



2022 Results Presentation

February 28th, 2023

14:30 CET | 13:30 UK / Lisbon

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BRAZIL
Boqueirão I-II

Agenda

- 1 Update on Strategy Execution
- 2 2022 Results
- 3 Closing Remarks
- 4 Annex

Update on Strategy Execution

Strong results in 2022 sustained by top line performance

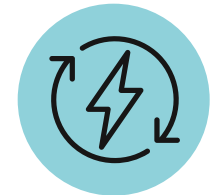
- Revenues €2.4bn (+35% YoY) on the back of strong operational performance and higher avg. selling price
 - Installed capacity +9% YoY, renewables generation +10% YoY
 - Avg. selling price at €65/MWh, +21% YoY with the increase driven mostly by EU portfolio
- EBITDA €2.2bn (+23% YoY or +€397m, +40% YoY excluding capital gains)
 - Including €424m of Asset Rotation gains (5 transactions in 5 different markets in 2022) and -€98m⁽¹⁾ of regulatory clawbacks in EU
- Recurring Net profit at €671m (+2% YoY), excluding Asset Rotation gains +57% YoY
- Gross investment €5.1bn (+1.8x or +€2.3bn) with Net Debt/EBITDA at 2.3x as of Dec22
- Record 4.0 GW under construction as of Dec22

- 2022 Dividend upgraded to target 30–50% payout range: Board to propose a **change in dividend policy introducing a new scrip dividend programme** through a bonus issue

Growth



Value



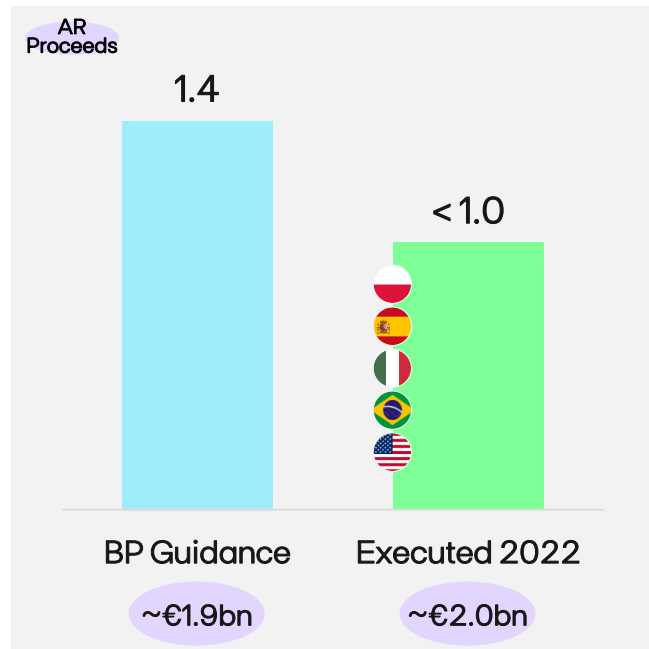
Excellence



(1) €63m at EBITDA level and €35m at corporate tax level

Higher than expected demand for quality RES assets, in 2022 EDPR has again surpassed its BP targets in terms of Asset Rotation

AR net MW
(GW)



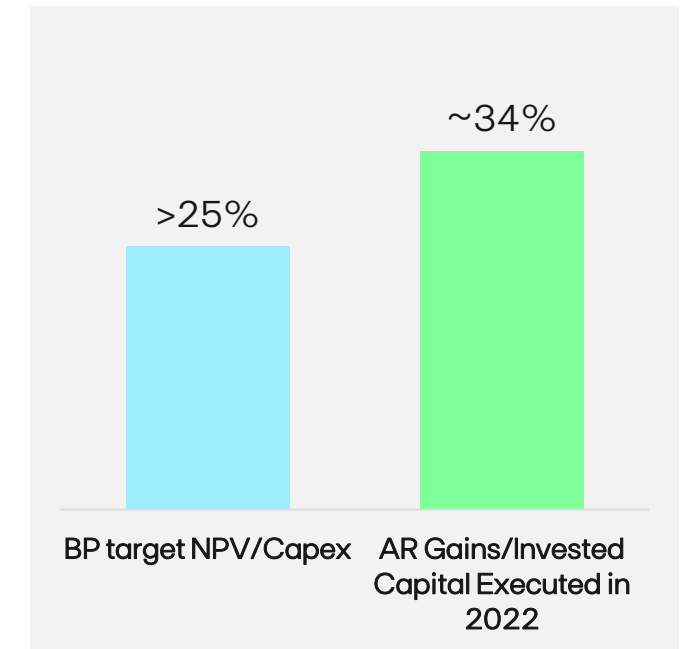
✓ 5 transactions with good diversification in terms of geography (5 markets) and technology (wind/solar)

AR Gains/year
(€bn)



✓ Reaching €0.9bn of total gains in 2021-22, clearly exceeding the BP target

NPV/Capex
(%)

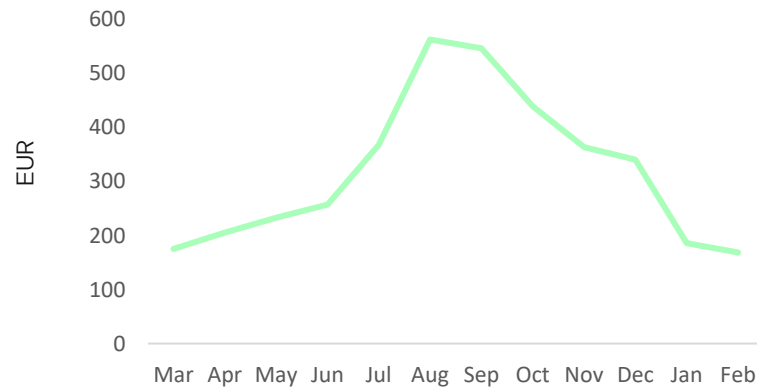


✓ Anticipation of cash flow payback (from 30-35y to 1-2y) at attractive returns

Significantly lower clawback costs on unrealized profits expected for 2023 due to prices decline & positive regulatory developments

Forward electricity prices 2023⁽¹⁾

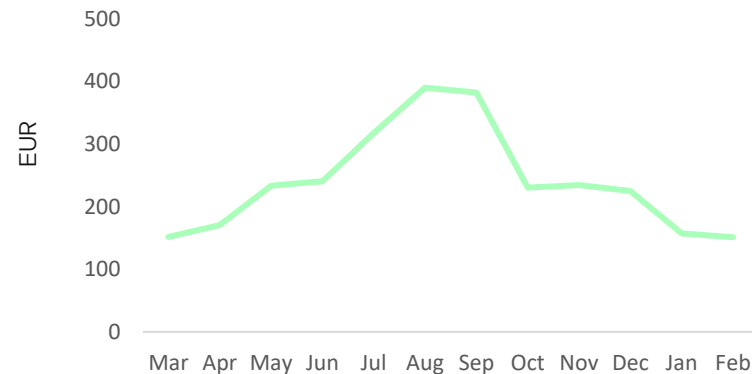
Romania



136
€/MWh

January 2023
Avg. spot price

Poland

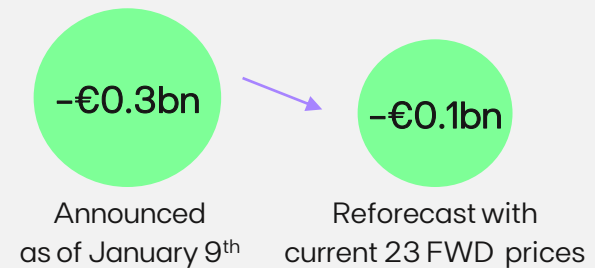


134
€/MWh

January 2023
Avg. spot price

- Clawback costs in EU in 2022: €98m (Romania, Poland and Italy)
- Significant decline of electricity prices to closer from regulatory price caps and from EDPR hedged prices, reduce clawback and financing hedging costs
- Some amendments under discussion in both countries⁽²⁾ to fix/reduce impact from clawback taxation on unrealized profits

Potential cost estimated 2023⁽³⁾



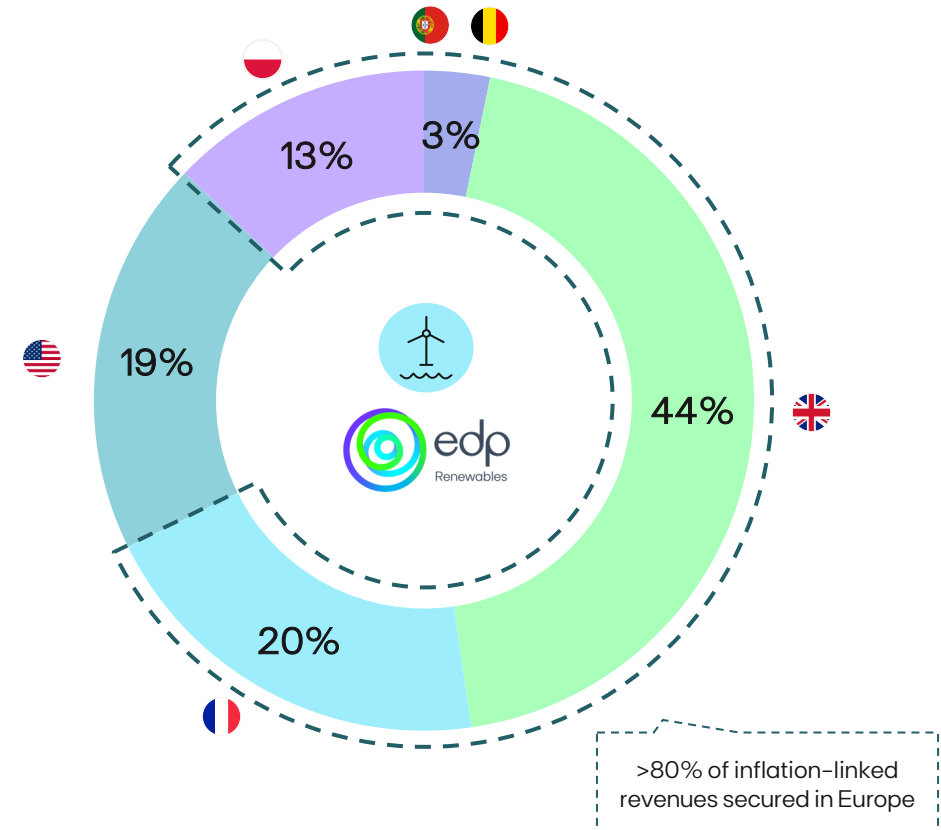
(1) Monthly average forward price
 (2) Poland and Romania
 (3) Final impact will depend on the real evolution of market prices

Positive development over 2022 on offshore wind execution with >80% of revenues secured portfolio in Europe with inflation linked



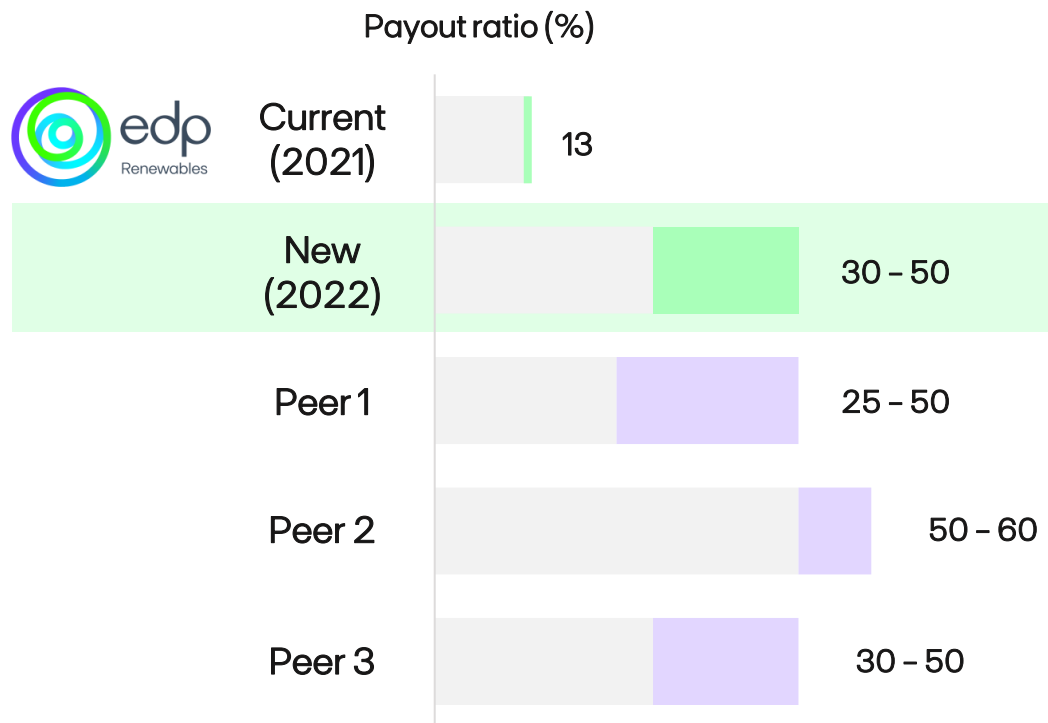
- ✓ 1.5 GW in operation with operational outperformance
+1 GW started construction in Jul22 (Moray West)
+1 GW very close to FID (France)
- ✓ Sound economics supported by inflation linked revenues, with clear visibility on CAPEX/supply chain
- ✓ 8 GW of seabed leases awarded during 2022
- ✓ SouthCoast in US represents <20% capacity contracted of portfolio, showing competitive devex to date of <€0.2m/MW, with ~50% of capacity still to be secured, expected COD 2028

Net capacity secured revenues by market as of Dec22



Dividend policy upgraded to target 30–50% payout range with scrip dividend providing optionality to EDPR shareholders

EDPR dividend policy vs Peers



EDPR dividend payout to increase from 13% in 2021 to 30–50% target range with EPS 2022 at €0.70 (recurring)

EDPR Scrip Dividend (cash vs newly issued shares)

- ✓ Scrip dividend programme structured by a **bonus issue**
- ✓ Shareholders may opt between:
 - 1) **receiving bonus shares**
 - 2) **sell incorporation rights to EDPR at a fixed price**
 - 3) **sell incorporation rights in Euronext market at trading price**
- ✓ **In line with standard practice** by several listed Spanish companies
- ✓ **EDP's intention is to opt to receive shares**, prioritizing cash flow reinvestment in accretive growth
- ✓ **To be subject to GSM for approval on April 4th, 23.** First edition expected to be executed in 2Q23.

EDPR is the largest EU listed 100% renewables player with ESG at the core of its strategy and operations

YoY evolution reflecting acceleration of the growth and the implementation of best ESG standards...

Environment

	2022	Δ% YoY
Revenues aligned with EU Taxonomy (%), of which	99.5%	-
<i>Wind</i>	94.6%	-
<i>Solar</i>	4.9%	-
Capex aligned with EU Taxonomy (%), of which	99.5%	-
<i>Wind</i>	33.4%	-
<i>Solar</i>	66.0%	-
CO ₂ avoided (kt) ⁽¹⁾	19,876	+9%

Social

	2022	Δ% YoY
Total number of employees	3,086	+44%
Women employees (%)	33%	+0.3pp
Employees climate survey engagement (%)	86%	+7pp

... while being recognised by its ESG commitments and initiatives aligned with the Company's strategy

Included in the S&P
Global Sustainability
Yearbook

It distinguishes companies within their industries that have demonstrated strengths in corporate sustainability

MSCI
ESG RATINGS



CCC B BB BBB A AA AAA

In 2022, EDPR received a rating of AA (on a scale of AAA-CCC) in the MSCI ESG Ratings assessment

(1) Calculated as energy generation * CO₂ eq. emission factors of each country/state within the US (which vary in accordance with the country/state's energy mix)

Since the last CMD, we have scaled-up delivery, on the back of expansion, impressive asset rotation execution and strong top line

Growth

- ✓ 11.4 GW secured capacity including 4.0 GW under construction supporting the additions for 2023 and beyond (vs. +4 GW/year BP2021-25)
- ✓ Our offshore portfolio increased >2.5x from 6.6 GW to 16.6 GW
- ✓ Established the APAC platform on the back of Sunseap acquisition
- ✓ Scaled our European position, entering Germany and The Netherlands, reinforcing Central Europe through Kronos acquisition

Value

- ✓ Outperformed in Asset Rotation with avg. €0.5bn/year of EBITDA gains 2021-22, vs. €0.3bn in the BP2021-25

Excellence

- ✓ Managed the full value chain delivering competitive and quality projects at the highest excellence standards

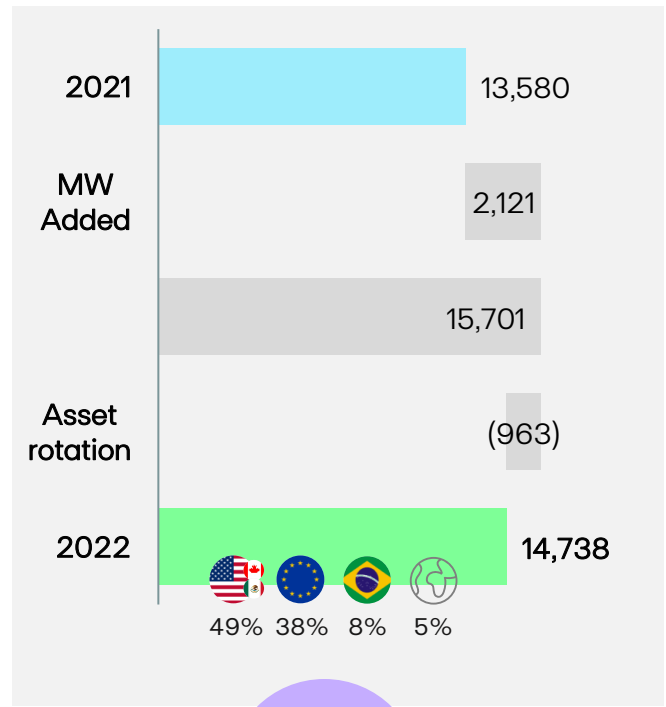
Superior value creation for all stakeholders

- ✓ Surpassed EBITDA and Net Profit 2023 targets one year ahead

2022 Results

EDPR continues to deliver solid operational performance on the back of higher installed capacity and stronger resources

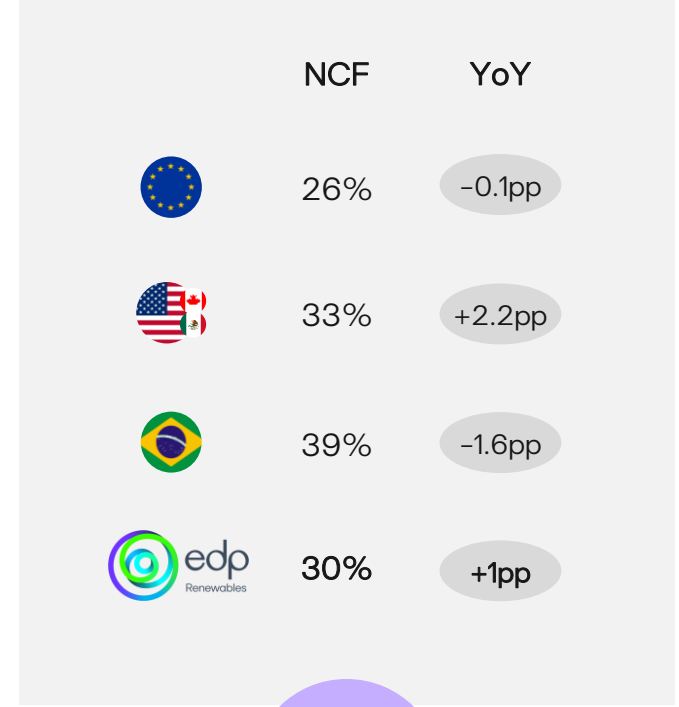
Installed Capacity YoY (EBITDA + Equity MW)



4.0
GW

Under Construction
as of Dec22

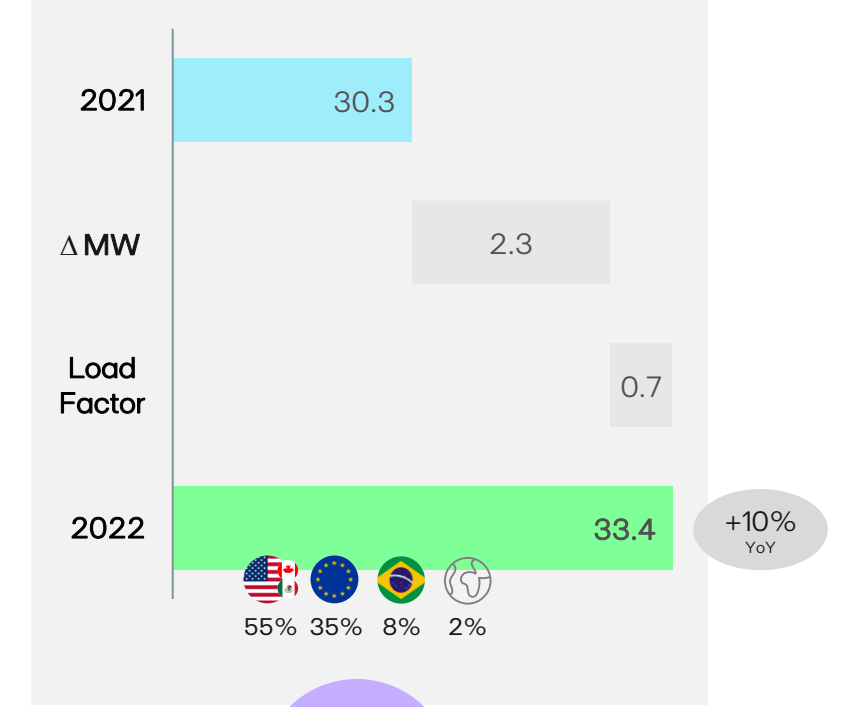
Net Capacity Factor 2022 (%)



98%
+3pp YoY

GCF vs P50

Electricity Production YoY (TWh)

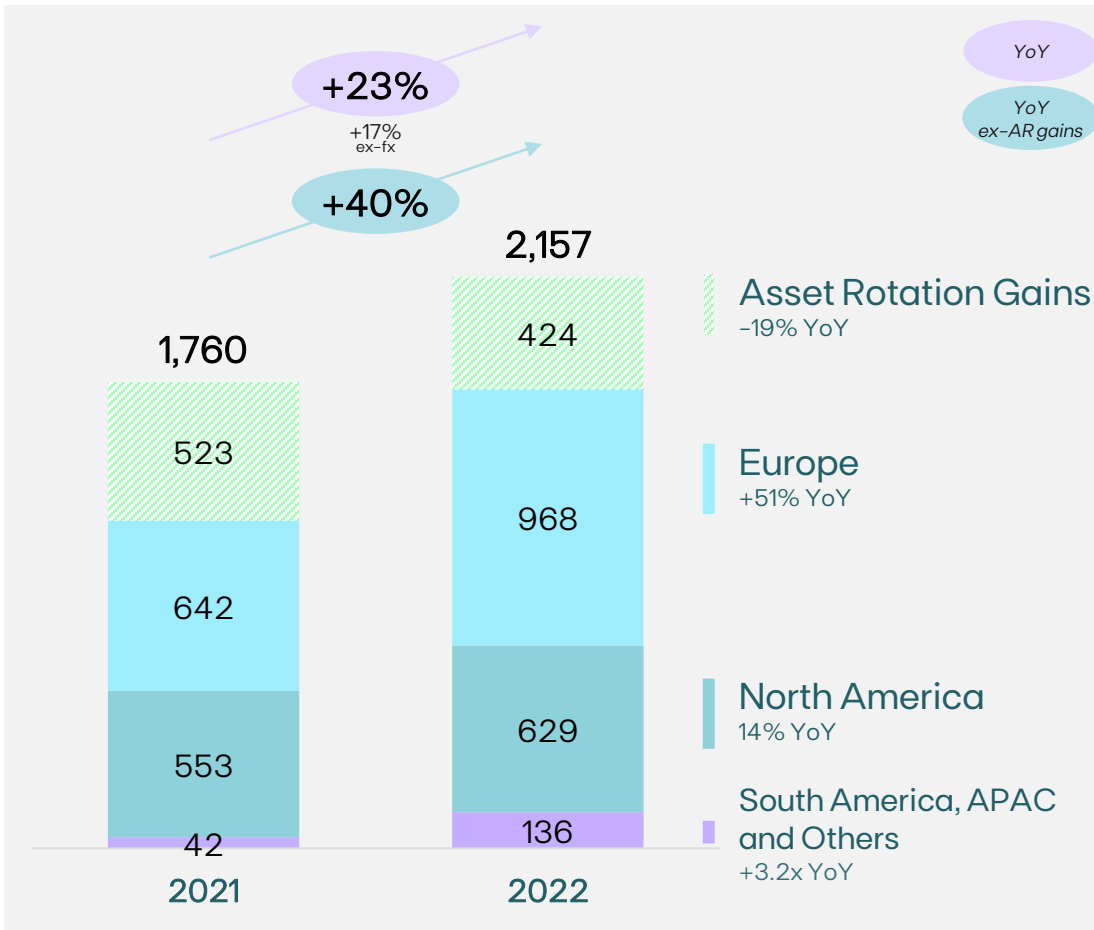


20mt

CO₂ emissions
avoided

EBITDA +40% YoY ex-AR gains backed by outstanding top line performance partially offset by regulatory clawbacks

EBITDA per geography
(€m)

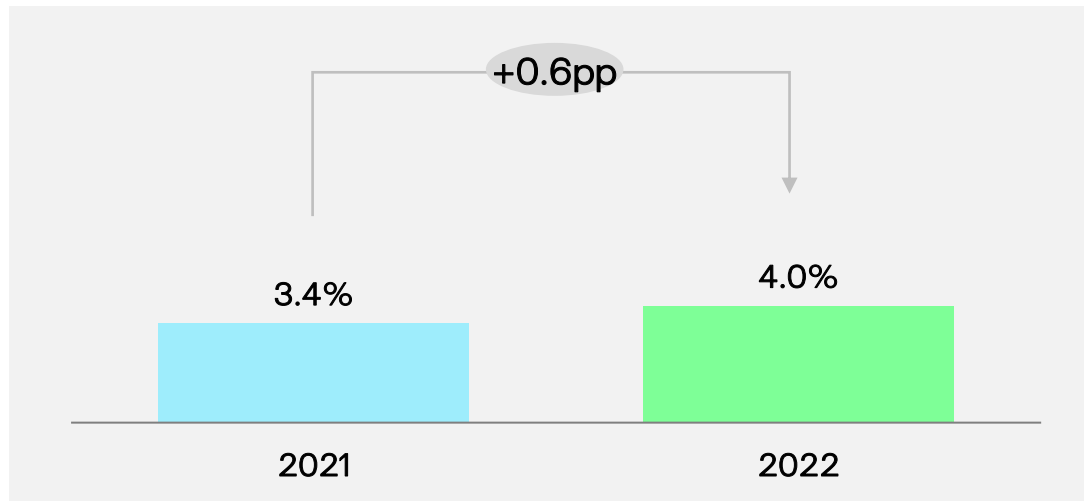


	2021	2022	YoY
Installed Capacity ⁽¹⁾ GW	13.6	14.7	+9%
Renewables Index (vs. P50 GCF) %	96%	98%	+2.5 pp
Electricity Production TWh	30.3	33.4	+10%
Avg. Selling price €/MWh	53.7	64.7	+21%
Regulatory Clawbacks ⁽²⁾ €m	-	98	-

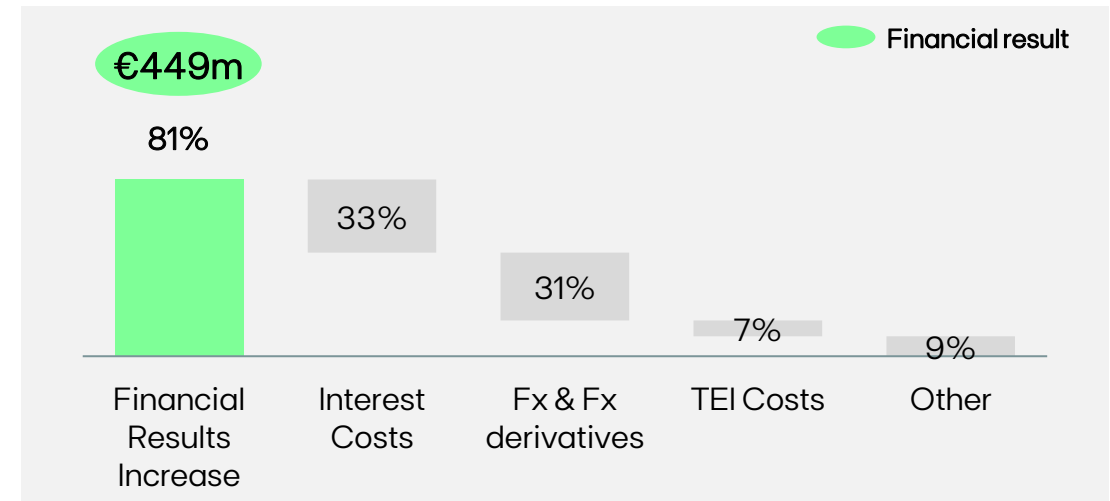
(1) Includes EBITDA + Equity MW
(2) €63m at EBITDA level and €35m at corporate tax level

Financial Results increase mainly driven by rise in avg. cost of debt and avg. financial debt, as well as negative fx & derivatives impact

Avg. Cost of Debt (%)



Financial Result increase (%)

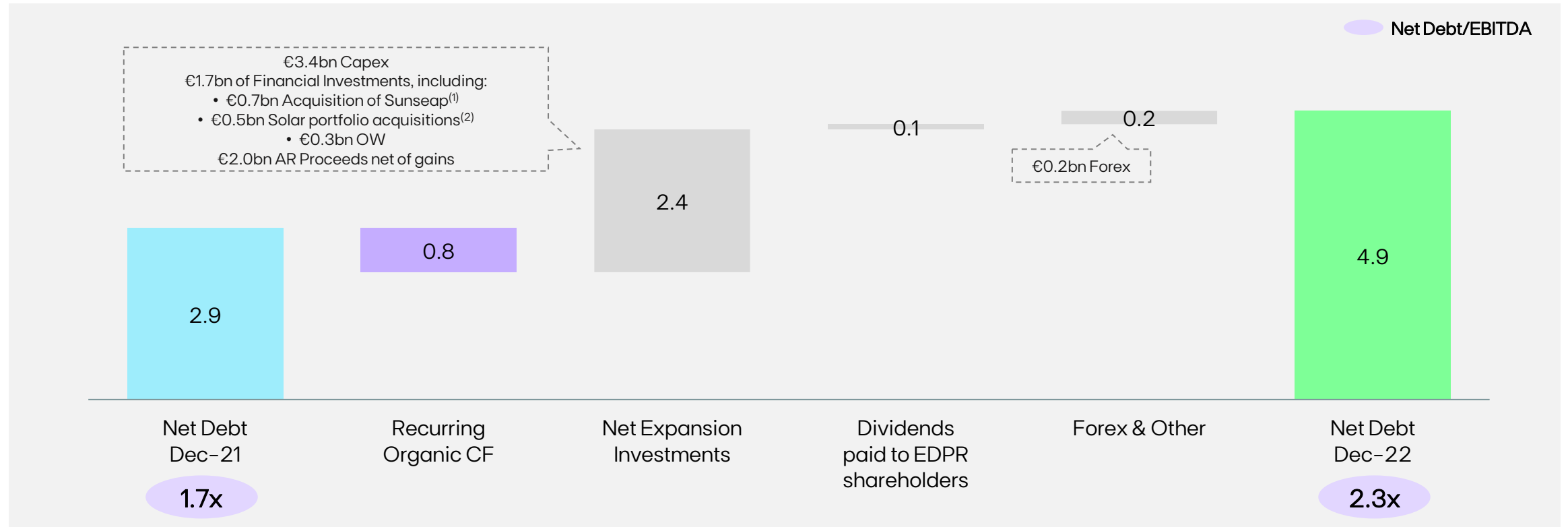


- ✓ Avg. gross debt +44%
- ✓ Increase in BRL rates (inflation linked), new USD/EUR debt raised in 2022
- ✓ Does not yet reflect €1bn @ 1.8x and \$1bn 5 year pre-hedged for 2023-24

- ✓ Forex & derivatives in 2022 penalized by EUR/USD and interest rates

Net Debt evolution driven by €2.4bn Net Expansion Investments offset by €0.8bn Recurring Organic CF

Net Debt Evolution from Dec-21 to Dec-22 (€bn)

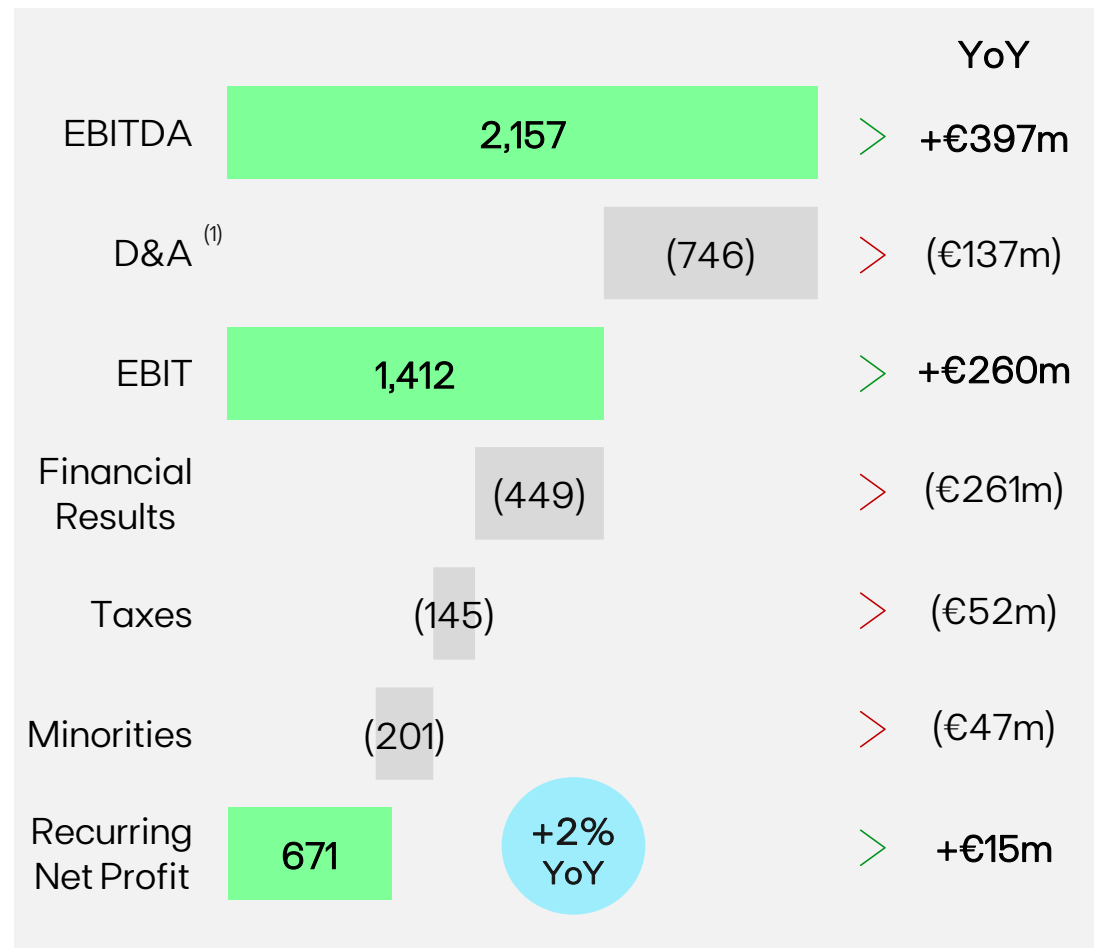


€4.9bn of Net Debt (+€2.0bn vs Dec-21)

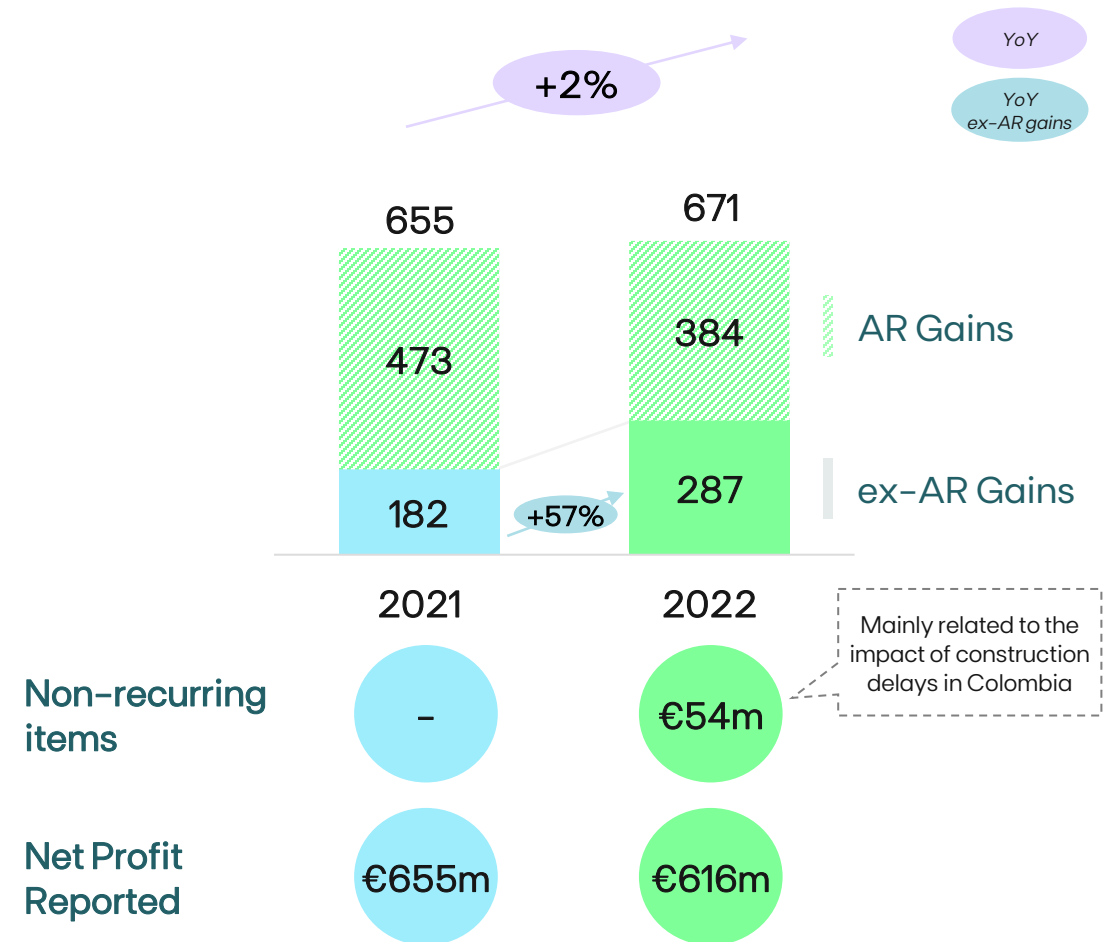
(1) Cash + Debt
(2) Kronos and Vietnam acquisitions

Recurring Net Profit at €671m (+2% YoY, +57% YoY ex gains), driven by strong top line evolution partially offset by higher financial costs

2022 EBITDA to Net Profit (€m)



2022 Recurring Net Profit Breakdown (€m)



(1) D&A includes Provisions, Depreciation and amortisation and Amortisation of deferred income (government grants)

Closing Remarks

Key Takeaways

- **Strong top line performance in 2022**, driven by increase in generation and avg. realized price resulting in EBITDA of €2.2bn (+23% YoY; +40% YoY ex-gains) and recurring Net Profit of €671m (+2% YoY), excluding Asset Rotation gains +57% YoY
- **Ongoing impressive Asset Rotation execution again in 2022** with 5 transactions in 5 different markets reaching €2bn of proceeds and **€424m of capital gains, doubling EDPR target gain per MW (€0.4m/MW)**
- 2022 accounting €98m of **EU regulatory clawbacks**. For 2023, positive developments in proposal of amendments from current legislations in Poland and Romania and lower forward prices through the year could lead into lower impacts.
- EDPR's dividend policy increased to **30–50% target payout ratio with scrip dividend programme structured by a bonus issue providing flexible shareholder remuneration**. The intention of EDP is to opt for shares, prioritizing cash flow reinvestment in accretive growth
- **Renewables global outlook continues to improve ramping up the company for growth with record 4.0 GW under construction**. EDPR will present its new Business Plan at the Group EDP CMD on March 2nd, 2023.

Annex

EDPR Scrip Dividend programme provides optionality

Each shareholder receives an incorporation right per share having the following options:

<p>Do not sell their rights</p>	<p>Sell their rights to EDPR</p>	<p>Sell their rights on Euronext Lisbon</p>
<p>Receive remuneration in newly issued paid-up shares of EDPR</p>	<p>Receive remuneration in cash</p>	<p>Receive remuneration in cash</p>
<p>Corresponding to the number of rights held</p>	<p>At a guaranteed fixed price</p>	<p>At their trading price</p>

- ✓ The programme should be structured through a bonus issue
- ✓ Timing to be decided by the BoD
- ✓ Requires approval at the GSM on April 4th, 2023
- ✓ Final details will be released to the market once fully approved

Shareholders can combine any or all the options at their own convenience

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Renewables