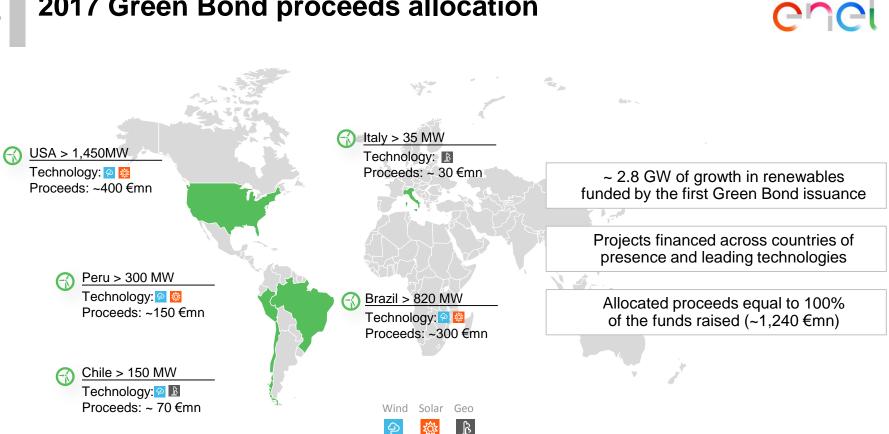




### **Application of Green Bond principles**



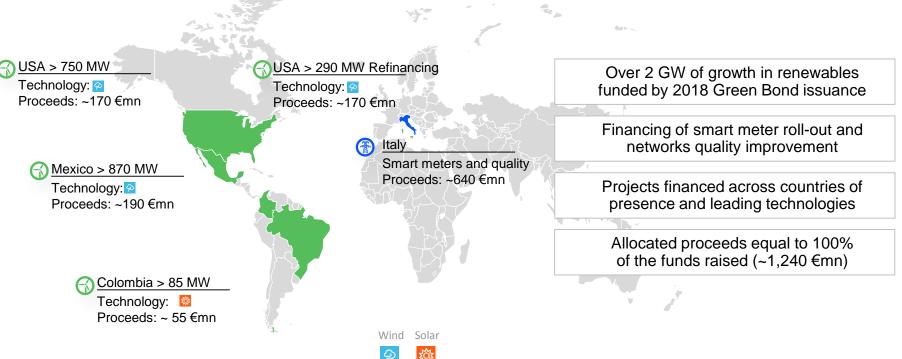
Use of proceeds **Evaluation & selection Renewable Energy Projects** Green Bond committee established with cross functional team Transmission, Distribution and Smart **Grid Projects** Oversight of GBF<sup>1</sup> implementation & allocation process Innovative Infrastructural Projects Reporting **Management of proceeds** Annually and until maturity of the Green Bonds issued Financing through Enel Finance International Reporting available through website and Sustainability report



#### 2017 Green Bond proceeds allocation

#### 2018 Green Bond proceeds allocation





## **Cerro Pabellon geothermal power plant (Chile)**



- Capacity: 41 MW
- Technology: geothermal
- Status: in operation
- Production: ~ 340 GWh/year
- Location: Antofagasta Region, Atacama Desert

Preliminary KPIs

RENERTING B ECCREMENT 13 CLAURE

Main Actions implemented

ENVIRONMENT Annual GHG emissions avoided: 260k of tCO2eq

<u>SAFETY</u> Number of accidents (fatal and severe): 0 accidents

SOCIAL

Number of social actions implemented: 11

Number of beneficiaries (2017-2018): ~ 18,500

Sustainable Construction Site: awarded by the Chilean Min. of the Environment for quantifying, mitigate and neutralize  $CO_2$  associated to construction.

Chei

- Sustainable supply chain: 5 SMEs created to offer services during construction. All SMEs are lead by Quechua indigenous women and employed 40 new workers.
- Rural electrification: startup of an action plan to supply with renewable energy all the 6 communities in the project's area. Ollague and Toconce electrification fulfilled.
- Tourism: plan to foster ethical tourism valorizing the indigenous patrimonial capital

### El Paso solar power plant (Colombia)





- Capacity: 86.2 MW
- Technology: solar
- Status: under construction (COD expected 15.12.2018)
- Production: : ~ 170 GWh/year
- Location: Northern Colombia

Preliminary KPIs



Main Actions implemented

- Technical training program for local unskilled labor to create new skills and new job opportunities to be deployed at our sites under construction.
- Installation of Solar Panels to guarantee energy access to schools close to the solar park area.
- Implementation of Play Energy program initiative towards teachers and students in order to use energy in an innovative way.
- Reuse of Pallets and Wooden Waste

ENVIRONMENT Annual GHG emissions avoided: 92k of tCO2eq

#### SAFETY

Number of accidents (fatal and severe): 0 accidents

#### SOCIAL:

Number of social actions implemented: 4

Number of beneficiaries:

~ 600 for installation of Solar Panels and for training program.

## **Closing remarks**



Integrated model driving synergies and reducing risk profile

Acceleration of renewables capacity development

Significant value creation for all stakeholders

Three years dividend certainty, with upside potential

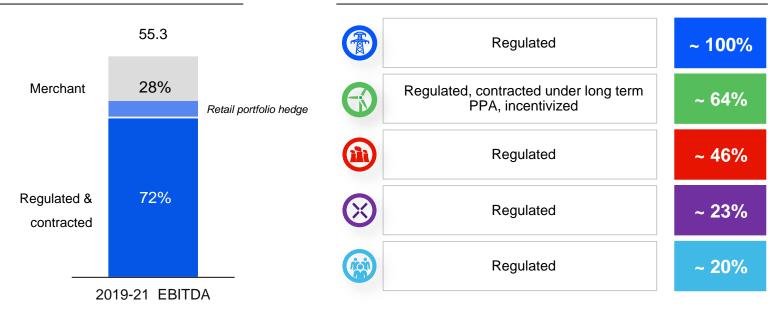
# Annexes 2019-2021 Strategic plan

# Operating risk: low EBITDA exposure to merchant risk



EBITDA 2019-21 (€bn)

Regulated EBITDA by business 2019-21



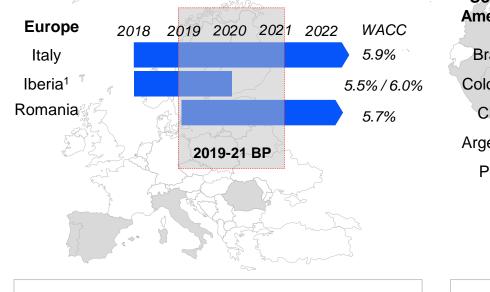
# Operating risk: natural margin hedge from retail portfolio



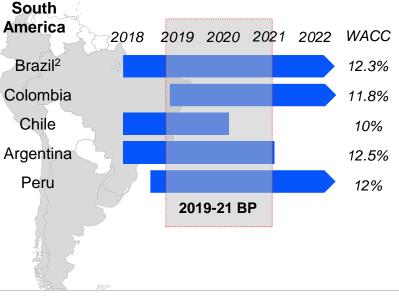
Integrated margin – Generation GM vs retail GM Hedging position on price driven production Ren & Nuke +13% +14% hedged price vs Pool price 2018 indexed Hedging of CDS-CSS Coal & Gas Retail margin vs Large based on = = 2018 scenario/market 13% Renewables + Nuke Small and Natural hedging with 100% retail portfolio 87% 44% Generation 2019 2020 Retail Gross margin portfolio

# Operating risk: low regulatory risk over the plan period

enel



Stable and mature regulations



#### Highly visible frameworks

1. WACC nominal pre-tax

2. Blend of Rio, Cearà, Goias and Eletropaulo

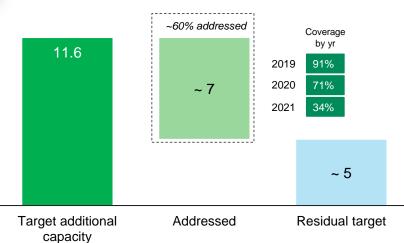
# Operating risk: renewables growth already significantly addressed



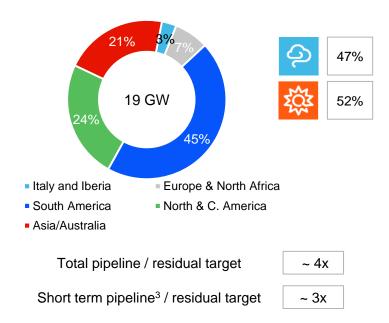


Risk managemen

2019-21 Additional capacity addressed<sup>1</sup> (GW)



Pipeline by geography and technology<sup>2</sup> (GW)



1. It includes managed capacity

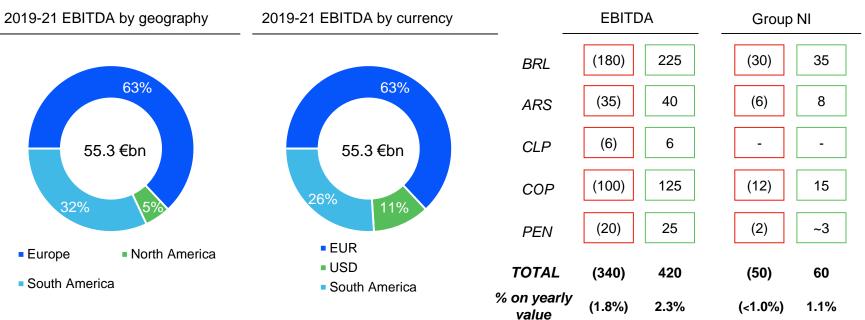
2. As of September 2018

3. Includes 2019-2021 CODs only

### **Currency risk: low exposure to volatile currencies**



FX sensitivity<sup>1</sup> – Avg. yearly impact 2019-21 (€mn)



-

## Renewables: diversifying mix, improved visibility



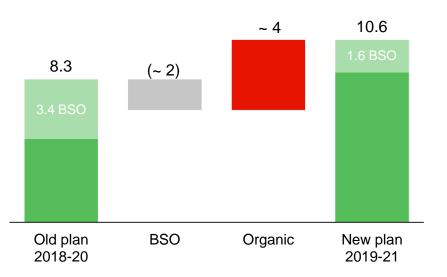
Installed capacity and Production by technology<sup>1</sup> 2019-21 Sales portfolio composition CAPACITY (GW) PRODUCTION (TWh) PPA duration (yrs) +23% +32% 55% > 15 38% 132 48 10-15 14% 5 39 ~100 ~357 TWh 5-10 17% 1% < 5 31% 35% Incentivized LT PPA contracted Open position<sup>2</sup> Forward sales 2018E 2021 2018E 2021 ~ 65% of cumulated production sold forward Hydro Solar Other Wind 

2. Volumes to be sold forward in year n-1

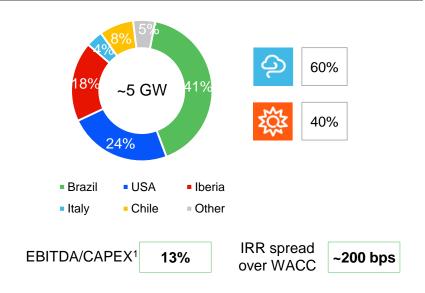
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# Incremental asset development capex fully allocated to renewables

Asset development capex evolution (€bn)



Incremental renewable capacity by geography and technology



1. Calculated as asset development Ebitda at regime/Capex (net of BSO)

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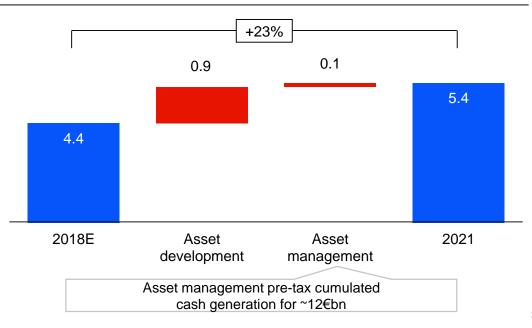
### **Renewables: accelerating growth**



Gross Capex 2019-21







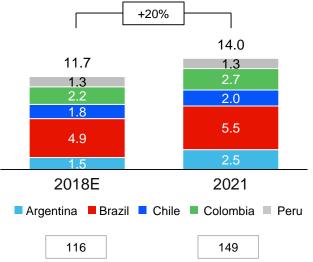
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### Networks: 4% total RAB growth



Europe: RAB evolution (€bn) 31 31 2018E 2021 Energy distributed 356 368 (TWh)

South America: RAB evolution (€bn)



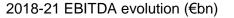
1. WACC nominal pre-tax

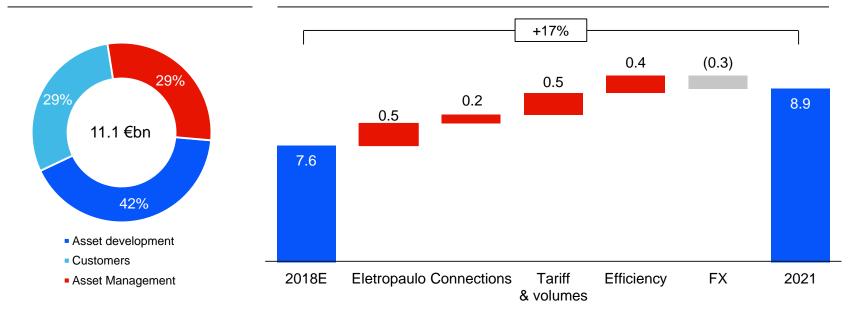
2. Blend of Rio, Cearà, Goias and Eletropaulo

# Networks: profitability supported by asset turnaround and efficiencies



Gross Capex 2019-21





T

## Gross Capex (€bn)



		bal Genera & Trading	GenerationGlobal InfrastructuresTrading& NetworNs		Renewable Retail					Enel X			Services & Other			Total					
	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021
Italy	0.2	0.1	0.1	1.7	1.7	1.5	0.3	0.3	0.4	0.3	0.3	0.3	0.1	0.2	0.2	0.1	0.1	0.1	2.5	2.6	2.5
Iberia	0.4	0.5	0.5	0.7	0.6	0.6	0.7	0.5	0.5	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	2.0	1.7	1.8
South America	0.2	0.2	0.2	1.3	1.4	1.2	1.1	1.3	1.1	-	-	-	0.1	0.1	0.1	-	-	-	2.8	3.0	2.6
Europe and North Africa	-	-	-	0.1	0.1	0.1	0.2	0.1	0.1	-	-	-	-	-	-	-	-	-	0.4	0.3	0.2
North & Central America	-	-	-	-	-	-	1.7	1.2	1.1	-	-	-	0.1	-	0.1	-	-	-	1.8	1.2	1.2
Africa, Asia & Oceania	-	-	-	-	-	-	0.2	0.4	0.4	-	-	-	-	-	-	-	-	-	0.2	0.4	0.4
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(0.2)	(0.1)	0.1	(0.3)	(0.2)
Total	0.8	0.8	0.8	3.8	3.8	3.5	4.2	3.8	3.5	0.5	0.4	0.4	0.4	0.4	0.4	0.1	(0.1)	-	9.8	9.1	8.6
Total Capex 2019 - 2021			2.5			11.1			11.6			1.3			1.1			(0.1)			27.5

## Ordinary EBITDA



	Global Generation & Trading			Global Infrastructures & NetworNs		Renewable Energies		Retail		Enel X			Services & Other			Total												
	2018E	2019	2020	2021	2018E	2019	2020	2021	2018E	2019	2020	2021	2018E	2019	2020	2021	2018E	2019	2020	2021	2018E	2019	2020	2021	2018E	2019	2020	2021
Italy	-	0.1	0.2	0.2	3.6	3.7	3.7	3.6	1.2	1.2	1.3	1.4	2.2	2.2	2.3	2.3	-	-	0.1	0.2	0.1	0.1	0.1	0.1	7.0	7.5	7.7	7.6
Iberia	0.4	0.6	0.6	0.7	1.9	2.0	1.9	1.9	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	3.4	3.6	3.7	3.9
South America	0.5	0.5	0.6	0.6	2.0	2.5	2.9	3.2	2.0	2.0	2.2	2.4	0.2	0.3	0.3	0.3	-	0.1	0.1	0.1	(0.1)	(0.1)	(0.1)	(0.1)	4.7	5.3	6.0	6.7
Europe and North Africa	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.2	-	0.1	0.1	0.1	-	-	-	-	-	-	-	-	0.5	0.4	0.6	0.6
North & Central America	-	-	-	-	-	-	-	-	0.6	0.8	0.8	0.8	-	-	-	-	-	-	-	0.1	-	-	-	-	0.6	0.7	0.9	1.0
Africa, Asia & Oceania	-	-	-	-	-	-	-	-	0.1	0.1	0.1	0.2	-	-	-	-	-	•	-	-	-	-	-	-	0.1	0.1	0.1	0.2
Other	-	-	-	0.1	-	-	-	-	0.1	(0.1)	(0.1)	(0.1)	-	-	-	-	-	-	-	-	(0.2)	(0.1)	(0.5)	(0.5)	(0.1)	(0.2)	(0.5)	(0.5)
Total	1.2	1.4	1.6	1.6	7.6	8.3	8.7	8.9	4.4	4.5	5.0	5.4	2.9	3.1	3.3	3.4	0.1	0.1	0.3	0.5	-	-	(0.4)	(0.4)	16.2	17.4	18.5	19.4
Total EBITDA 2019 - 2021				4.7				25.8				15.0				9.7				0.9				(0.8)				55.3

# 2019-2021 ESG annexes

#### Our commitment to low carbon growth





Plan actions – 2018-2020	2018E					
Development of renewable capacity and	43 GW renewable capacity <sup>1</sup>					
reduction of thermal capacity	46.5 GW thermal capacity					
Implementation of environmental international best practices to selected coal plants	94 €mn of investments for environmental retrofit					
Reduction of CO <sub>2</sub> specific emissions	-16% vs 2007					
Electrification, storage & demand response	5.7 GW demand response					

### Assets optimization and innovation





Plan actions – 2018-2020	2018E
Large scale infrastructure innovation mostly in grid digitization, smart meters and charging points	<ul> <li>48k charging points<sup>1</sup></li> <li>44 mn smart meters<sup>2</sup></li> </ul>
Foster global partnerships and 'high potential' startups to reap new technologies and ways to 'service' energy	<ul> <li>13 projects with startups in deployment in the business</li> <li>2 new Innovation Hubs (Catania, Pisa)</li> </ul>

### **Engaging local communities**





Plan actions – 2018-2020	2018E <sup>1</sup>				
High-quality, inclusive and fair education	0.9 mn beneficiaries				
Access to affordable and clean energy, mainly in Africa, Asia and Latin America	2.2 mn beneficiaries <sup>2</sup>				
Employment and sustainable and inclusive economic growth	1.8 mn beneficiaries				

#### 1. Cumulated figures since 2015

2. In the whole Group perimeter, 4.9 mn beneficiaries were reached

1.

#### Engaging people we work with



Plan actions – 2018-2020	2018E					
Appraise performance of people we work with <sup>1</sup>	<ul><li>100% of people involved</li><li>99% of people appraised</li></ul>					
Climate corporate survey <sup>1</sup>	<ul><li>100% of people involved</li><li>85% of people participating</li></ul>					
Global implementation of the diversity and inclusion policy	38% women involved in recruiting processes					
Enable digital skills diffusion among people we work with	36% of people involved in digital skills training					

Eligible and reachable people having worked in the Group for at least 3 months

#### **Digitalization and cyber security**





#### Plan actions - 2018-2020

2018E

- Single strategy approach based on business risk management
- Business lines involved in key processes: risk assessment, response and recovery criteria definition and prioritization of actions
- Integrated information systems (IT), industrial systems (OT) and Internet of Things (IoT) assessment and management
- 'Cyber security by design' to define and spread secure system development standards

85% of internet web applications protected through advanced cyber security solutions

Enel's CERT<sup>1</sup> acknowledgement in deployment in 8 countries<sup>2</sup> of presence and affiliation with international organizations<sup>3</sup>

15 cyber security knowledge sharing events held

<sup>1.</sup> Computer Emergency Response Team

<sup>2.</sup> Italy, Spain, Romania, Argentina, Brazil, Peru, Colombia, Chile

### **Our commitment to Sustainable Development Goals**



#### Our targets are set across the board of the 17 UN SDGs

		NO POVERTY	ZERO HUNGER	GOOD HEALTH & WELL-BEING	QUALITY EDUCATION	GENDER EQUALITY	CLEAN WATER & SANITATION	AFFORDABLE & CLEAN ENERGY	DECENT WORK & ECONOMIC GROWTH	INDUSTRY, INNOVATION & INFRA- STRUCTURE	REDUCED INEQUA- LITIES	SUSTAINABLE CITIES & COMMUNITIES	RESPONSIBLE CONSUMP- TION & PRODUCTION	CLIMATE ACTION	LIFE BELOW WATER	LIFE ON LAND	PEACE, JUSTICE & STRONG INSTITUTIONS	PARTNER- SHIPS FOR THE GOALS
		A.++.+		-w	Mi	ę	<b>V</b>	*	<b>íí</b>	&	⊜	<b>AI(A</b> )	$\infty$	<b>G</b>	<b>)</b>	<u>•</u> *	<u></u>	<b>8</b> 89
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Growth across low carbon technologies & services													enel				
Pillars	Operational improvement for a better service																	
Pill	Engaging local communities				enei			enel	enel									
	Engaging the people we work with																	
	Occupational Health & Safety																	
les	Sound governance																	
Backbones																		
Ba	Sustainable supply chain																	
	Economic and financial value creation																	
s S																		
<b>Cross</b> boosts	Digitalization and innovation									•			•					•

# Growth across low carbon technologies and services

**Plan actions** 



Development of renewable capacity and reduction of thermal capacity in 2019-21	+11.6 GW renewable capacity <sup>1</sup> ·7GW thermal capacity							
Implementation of environmental international best practices to selected coal plants	340 €mn of investments for environmental retrofit in 2019-21							
Reduction of CO <sub>2</sub> specific emissions	0.23 kg/kWh <sub>eq</sub> in 2030 <sup>2</sup>							
Electrification, storage & demand response	9.9 GW demand response							
New products and services and new power production technologies – Electric mobility; home								

**Related targets/commitments** 

# New products and services and new power production technologies – Electric mobility; home and business solutions; marine energy; data valorization; integrated storage solutions

1. Includes managed capacity

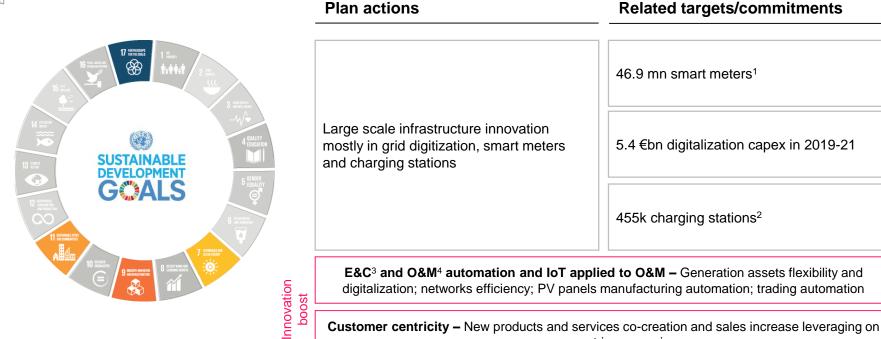
2.  $CO_2$  specific emissions will be <0.345 kg/kWh<sub>ed</sub> in 2021

Innovation

44

#### **Operational improvement for a better service**





cross countries synergies

- 1. Includes replacement of smart meters
- 2. Public and private charging stations
- Engineering and construction
- Operation and maintenance

### **Engaging local communities**





Plan actions	Related targets/commitments <sup>1</sup>
High-quality, inclusive and fair education	2.5 mn beneficiaries in 2030 <sup>1</sup>
Access to affordable and clean energy	10.0 mn beneficiaries in 2030 <sup>1</sup>
Employment and sustainable and inclusive economic growth	8.0 mn beneficiaries in 2030 <sup>1</sup>

#### Engaging people we work with

**Plan actions** 





Appraise performance of people we work with <sup>1</sup>	<ul><li>100% of people involved</li><li>99% of people appraised</li></ul>
Climate corporate survey <sup>1</sup>	<ul><li>100% of people involved</li><li>86% of people participating</li></ul>
Global implementation of the diversity and inclusion policy	Recruiting should ensure equal gender splitting of the candidates (c. 50%)
Enable digital skills diffusion among people we work with	100% of people involved in digital skills training

Related targets/commitments

#### **Cross boosts** Digitalization and cyber security





Plan actions

- Single strategy approach based on business risk management
- Business lines involved in key processes: risk assessment, response and recovery criteria definition and prioritization of actions
- Integrated information systems (IT), industrial systems (OT) and Internet of Things (IoT) assessment and management
- 'Cyber security by design' to define and spread secure system development standards

**Related targets/commitments** 

100% of internet web applications protected through advanced cyber security solutions

15 cyber security knowledge sharing events per year

#### Cross boosts Innovation



#### Plan actions

#### **Related targets/commitments**

Chei

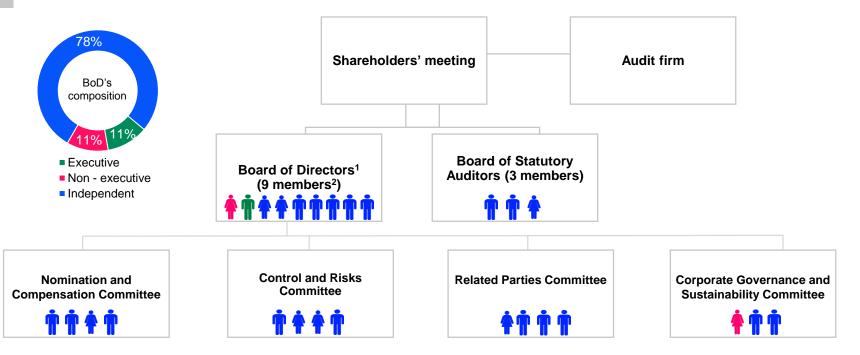
Bosting Group's innovation through a tools portfolio composed by innovation hub network, crowdsourcing platforms, intelligence, internal innovation communities active on forefront topics, internal entrepreneurship, innovation with startups and larger companies, suppliers, universities and research centers Implementation in the business of 60 projects with startups in 2019-21

Opening of a new Innovation Hub in 2019-21

49

#### **Corporate governance structure**





2. Out of which 3 directors drawn from minority slates

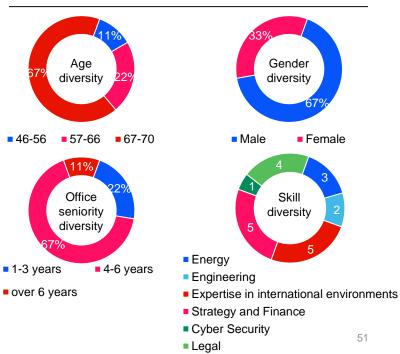
<sup>1.</sup> Chairperson can be considered independent in accordance with TUF criteria

#### **Board composition**

enel



#### BoD's Diversity<sup>1</sup>



### Short-term variable remuneration<sup>1</sup>



Objective				Type of target	Macro objective
	Entry level (50%)	Target (100%)	Over (120%)		
Ordinary consolidated net income	3.9 €bn	4.1 €bn	4.2 €bn	Economic	Profitability
FFO/Consolidated net financial debt 30% <sup>2</sup>	26%	27%	28%	Financial	Cash and debt management
Consolidated cash cost	11.5 €bn	11.4 €bn	11.3 €bn	Economic	Efficiency
Safety in the workplace	FI <sup>3</sup> 2018 =1.17 & FA <sup>4</sup> <=9	Fl <sup>3</sup> 2018=1.15 & FA <sup>4</sup> <=9	FI <sup>3</sup> 2018=1.11 & FA <sup>4</sup> <=9	ESG	Safety

1. Management by objectives (MBO) 2018

2. (%) Weight in the variable remuneration

3. FI: Work-related accident Frequency Index

4. FA: Number of Fatal Accidents during 2018, except for road events

#### Long-term variable remuneration<sup>1</sup>



Objective					Type of target	Macro objective
	Entry (50%)	Target (100%)	Over I (150%)	Over II (280%) <sup>5</sup>		
TSR <sup>2</sup> 50% <sup>3</sup>	Enel's TSR from 90% to 100% of TSR Index	Enel's TSR from 100% to 110% of TSR Index	Enel's TSR from 110% to 115% of TSR Index	Enel's TSR > 115% of TSR Index	Market	Performance
ROACE <sup>4</sup> 40% <sup>3</sup>	36.4%	37.5%	38.0%	>8.6%	Financial	Profitability
CO <sub>2</sub> emissions reduction	≤ 380 gCO₂/KWheq <sup>6</sup>	≤ 350 gCO₂/KWheq <sup>6</sup>	≤ 340 gCO₂/KWheq <sup>6</sup>	≤ 330 gCO₂/KWheq <sup>6</sup>	ESG	Environmental

1. Long-Term Incentive Plan (LTI) 2018-2020. 30% payment (if any) in the 4th year. 70% payment (if any) in the 5th year (deferred payment)

2. Average TSR Enel compared to average TSR EUROSTOXX Utilities Index-EMU. In case of negative absolute TSR of Enel, the incentive (if any) is reduced – on the basis of a regressive scale – of the same negative percentage of the absolute TSR of Enel share, multiplied for a constant value equal to 1.5

3. (%) Weight in the variable remuneration

4. Cumulative for the period 2018-2020

5. For the CEO/General manager. 180% for the other beneficiaries of the LTI Plan 2018-2020

6. In 2020

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### **Green Bond report 2017: financial indicators**

Country	Project name	Technology	Status	Capacity (MW)	Commercial operation date (year)	Currency of investment	Investment in currency (mil)	Investment in euros (mil) <sup>1</sup>	Green bond proceeds allocated to the project in 2017 (mil euros)
USA	Red Dirt	Wind	In Operation	300	2017	USD	420	378	58
USA	Thunder Ranch	Wind	In Operation	298	2017	USD	435	392	120
USA	Hilltopper	Wind	Ready to build (BD <sup>2</sup> )	185	2018	USD	325	293	52
USA	Stillwater Solar II	Solar	Under Construction	27	2018	USD	40	36	30
USA	Woods Hill	Solar	In Operation	25	2017	USD	45	41	33
USA	Rattlesnake Creek	Wind	Under Construction	320	2018	USD	430	387	27
USA	Rock Creek	Wind	In Operation	300	2017	USD	500	450	58
BRAZIL	Nova Olinda	Solar	In Operation	292	2017	USD	300	270	161
BRAZIL	Lapa	Solar	In Operation	158	2017	USD	175	158	49
BRAZIL	Horizonte MP	Solar	Under Construction	103	2018	USD	110	99	43
BRAZIL	Cristalândia	Wind	In Operation	90	2017	USD	190	171	30
BRAZIL	Delfina	Wind	In Operation	180	2017	USD	400	360	33
CHILE	Cerro Pabellón	Geothermal	In Operation	41	2017	USD	325	293	57
CHILE	Sierra Gorda	Wind	In Operation	112	2016	USD	215	194	17
PERU	Wayra	Wind	Under Construction	132	2018	USD	165	149	78
PERU	Rubi	Solar	In Operation	180	2017	USD	170	153	68
ITALY	Various projects <sup>3</sup>	Biomass / Geothermal / Hydroelectric	-	35	2017-2019	EUR	130	130	32

(1) Indicative value in euros (EUR), although the investment in US dollars (USD) applies where present. The exchange rate used is 1.11 USD/EUR.

(2) Business Development.

(3) Aggregated data for 26 small-scale Italian projects. The technologies involved are biomass, geothermal and hydroelectric.



### **Green Bond report 2017: ESG Indicators**

Country	Project name	2017 production (GWh) <sup>1</sup>	CO <sub>2</sub> avoided (t)	2017 production attributable to GB (GWh)	CO <sub>2</sub> avoided attributable to GB (t)	Expected annual production (GWh) <sup>2</sup>	Expected CO <sub>2</sub> avoided (t)	Expected annual production attributable to GB (GWh)	Expected CO <sub>2</sub> avoided attributable to GB (t)
USA	Red Dirt	n.a.	n.a.	n.a.	n.a.	1,200	820,236	183	125,009
USA	Thunder Ranch	n.a.	n.a.	n.a.	n.a.	1,100	751,883	336	229,756
USA	Hilltopper	n.a.	n.a.	n.a.	n.a.	600	410,118	107	73,325
USA	Stillwater Solar II	n.a.	n.a.	n.a.	n.a.	44	30,007	37	25,294
USA	Woods Hill	n.a.	n.a.	n.a.	n.a.	35	23,924	29	19,658
USA	Rattlesnake Creek	n.a.	n.a.	n.a.	n.a.	1,300	888,589	91	61,998
USA	Rock Creek	n.a.	n.a.	n.a.	n.a.	1,250	854,413	161	110,129
BRAZIL	Nova Olinda	137	69,110	82	41,286	n.a.	n.a.	n.a.	n.a.
BRAZIL	Lapa	195	98,657	61	30,792	n.a.	n.a.	n.a.	n.a.
BRAZIL	Horizonte MP	n.a.	n.a.	n.a.	n.a.	220	111,209	95	48,234
BRAZIL	Cristalândia	184	93,213	32	16,208	n.a.	n.a.	n.a.	n.a.
BRAZIL	Delfina	286	144,457	26	13, 195	n.a.	n.a.	n.a.	n.a.
CHILE	Cerro Pabellón	61	47,107	12	9,221	n.a.	n.a.	n.a.	n.a.
CHILE	Sierra Gorda	308	236,137	28	21,103	n.a.	n.a.	n.a.	n.a.
PERU	Wayra	n.a.	n.a.	n.a.	n.a.	600	285,432	315	149,943
PERU	Rubi	n.a.	n.a.	n.a.	n.a.	440	209,317	195	92,838
ITALY	Various projects	4	2,257	1	550	250	133,781	61	32,634

n.a. not applicable

(1) For projects entered into operation by September 30, 2017, the actual production data are reported and consequently the amount of CO<sub>2</sub> avoided.

(2) For projects that entered into operation after September 30, 2017 or which have not yet entered into operation, the expected annual production data and the expected amount of CO<sub>2</sub> avoided are reported.

### **Green Bond report 2017: further ESG indicators**



Project name	Water consumption (m³)	Actions to protect/restore biodiversity (no.)	Plant shutdown or site stop due to environmental issues (no.)	Injuries (fatal and severe) (no.)	Social actions (no.)	Beneficiaries (no.)
Nova Olinda	40,765	-	-	-	25	9,641
Lapa	21,665	1	-	-	24	6,554
Cristalândia	10,049	3	-	-	9	1,883
Delfina	6,382	4	-	-	13	4,397
Cerro Pabellón	27,317	-	-	-	11	18,299
Sierra Gorda	53,883	-	-	-	-	-

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