Madrid, October 17th, 2024



### **Key Highlights**

- EDPR added +1.3 GW of new capacity during the 9M24 (+3.0 GW YoY), with the total portfolio reaching 16.8 GW.
- Over the last 12 months, EDPR added + 3.0 GW of capacity: +1.9 GW in North America, +0.3 GW in Europe, +0.6 GW in South America and +0.1 GW in APAC
- The +1.3 GW of capacity added in the 9M24 was all solar. of which 73% in North America. 9% in Europe. 13% in South America and 5% in APAC
- The installed capacity evolution in the 9M24 includes the impact from 3 Asset rotation transactions. In 1024, one deal in US for an 80% stake in a 0.3 GW solar portfolio, and another deal in Canada for an 80% stake in a 0.3 GW wind project. In 2Q24, the asset rotation of 100% stake in a 0.2 GW wind portfolic in Italy. All in all, avg. EBITDAMW in operations tood at 15.5 GW as of 9M24, vs. 13.7 GW in 9M23.
- In August, we gareed on an asset rotation transaction in Poland involving a portfolio of 184 MW solar and 26 MW wind in operation and 30 MW solar under construction. The financial closing of the transaction. enting £0.3bn of cash proceeds, is expected in 4Q24. In October, EDPR announced the financial closing of the £0.58bn acquisition of a 49% minority stake in 1 GW of wind operating assets in Europe, with a net profit positive impact from 4Q24 onwards.
- As of Sep-24, capacity under construction stood at 4.1 GW. By technology, 2.2 GW is solar, 1.2 GW is wind onshore and 0.7 GW is wind offshore (related to our 50% stake in OW). By regions, 1.3 GW were under construction in US (out of which 0.2 GW of collocated storage), 1.1 GW in Europe, 0.9 GW in South America, 0.1 GW in APAC, and the 0.7 GW OW's offshore projects under construction in UK and France.
- Generation volumes in the 9M24 grew at a moderate +5% YoY, in line with the 1H24, softened by (1) the concentration of the commissioning of new capacity later in 4Q24 (2), wind resources below LT average, mostly in Brazil, and (3) some curtailment losses, namely in US and Spain. This is being partially compensated by a better-than-expected evolution of average selling price.
- EDPR renewables index, which reflects deviations of renewables' resources vs. long term average Gross Capacity Factor (GCF), stood at 89% in 3Q24 and 98% for the 9M24 (vs. 94% in 9M23 and 100% in 1H24), following the combination of wind resources in Europe at 2% above LT avg. in 9M24, in North America 2% below LT avg. in 9M24, and sustained below LT average wind resources in Brazil at -18% in 9M24. In terms of technology mix, wind onshore represented 85%, while solar weight increased from 9% in 9M23 to 15% in 9M24 following the 72% weight of solar in last 12 months' gross capacity additions.
- In North America, generation rose +15% YoY, driven by new additions and normalization of wind conditions vs. last year impact of El Niño. In Europe, generation increased +3%YoY, reflecting the net impact from capacity additions and asset rotation transactions closed in 2023 in Spain and Poland along with Italy in Jun-24, and the recovery of renewable resources. In South America, generation decreased -30% YoY, driven by below average renewable resource and portfolio mix effect. APAC generation increased 19% YoY, following the additions of solar capacity made during the last 12 months, already representing 4% of all EDPR generation
- EDPR will release 9M24 results on November 6th, before the opening of the Euronext Lisbon. A conference call will take place on the same day at 15:00 CET | 14:00 UK/Lisbon.

9M24

3,152

2.286

3.083

8,521

12.954

1,615

14,569

2,355

2.355

1.085

26.531

9M24

24%

28%

24%

25%

30%

32%

30%

33%

33%

18%

27%

28%

23%

14%

22 584

3,188

760

9M23

3,196

1.953

3.109

8,259

11.292

1.372

12,664

3,354

3,354

909

25.186

9M23

23%

26%

26%

25%

29%

34%

29%

39%

39%

18%

28%

28%

25%

14%

22,983

1,638

565

YoY

(1%)

+17%

(1%)

+3%

+15%

+18%

+15%

(30%)

(30%)

+19%

+5%

(2%)

+95%

+34%

YoY

aal+

+1pp

-1pp

+0.3pp

+1pp

-2pp

+0.4pp

-5pp

-500

-1pp

-0.1pp

+0.2pp

-2pp

+0.04pp

#### Installed Capacity

**Electricity Generation** 

GWh

Spain

Europe

US

APAC

EDPR

Portuaal Rest of Europe

Canada & Mexico

North America

Brazil & Chile

South America

Onshore Wind

Solar DG

NCF (%)

Spain

Europe US

Brazil

APAC

EDPR

Portugal

Rest of Europe

Canada & Mexico

North America

South America

Onshore Wind

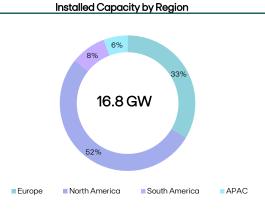
Solar DG

Solar Utility Scale

Load Factor

Solar Utility Scale

				(	1)
EBITDA + Eq. MW	9M24	9M23	Additions	AR/Decom.	″ YoY
Europe	5,629	5,770	+342	(482)	(140)
North America	8,810	7,415	+1,917	(522)	+1,395
South America	1,416	1,114	+564	(261)	+303
APAC	971	848	+134	(10)	+123
APAC	971	848	+134	(10)	+123
APAC EDPR	971 16,827	848	+134 +2,956	(10)	+123 +1,681
EDPR	16,827	15,146	+2,956	(1,275)	+1,681
EDPR Onshore Wind	<b>16,827</b> 12,516	<b>15,146</b> 12,450	<b>+2,956</b> +796	(1,275) (729)	<b>+1,681</b> +67
EDPR Onshore Wind Solar Utility Scale	<b>16,827</b> 12,516 3,172	<b>15,146</b> 12,450 1,656	<b>+2,956</b> +796 +1,981	(1,275) (729) (465)	<b>+1,681</b> +67 +1,516
EDPR Onshore Wind Solar Utility Scale Solar DG	<b>16,827</b> 12,516 3,172 839	<b>15,146</b> 12,450 1,656 702	+2,956 +796 +1,981 +139	(1,275) (729) (465)	<b>+1,681</b> +67 +1,516 +136



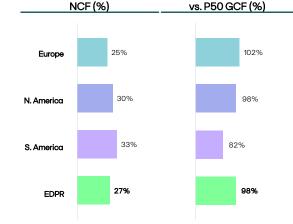
#### Generation by Region and Technology



Onshore Wind Solar Utility Scale

vs. P50 GCF (%)

Solar DG



### Renewables Index (vs. P50 Gross Capacity Factor)

(%)	9M24	9M23	YoY
EDPR	97.6%	94.4%	+3.3pp

3Q24

20%

24%

19%

21%

21%

24%

21%

41%

41%

17%

22%

23%

20%

14%

3Q23

21%

26%

21%

21%

22%

32%

22%

46%

46%

18%

24%

24%

25%

14%

(1) AR/Decom. YoY variation considers a ~10 MW variation in APAC due to ac/dc real conversion, the decommisioning of 12 MW in NA, 3 MW in Poland and 1 MW in Brazil

It also considers the MW deconsolidation of the Poland AR portfolio in operation.

Note: Solar includes Solar Utility Scale + DG technology and Storage. Solar capacity and solar load factors reported in MWac

# **Operating Data Preview 9M24**

Madrid, October 17th, 2024

# Installed Capacity

			2024		
MW	9M24	Additions	AR/Decom.	YTD	U/C
Spain	2,049	+7	-	+7	394
Portugal	1,413	-	- (2)	-	-
Rest of Europe	1,784	+107	(403)	(297)	682
Europe	5,246	+114	(403)	(289)	1,075
US	7,466	+927	(352)	+575	1,311
Canada & Mexico	625	-	(297)	(297)	-
North America	8,091	+927	(649)	+278	1,311
Brazil	1,334	+170	(1)	+169	409
Colombia & Chile	83	-	-	-	504
South America	1,416	+170	(1)	+169	913
Vietnam	402	-	-	-	-
Singapore	343	+28	-	+28	30
Rest of APAC	210	+38	-	+38	84
APAC	955	+66	-	+66	114
EBITDA MW	15,709	+1,277	(1,053)	+224	3,414
Spain	120	-	-	-	-
Portugal	31	-	-	-	-
Rest of Europe	233	-	(79)	(79)	728
Europe	383	-	(79)	(79)	728
US & Canada	719	-	+127	+127	-
North America	719	-	+127	+127	-
APAC	16	-	-	-	1
Eq. Consolidated	1,118	-	+49	+49	729
EDPR	16,827	+1,277	(1,004)	+272	4,143

### **Onshore Wind**

			2024		
MW	9M24	Additions	AR/Decom.	<sup>(1)</sup> YTD	U/C
Spain	1,967	-	-	-	108
Portugal	1,177	-	-	-	-
Rest of Europe	1,566	-	(220) (2)	(220)	263
Europe	4,710	-	(220)	(220)	371
US	5,938	-	(11)	(11)	-
Canada & Mexico	425	-	(297)	(297)	-
North America	6,363	-	(308)	(308)	-
Brazil	748	-	(1)	(1)	325
Colombia & Chile	83	-	-	-	504
South America	831	-	(1)	(1)	829
EBITDA MW	11,904	-	(528)	(528)	1,199
Spain	120	-	-	-	-
Portugal	20	-	-	-	-
Europe	140	-	-	-	-
US & Canada	472	-	+59	+59	-
North America	472	-	+59	+59	-
Eq. Consolidated	612	-	+59	+59	-
EDPR	12,516	-	(469)	(469)	1,199

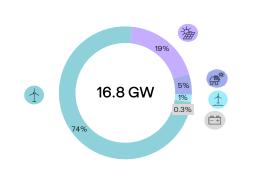
Solar

			2024		_
MW	9M24	Additions	AR/Decom.	<sup>1)</sup> YTD	U/C
Spain	82	+7	-	+7	285
Portugal	236	-	-	-	-
Rest of Europe	218	+107	(184) <sup>(2)</sup>	(77)	419
Europe	536	+114	(184)	(70)	705
US	1,528	+927	(341)	+586	1,311
Canada & Mexico	200	-	-	-	-
North America	1,728	+927	(341)	+586	1,311
Brazil	586	+170	-	+170	85
South America	586	+170	-	+170	85
Vietnam	402	-	-	-	-
Singapore	343	+28	-	+28	30
Rest of APAC	210	+38	-	+38	84
APAC	955	+66	-	+66	114
EBITDA MW	3,805	+1,277	(525)	+752	2,214
US	247	-	+68	+68	-
North America	247	-	+68	+68	-
Rest of APAC	16	-	-	-	1
APAC	16	-	-	-	1
Eq. Consolidated	263	-	+68	+68	1
EDPR	4,067	+1,277	(457)	+820	2,216

#### Offshore Wind

			2024		-
MW	9M24	Additions	AR/Decom. (1	YTD	U/C
Portugal	11	-	-	-	-
France & Belgium	43	-	-	-	309
United Kingdom	190	-	(79)	(79)	419
Europe	243	-	(79)	(79)	728
EDPR Eq. Consolidated	243	-	(79)	(79)	728
Ocean Winds Gross Capacity	1,462	-	-	-	1,896

Installed Capacity by Technology



Onshore Wind Solar Utility Scale Solar DG Offshore Wind Storage

Technology	EBITDA + Equity MW	YoY
Onshore Wind	12,516	+1%
Solar Utility Scale	3,172	+92%
Solar DG	839	+19%
Offshore Wind	243	(24%)
Storage	57	-

# Capacity Additions YTD

Project	Country	MW

## Onshore Wind Additions YTD

#### Capacity Additions YTD

Project	Country	MW
Venoy	France	+15
Boccadoro <sup>(3)</sup>	Italy	+9
Tuscia 15	Italy	+62
Berkelland II	Netherlands	+11
Drachten	Netherlands	+9
Rabosera (Hybrid)	Spain	+7
Brittlebush	US	+200
Pearl River	US	+175
Riverstart III	US	+100
Sandrini I	US	+199
Scarlet I	US	+200
Scarlet I (Storage)	US	+40
Distributed Solar	US	+13
Distributed Solar (Storage)	US	+1
Novo Oriente I-V	Brazil	+170
Distributed Solar	Singapore	+28
Distributed Solar	Rest of APAC	+38
Solar Additions YTD		+1,277
Capacity Additions YTD		
Project	Country	мw

(1) YTD variation considers the decommissioning 12 MW in NA, 3 MW in Poland and 1 MW in Brazil. (2) Includes MW deconsolidation of the Poland AR portfolio in operation, pending final closing. (3) Restatement of 1H24 addition due to ac/dc conversion. EDPR Investor Relations Phone: +34 900 830 004 Note: Solar includes Solar Utility Scale + DG technology and Storage. Solar capacity and solar load factors reported in MWac. EDP Renováveis, S.A. | Head office: Plaza del Fresno, 2 - 33007 Oviedo, Spain Site: www.edpr.con

