



# CTP N.V. Financial Highlights **Q4-2022**

3 March 2023

# FY-2022: outperforming guidance

## Financial highlights

€589m

(+34.8% vs. FY-2021)  
Next 12 months' contracted revenues<sup>1</sup>

€724m

(-34.3% vs. FY-2021)  
Net valuation result on investment property

€266m

(+42.7% vs. FY-2021)  
Company Specific Adjusted EPRA earnings

€0.61

(+26.0% vs. FY-2021)  
Company Specific Adjusted EPRA EPS

€13.81

(+14.5% vs. 31 Dec 2021)  
EPRA NTA per share

45%

(43% as at 31 Dec 2021)  
LTV

94%

(95% as at 31 Dec 2021)  
Occupancy<sup>2</sup>

6.5 yrs

(6.7 years as at 31 Dec 2021)  
WAULT

12.5%

Reversionary potential

4.5%

(3.8% in 2021)  
Like-for-like rental growth<sup>3</sup>

1.7m sqm

(1.0m sqm as at 31 Dec 2021)  
Under construction

10.1%

(11.0% as at 31 Dec 2021)  
Estimated YoC of projects under construction

1.

Rent roll including service charge income (Base rent + other rental income + extras for above standard technical improvement + services –rent free)

2.

95% excluding Germany

3.

The like-for-like gross rental growth compares the growth of the gross rental income of the portfolio that has been consistently in operation (not under development) during the two preceding 12-month periods that are described

# CTP is active in 10 countries across Western Europe and CEE

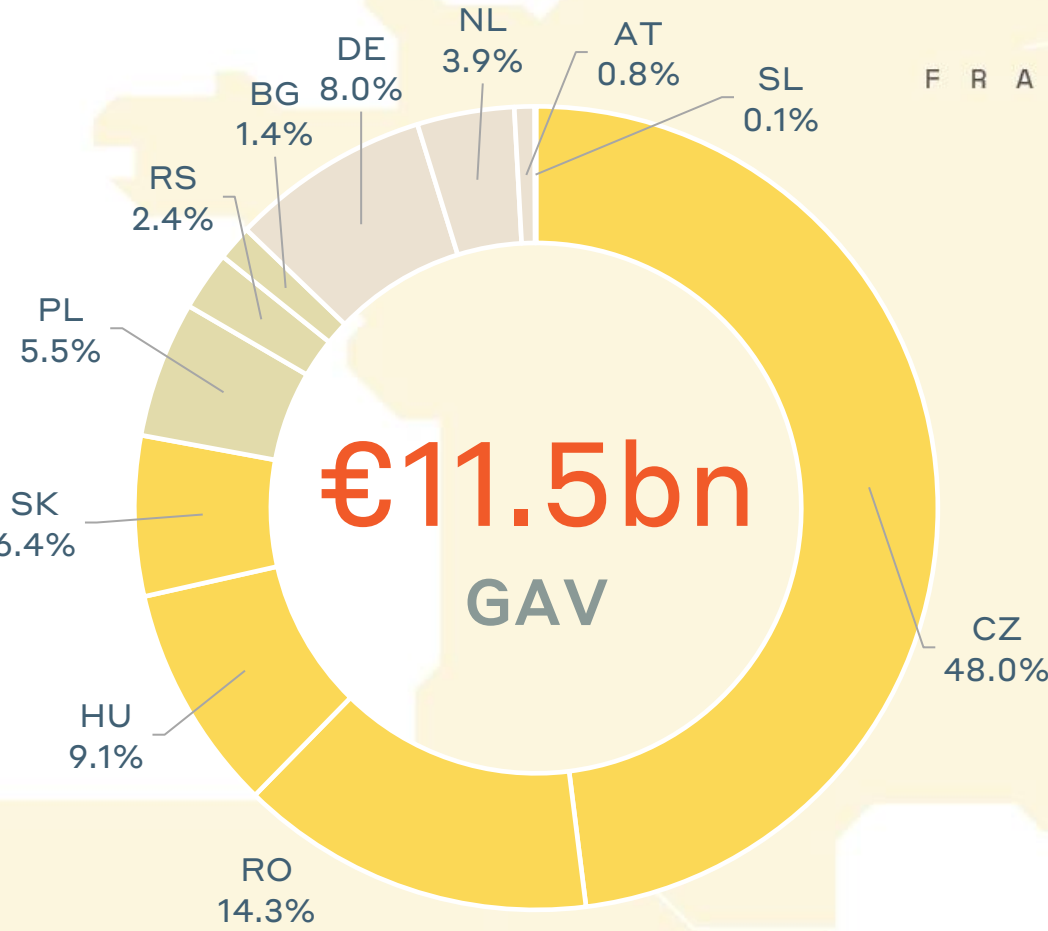
- Core Markets
- Growth Markets
- WE Markets

10.5m  
sqm GLA

20.3m  
sqm landbank

38MW<sub>p</sub>  
Installed PV

Portfolio Value by Country (%)



NB: Figures may not add up due to rounding

# Strong leasing activity– with leases signed above ERVs

## 1.9m sqm

Leases signed in 2022

## 12.5%

Reversionary potential

Leases signed – rent breakdown (€m)	H1-2022	FY-2022
Take-up of existing space + developments completed in the year	23	41
Other rental movements (rent reviews, renewals)	6	19
Pre-lets signed for delivery in later periods	19	43
<b>Rental income contracted</b>	<b>47</b>	<b>103</b>

New leases vs. ERV	%
Q1-2022	+4.6%
Q2-2022	+6.0%
Q3-2022	+6.2%
Q4-2022	+12.5%
<b>FY-2022</b>	<b>+6.5%</b>

# Main leasing deals

## New tenants



Size: 100,000 sqm  
Park: Budapest Sziget

International  
fashion retailer

Size: 88,000 sqm  
Park: Ploiesti



Size: 66,000 sqm  
Park: Bucharest West



Size: 40,000 sqm  
Park: Iłowa

## Repeat clients



Size: 68,000 sqm  
Park: Budapest East &  
Bucharest West



Size: 41,000 sqm  
Park: Sofia West



Size: 37,000 sqm  
Park: Pardubice



Size: 37,000 sqm  
Park: Hranice

# CEE region positioned to outperform

## Five drivers shaping CEE's growth potential:

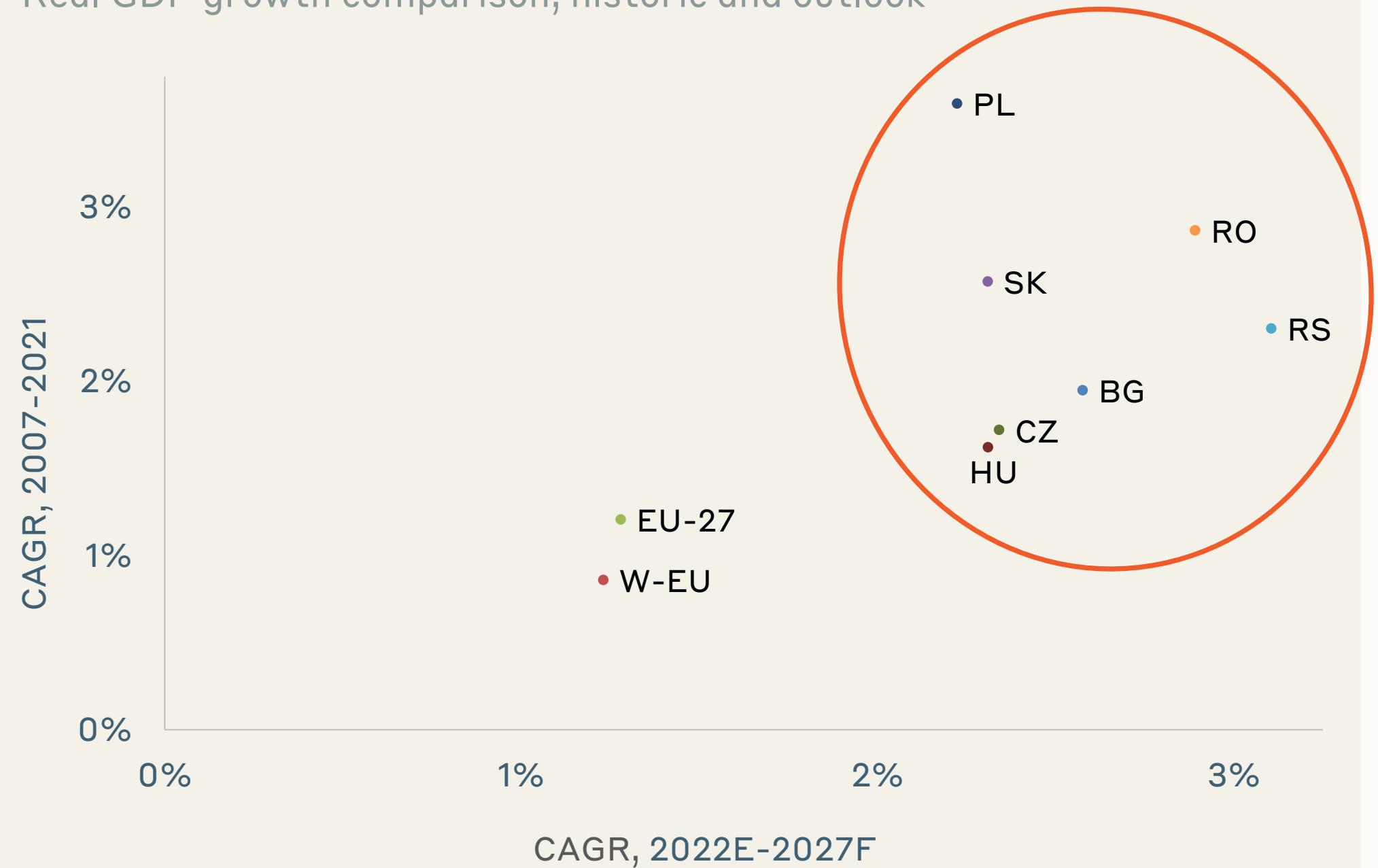
1. Business smart
2. Untapped nearshoring demand
3. Diverse and expanding e-commerce
4. Economic outperformance
5. Real estate fundamentals support outlook



**Best cost location**

## Continued economic outperformance<sup>1</sup>

Real GDP growth comparison, historic and outlook

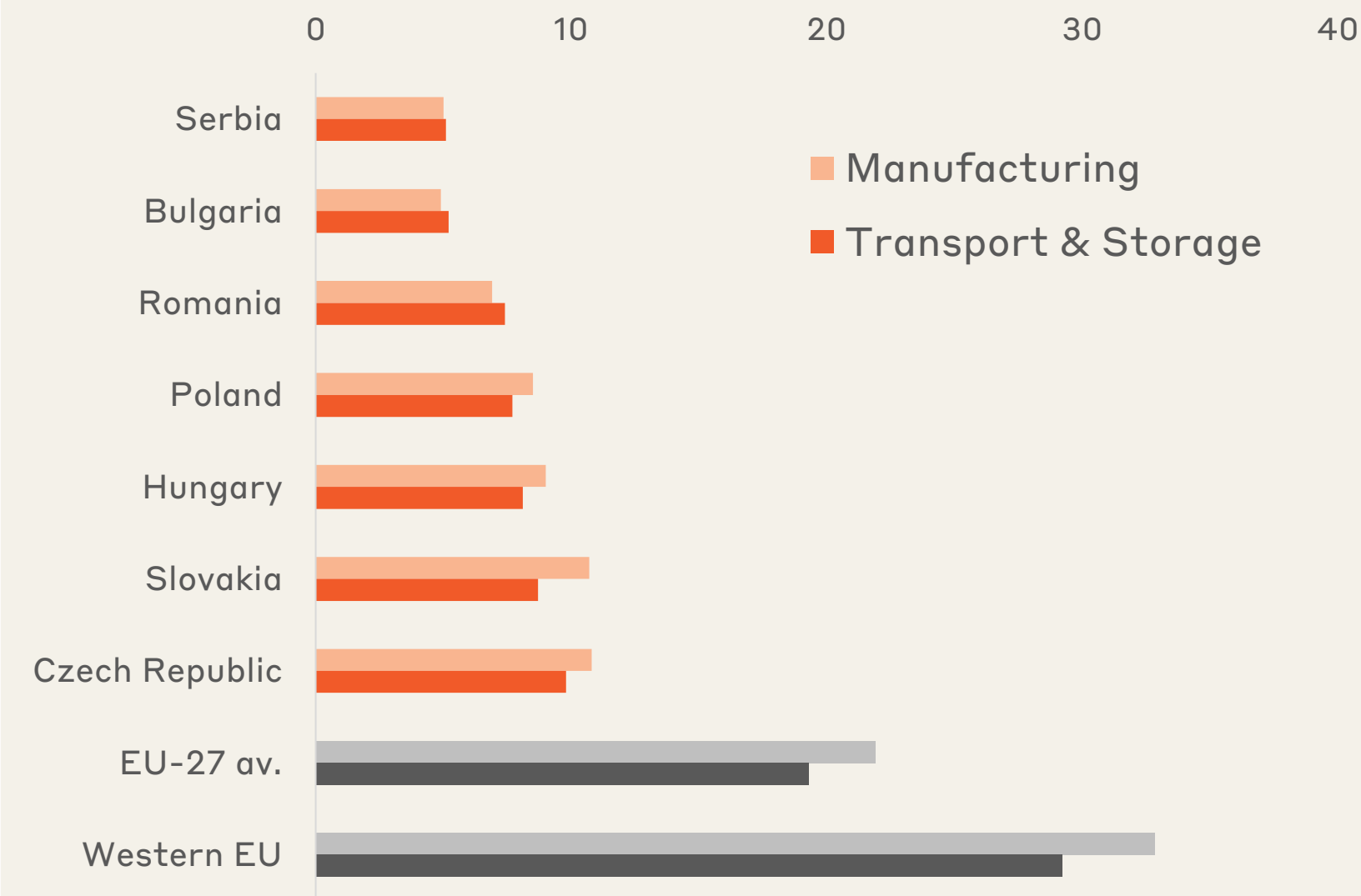


**Historic and projected growth above EU average**

# Business smart region

## Competitive labour rates<sup>1</sup>

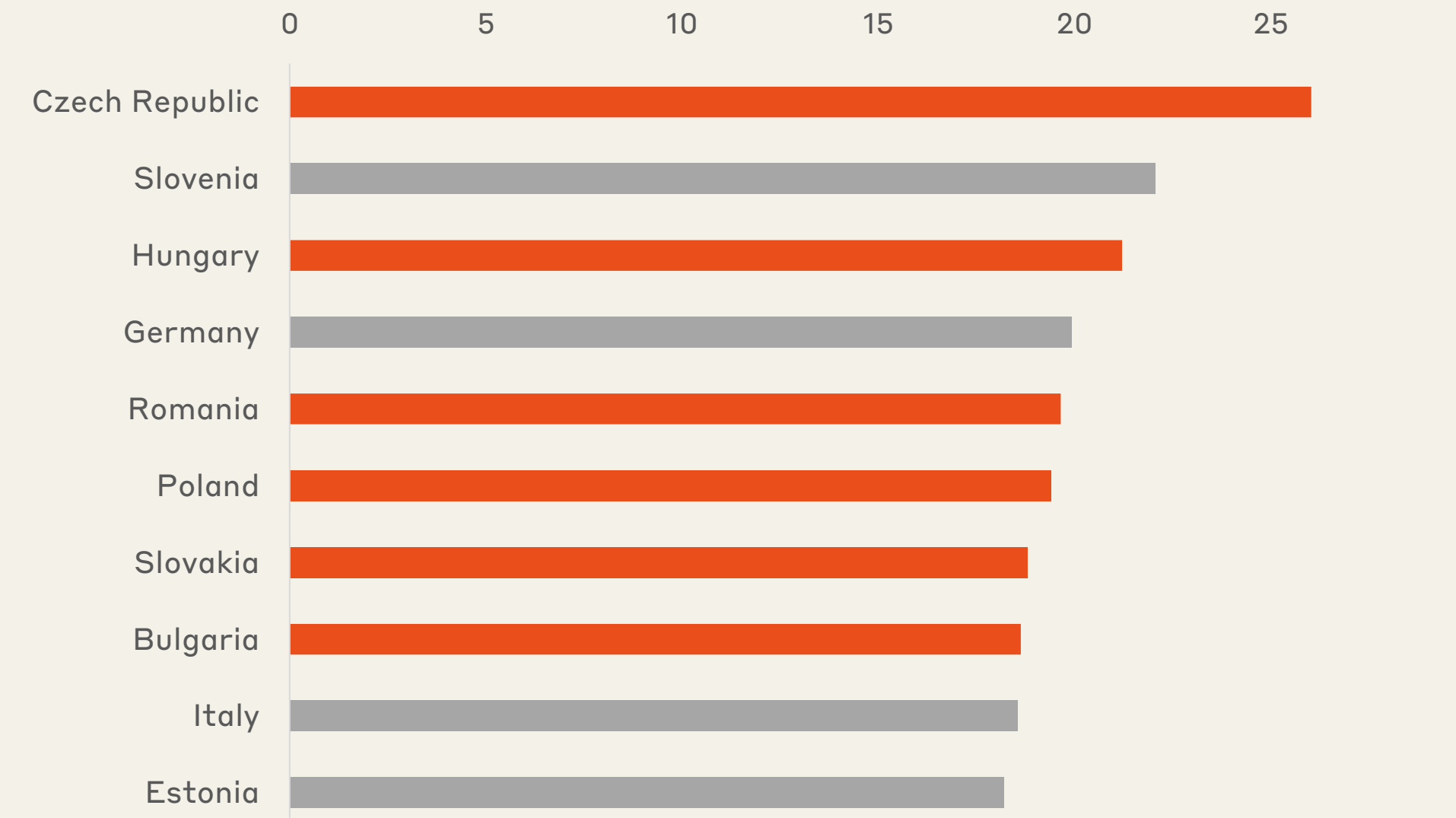
Labour cost I&L, €/hr, 2021



**Labor cost 1/3 compared to Western Europe**

## Manufacturing employment well represented<sup>2</sup>

Top 10 countries in EU-27 with highest share (in %) manufacturing employment of total, 2021



**Dominance CTP's CEE countries in Top 10**

1. Source: CTP Research and Strategy, Eurostat  
2. Source: CTP Research and Strategy, ILOSTAT, Serbia not available

# Structural demand drivers

## Top 10 Sourcing / re-shoring survey among EU companies according to Maersk survey

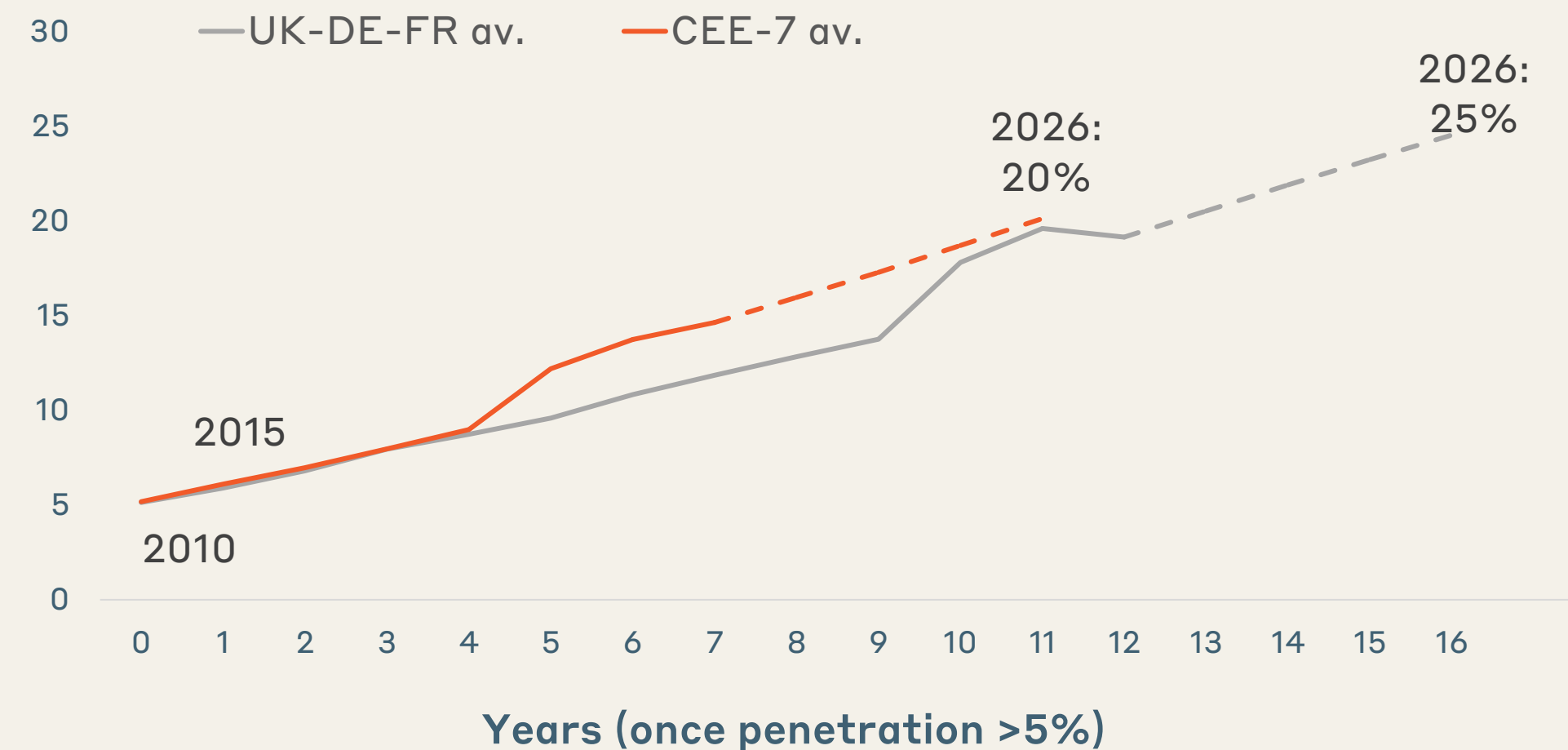
1. **Poland**
2. Germany
3. Turkey
4. United Kingdom
5. United States
6. Vietnam
7. France
8. **Romania**
9. **Czech Republic**
10. India



**CEE countries well-positioned to capture untapped nearshoring demand**

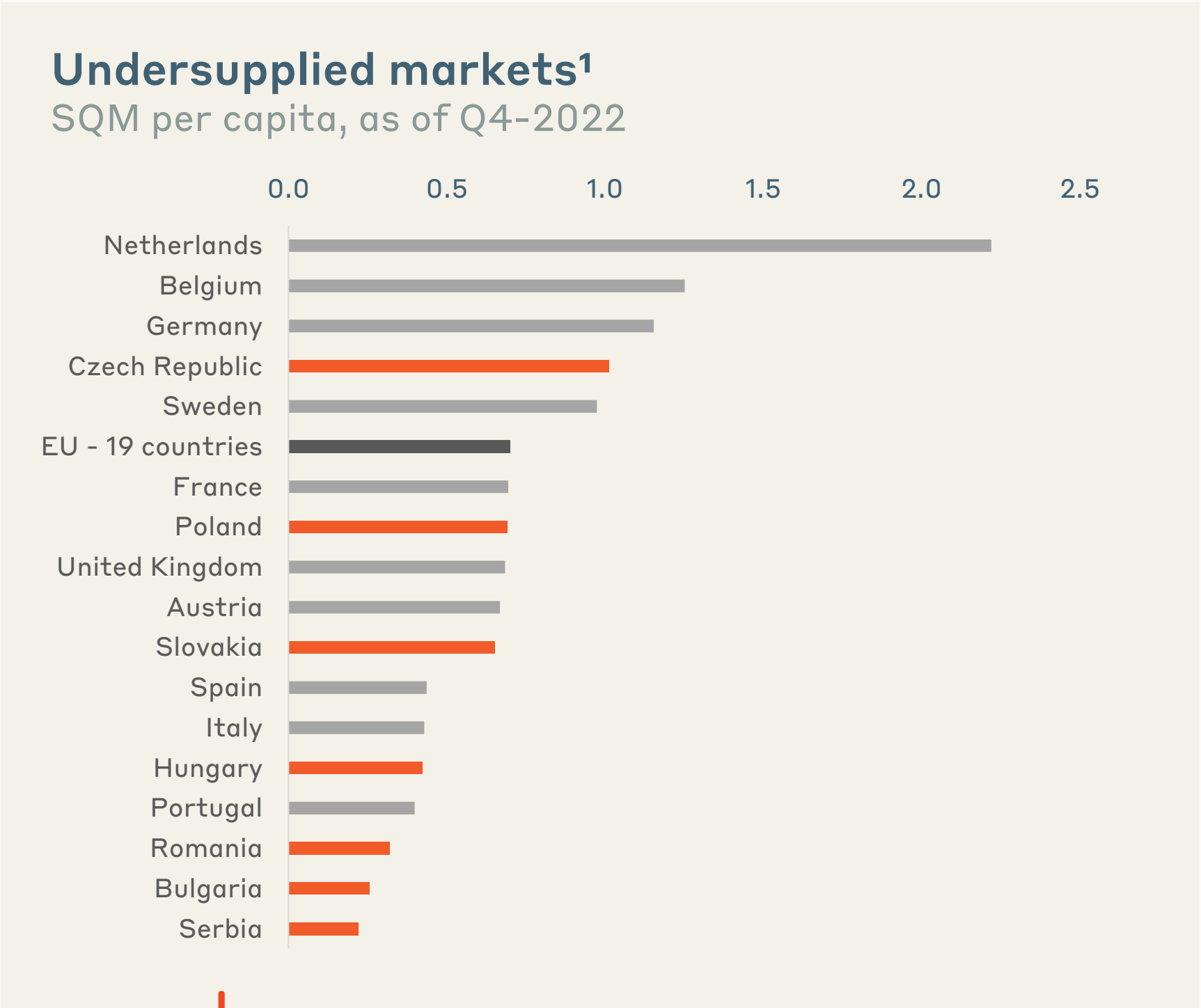
## E-commerce in CEE catching up, but from a lower base<sup>1</sup>

Online sales penetration, %



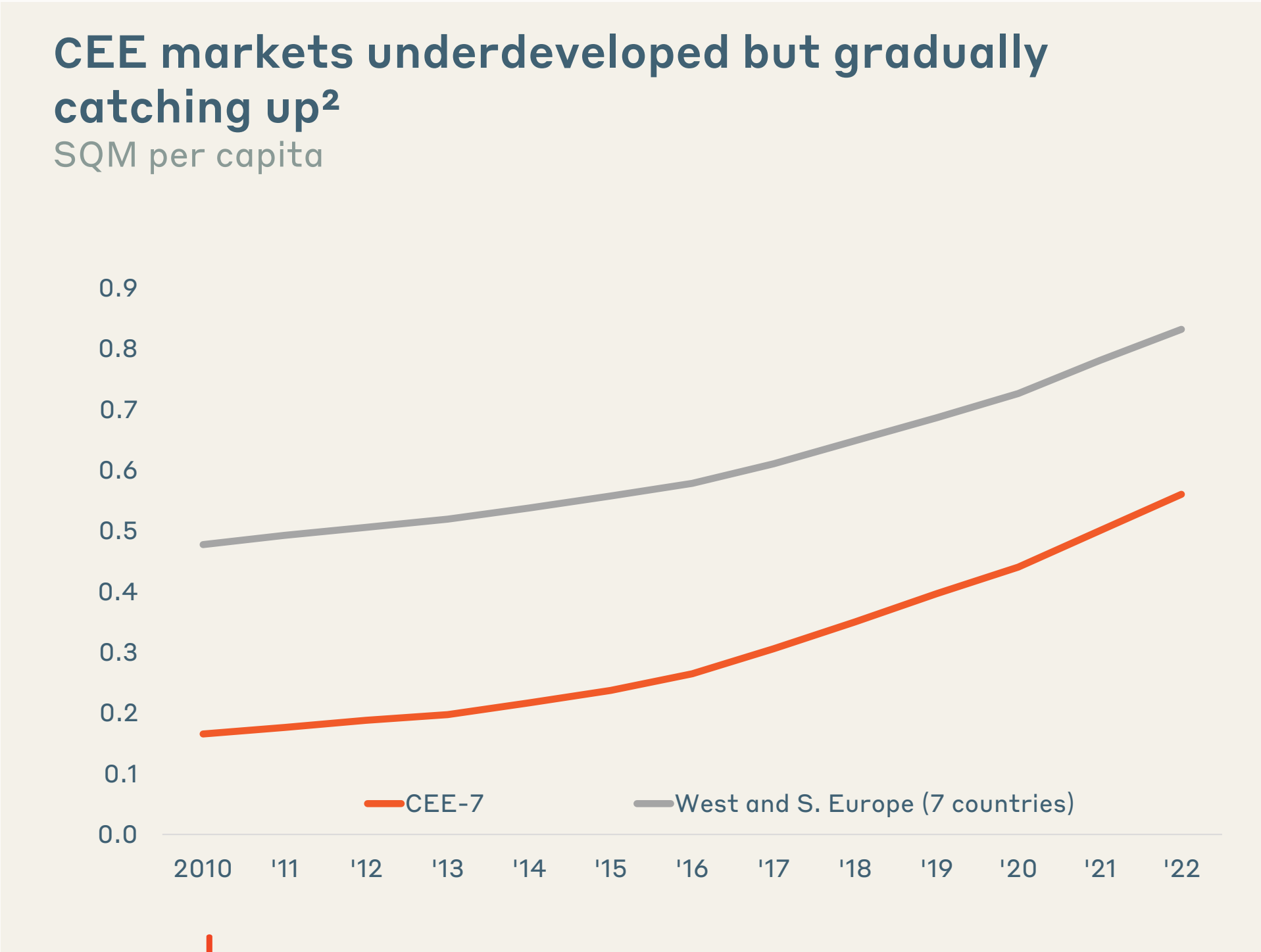
**CEE moved in 8 years from 5% to 15%, ~2 years faster vs West. Significant room for growth**

# Real estate fundamentals supports growth outlook



↓

**Lack grade-A stock creates structural demand**



↓

**Spread is gradually narrowing, particularly for Czech Republic and Poland**

1. Source: CTP Research and Strategy, CBRE, Colliers  
2. Source: CTP Research and Strategy, CBRE. Note: Western and Southern European countries include: BE, FR, DE, IT, NL, ES, UK. Central and Eastern European countries include: CZ, PL, SK, RO, HU, RS, BG. National totals for CZ/PL based on CBRE, SK/RO/HU/RS/BG estimates based on timeseries market stock capital cities

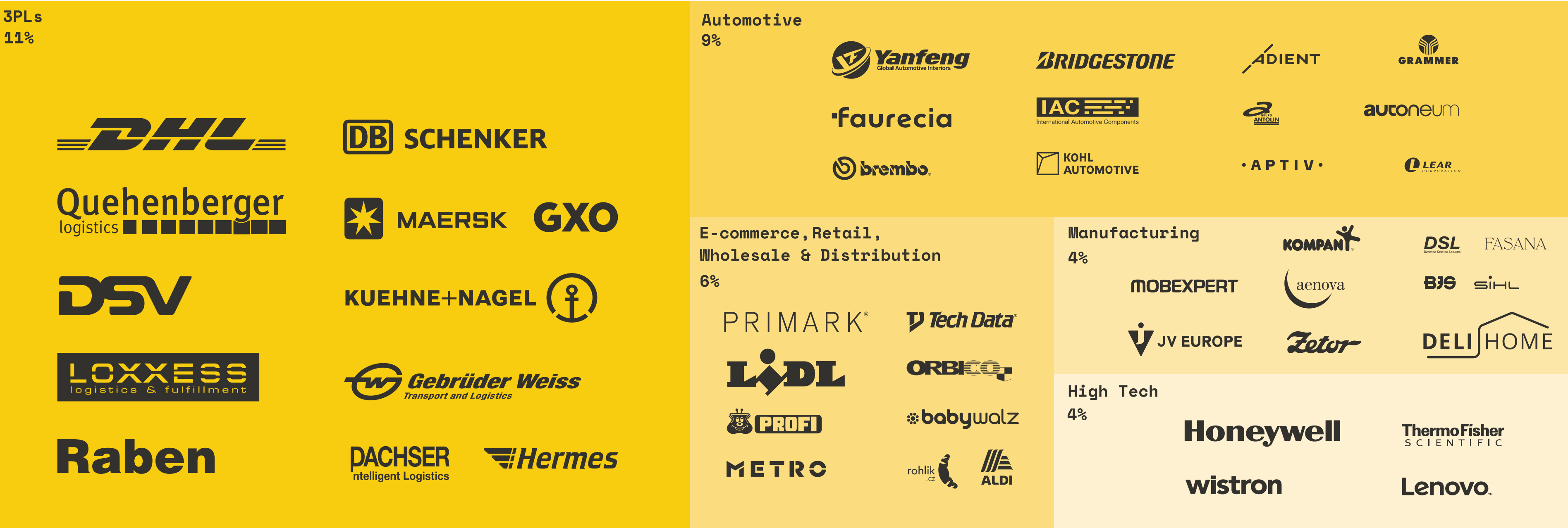
# Strong and diversified international client base

Low operational and financial risk

Top 50 Clients  
Revenue split by industry  
(%)

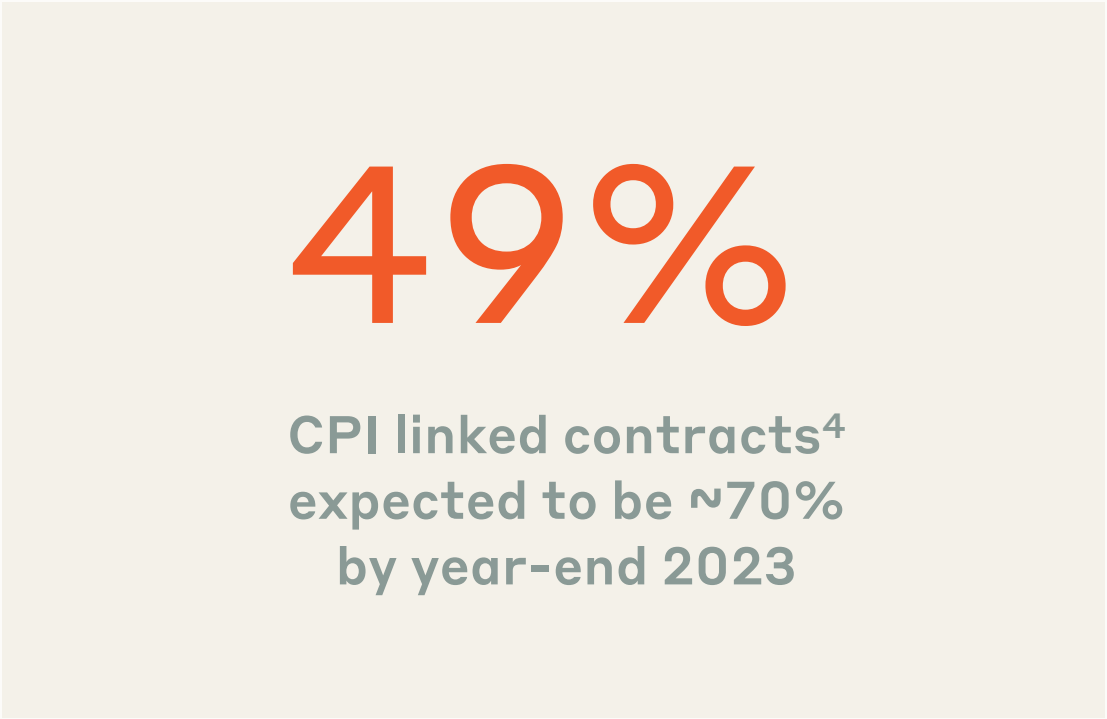
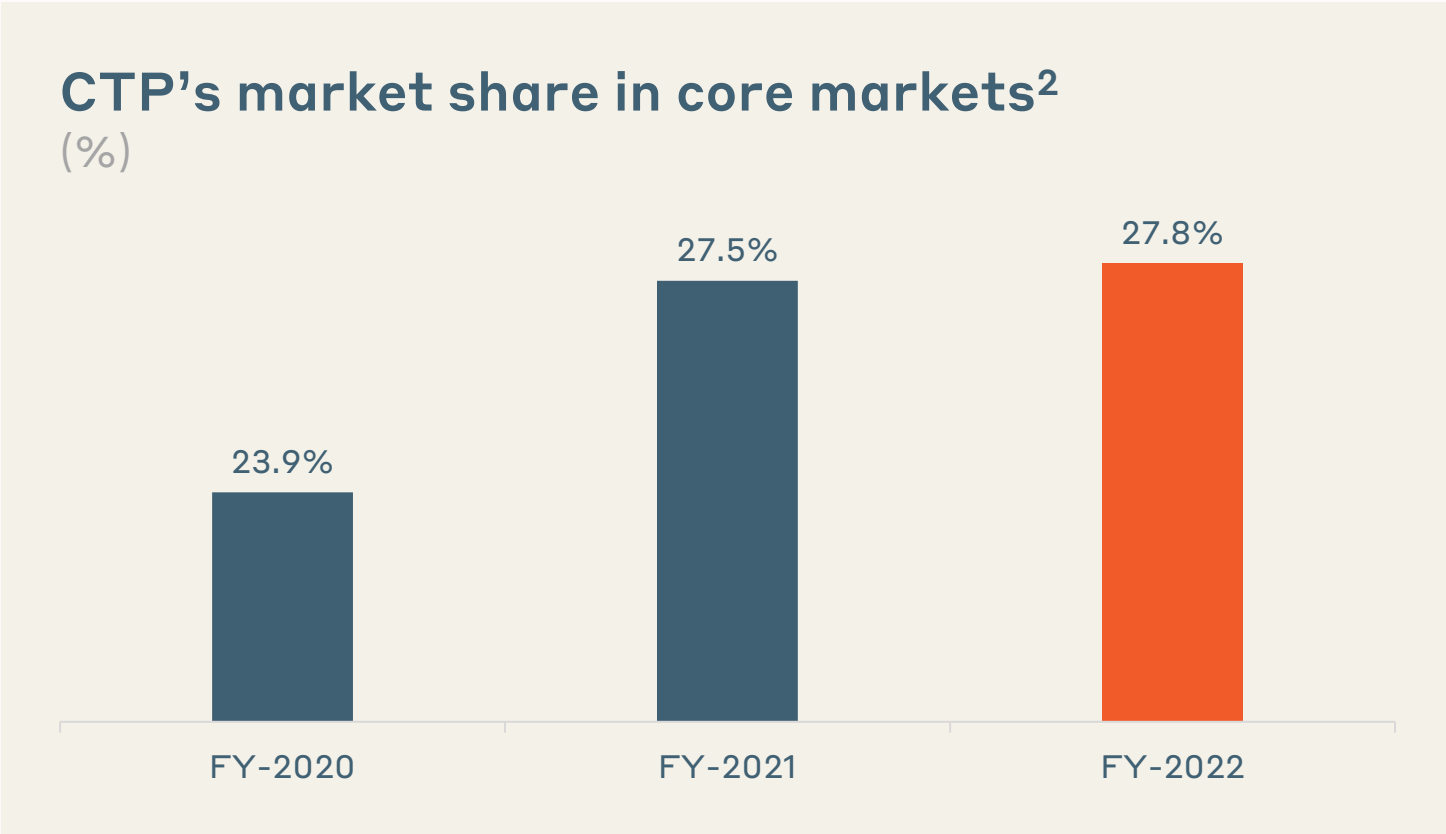
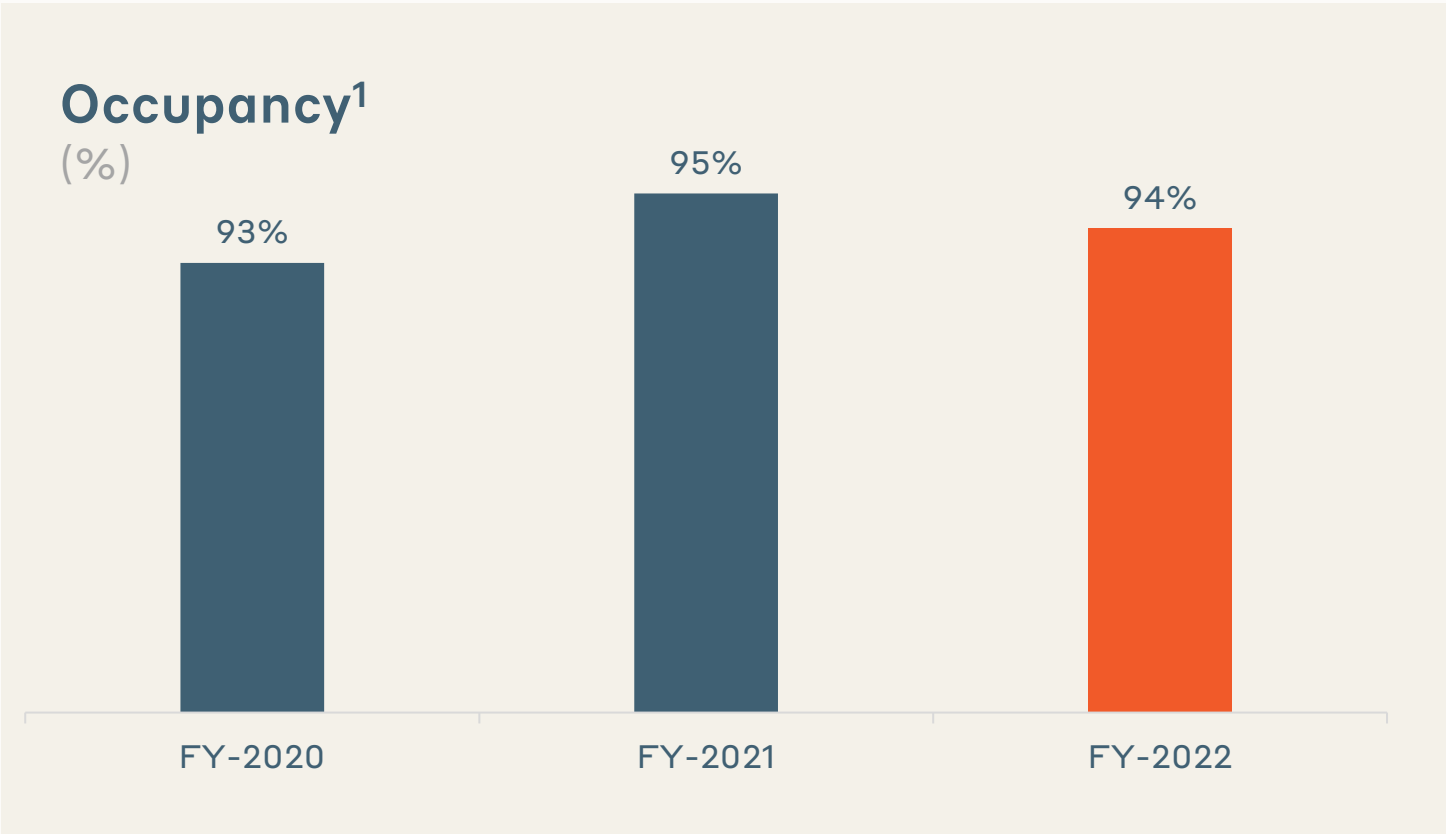
36.7%  
of portfolio GLA

32.8%  
of Gross Rental Income



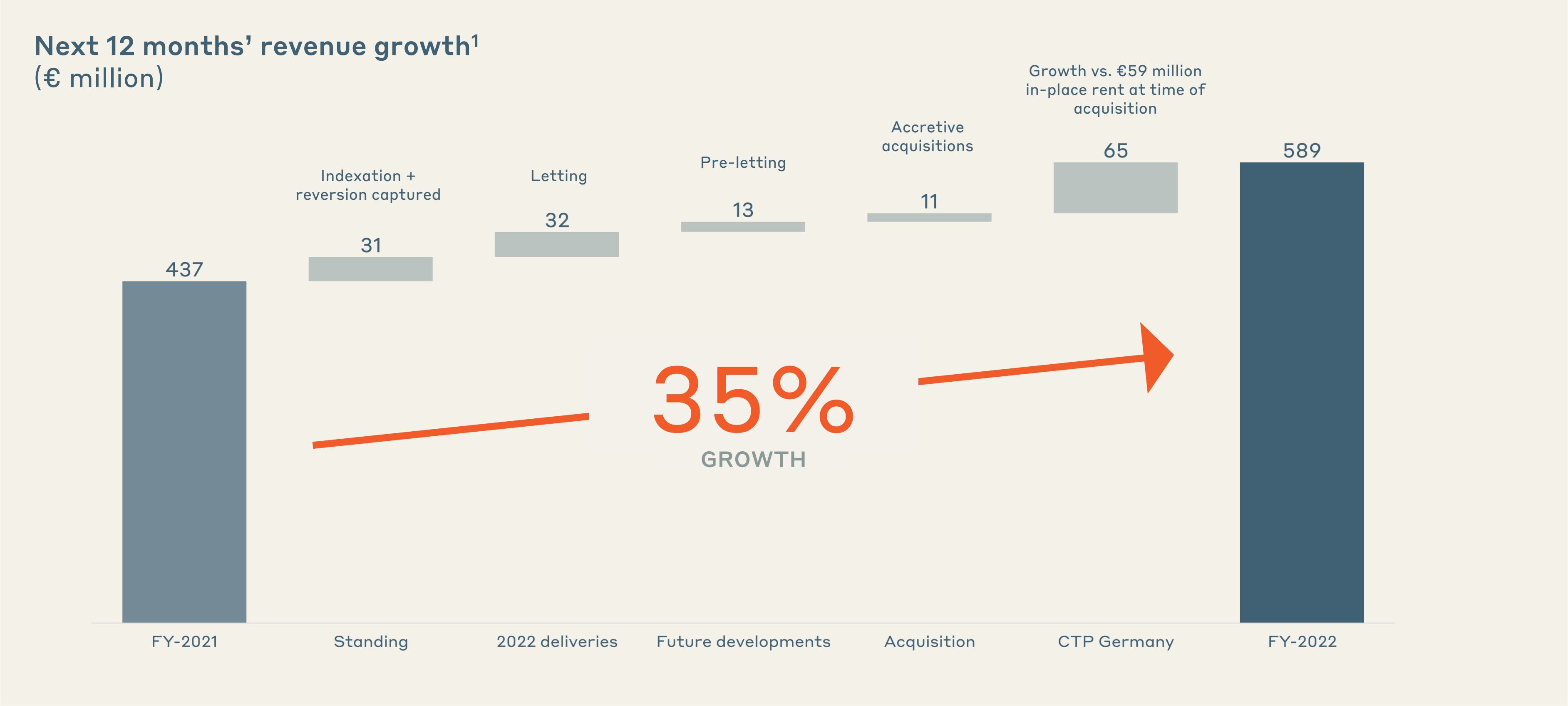
NB: Figures may not add up due to rounding

# CTP's long-lasting tenant relations drive operational results



1. Including Germany from 2022 onwards, excluding Germany occupancy would remain flat at 95%  
2. Core Markets are defined as the Czech Republic, Romania, Slovakia & Hungary  
3. The like-for-like gross rental growth compares the growth of the gross rental income of the portfolio that has been consistently in operation (not under development) during the two preceding 12-month periods that are described  
4. Contracts with a double indexation clause, with indexation being the higher of i) a fixed increase of 1.5%–2.5% a year; or ii) the Consumer Price Index.

# Consistent revenue growth



1. Rent roll including service charge income (Base rent + other rental income + extras for above standard technical improvement + services –rent free)  
NB: Figures may not add up due to rounding

# Industry leading pipeline

## Increased pipeline profitability

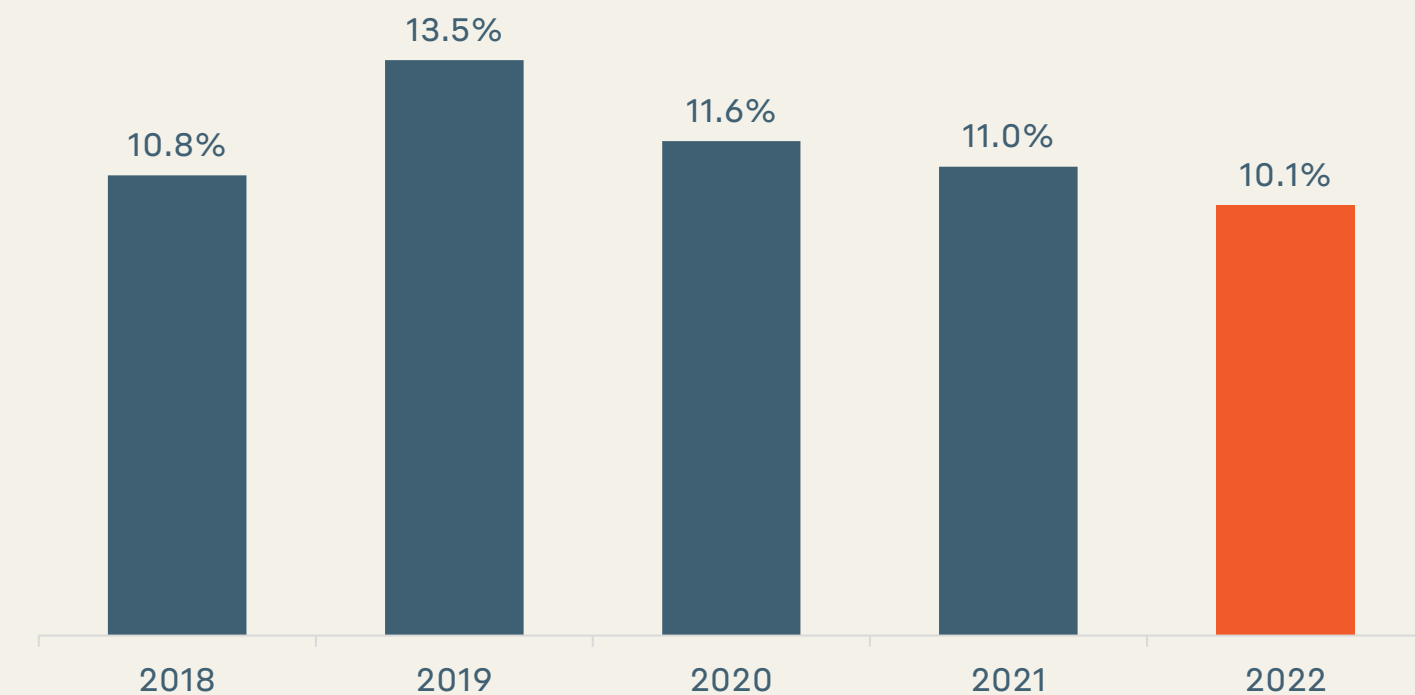
- Construction cost started to decrease from mid-2022
- 2022: ~€550 per sqm
- 2023E: ~€500 per sqm
- Rents continue to increase on the back of record low vacancies
- CTP's unique in-house skillset allows flexibility

## ~55% revaluation potential on development completion

- Based on gross portfolio yield of 6.5% and YoC of 10%
- Current priority to mobilize the existing landbank – which is already paid – to enhance returns further

## YoC

Projects under construction



Target confirmed

# >10% YoC

# Deliveries driving growth in 2022

1.0m sqm

~80%

Leased at delivery

€45m

Contracted rental income

€14m

Additional rental income potential  
when full occupancy is reached



NB: Figures may not add up due to rounding

# Projects under construction

1.7m sqm

Under construction

10.1%

Estimated YoC

58%<sup>1</sup>

In existing parks

46%<sup>1</sup>

Pre-let H1-2023 deliveries

€115m

Potential rental income

80-90%

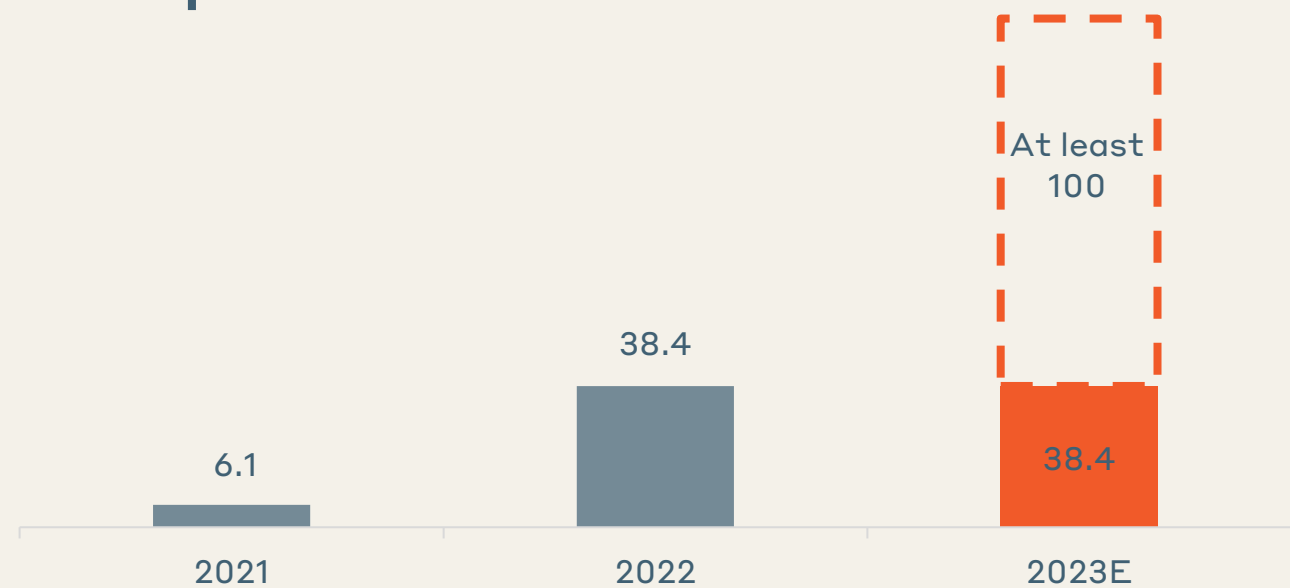
Expected pre-let at delivery

- In 2023 **at least** the same amount as deliveries as in 2022, **and more** if demand remains robust
- **142,000 sqm** signed for future projects that haven't started yet, illustrating healthy occupier market
- **2022 take-up** in CTP's core markets **elevated and stable vs. 2021**, and take-up outpacing completions by almost 30%
- **Lower deliveries** from competitors expected

1. Excluding Poland, where the Group has more speculative developments in new parks as part of its market entry.  
NB: Figures may not add up due to rounding

# Energy

## MWp Installed



- **YoC target:** 15%
- **Cost per MWp:** ~€750k – below market average thanks to CTP acquiring in bulk and already in place roof structures
- **Income potential for 2023:** >€10 million

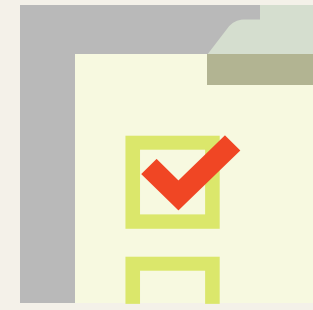
## Importance to tenants:



**Energy security**



**Lower cost of occupancy**



**Increased regulation and / or their client requirements**



**Tenants' ESG ambitions**

## Case Study: DHL

- Carbon neutral design for all new buildings
- Green electricity >90% globally by 2030 & directly procure from sustainable sources
- Sustainable energy sources for heating >50% of our buildings by 2030
- Convert locally produced renewable electricity (e.g. solar) into fuels for electrified fleet

# ESG

## Ratings & indices

- Sustainalytics: ESG Risk Rating of 10.2 and assessed Low Risk
- 4 new BREEAM outstanding certificates: Clubhouse Bucharest West, NU3 warehouse CTPark Prague East, CHR1 warehouse CTPark Prague West and Domeq housing in Brno
- Included in AEX® ESG index



## Targets

2023:

- Participation in GRESB
- Work on SBTi approved roadmap
- Continue BREEAM New Construction Very Good or higher for all new constructions

2026:

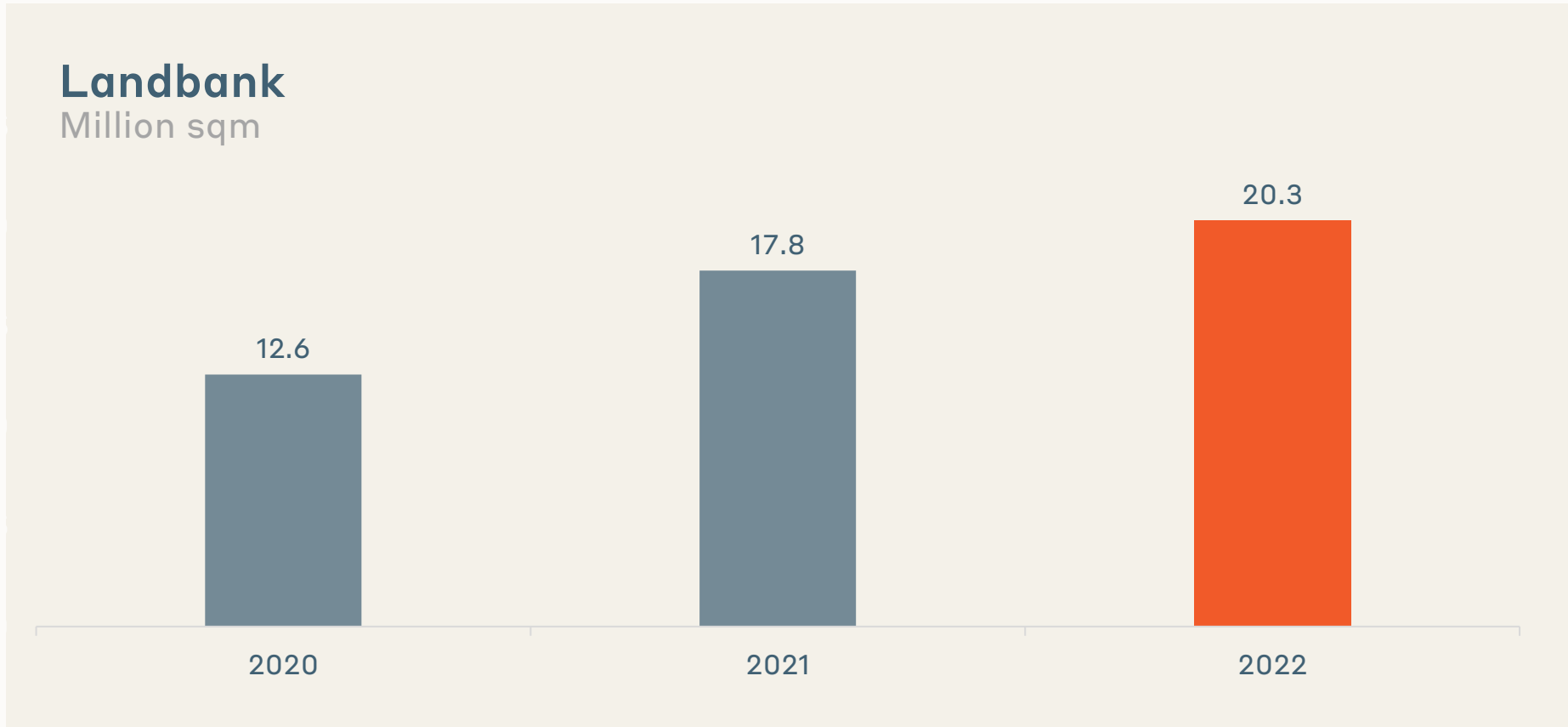
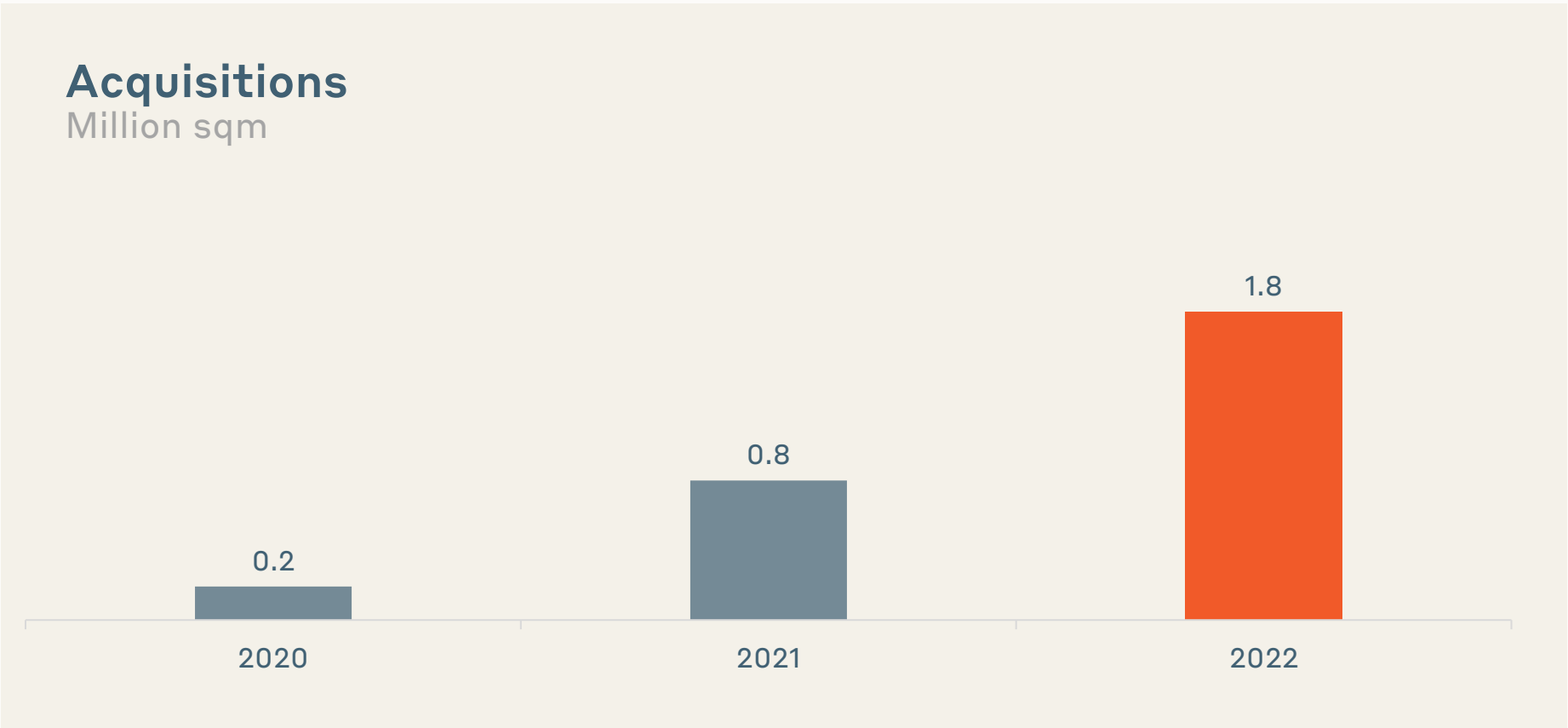
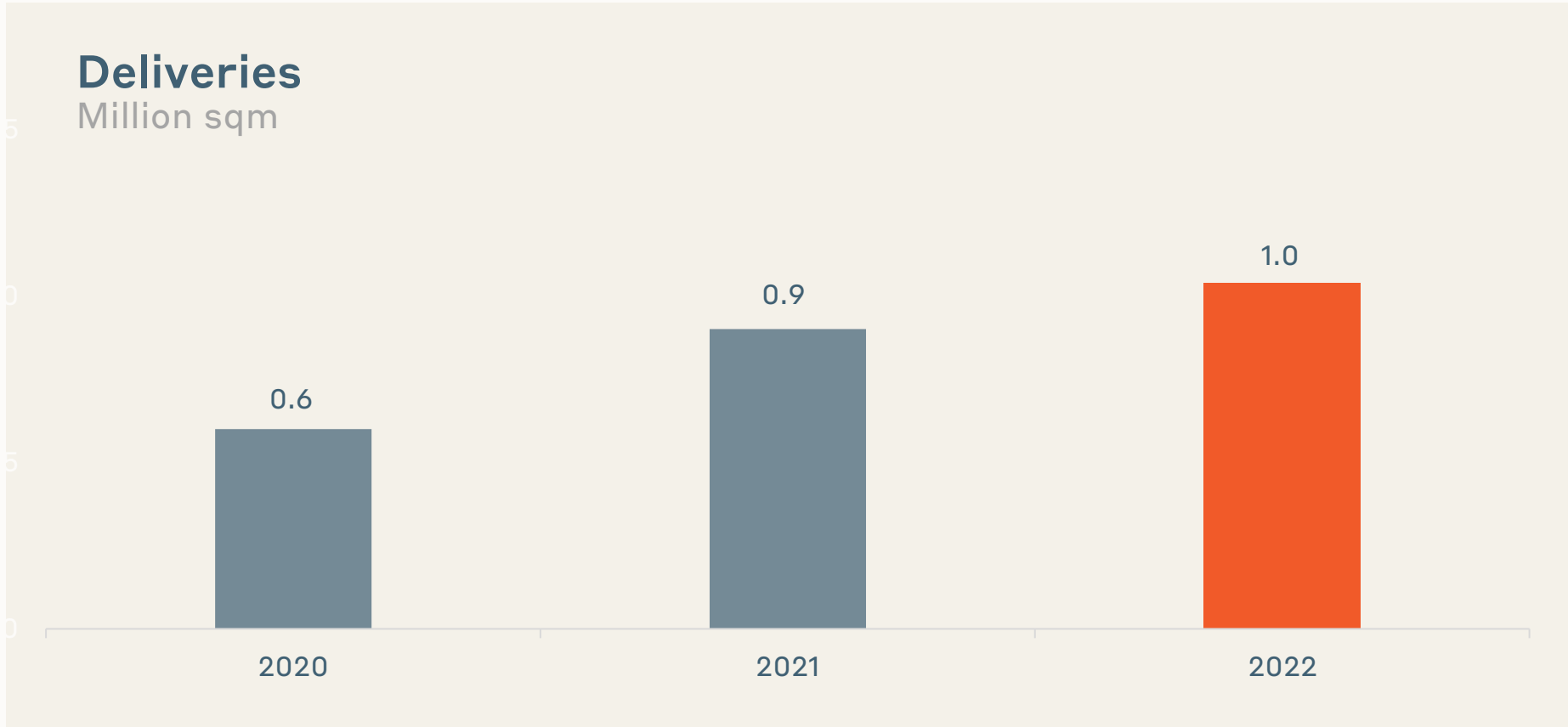
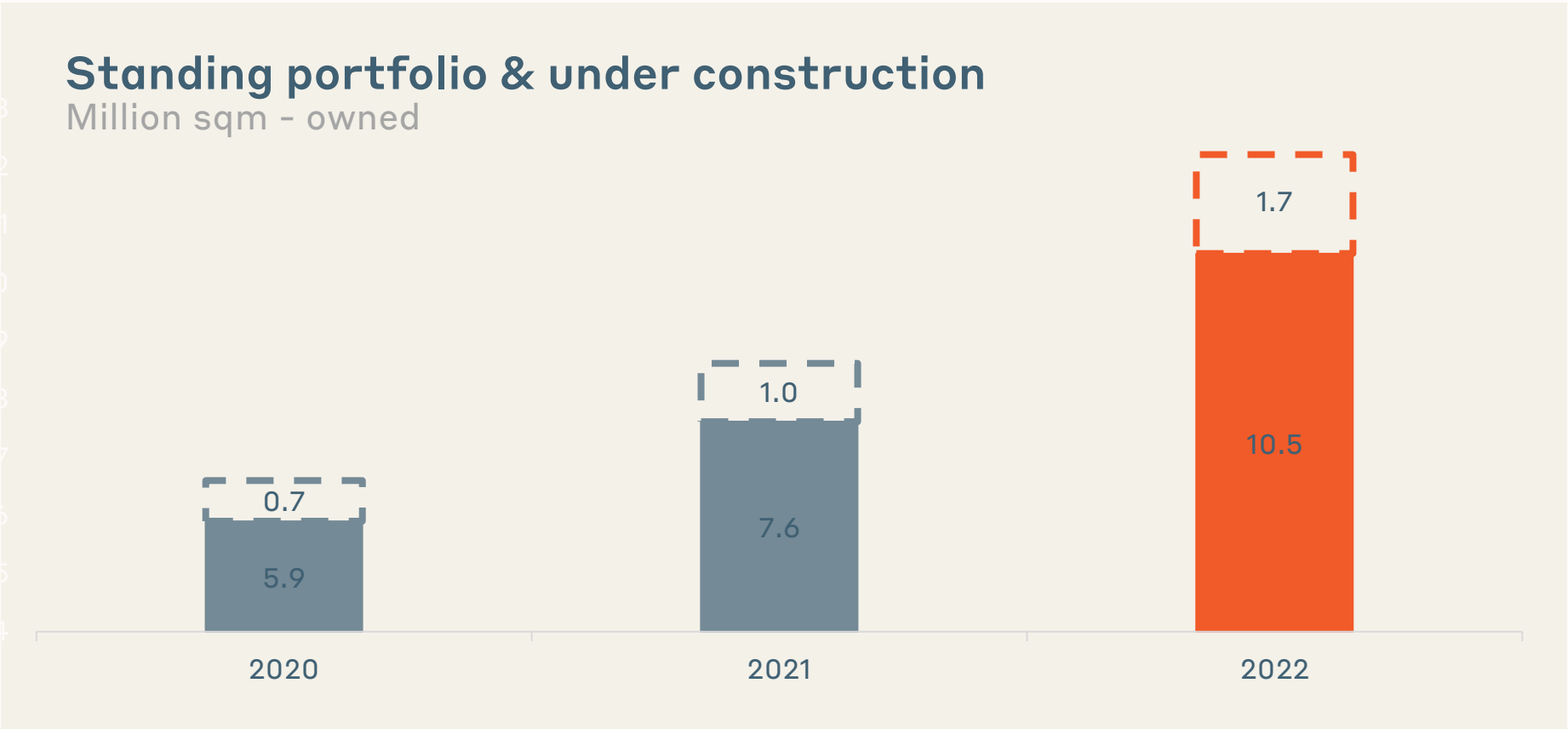
- >80% renewable energy for CTP and its tenants
- 60% taxonomy aligned

In line with Paris Agreement:

- Carbon neutral on Scope 1, 2 and 3

**For more targets – see 2022 Annual Report**

# Growth plan on track to reach 20 million sqm before end of the decade



# Financial results



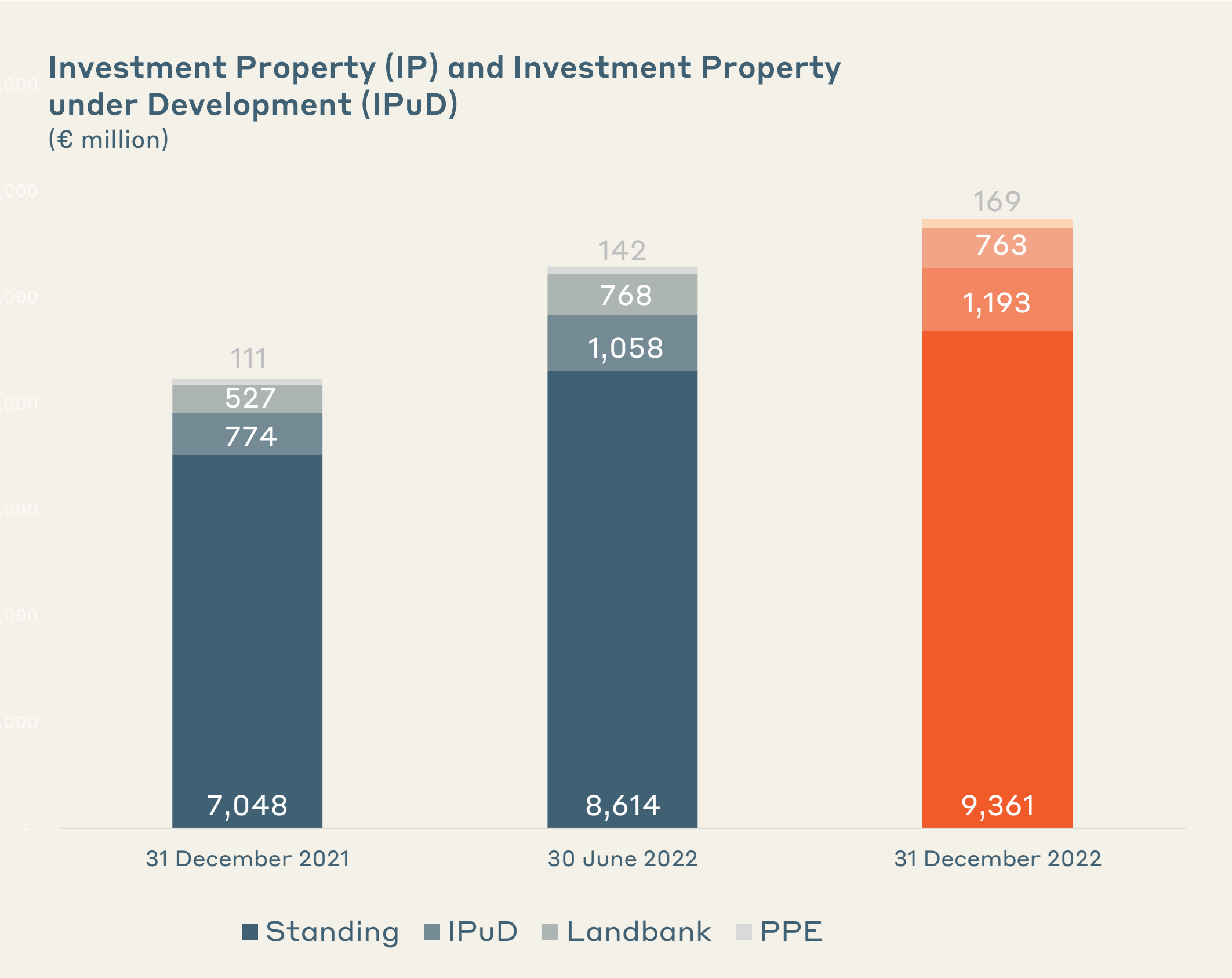
# Financial highlights

	FY-2022 (€m)	FY-2021 (€m)	Increase (%)	1 Oct. to 31 Dec. 2022 (€m)	1 Oct. to 31 Dec. 2021 (€m)	Increase (%)
Net Rental Income	452.1	326.9	+38.3%	123.9	87.0	+42.4%
Net valuation result on investment property	723.6	1,100.6	-34.3%	165.4	835.3	-80.2%
Profit for the period	796.5	1,025.9	-22.4%	200.6	708.2	-71.7%
Company Specific Adjusted EPRA earnings	265.5	186.1	+42.7%	71.2	42.4	+68.1%

	31 Dec. 2022 (€m)	31 Dec. 2021 (€m)	Increase (%)
Investment Property	10,124.2	7,575.1	+33.7%
Investment Property under Development	1,193.3	774.2	+54.1%

	31 Dec. 2022	31 Dec. 2021	Increase (%)
Company Specific Adjusted EPRA EPS	€0.61	€0.49	+26.0%
EPRA NTA per share	€13.81	€12.06	+14.5%
Estimated YoC of projects under construction	10.1%	11.0%	
LTV	45%	43%	

# Gross Asset Value up 35.8%



NB: Figures may not add up due to rounding

## Standing:

→ +33% y-o-y driven by deliveries and acquisitions

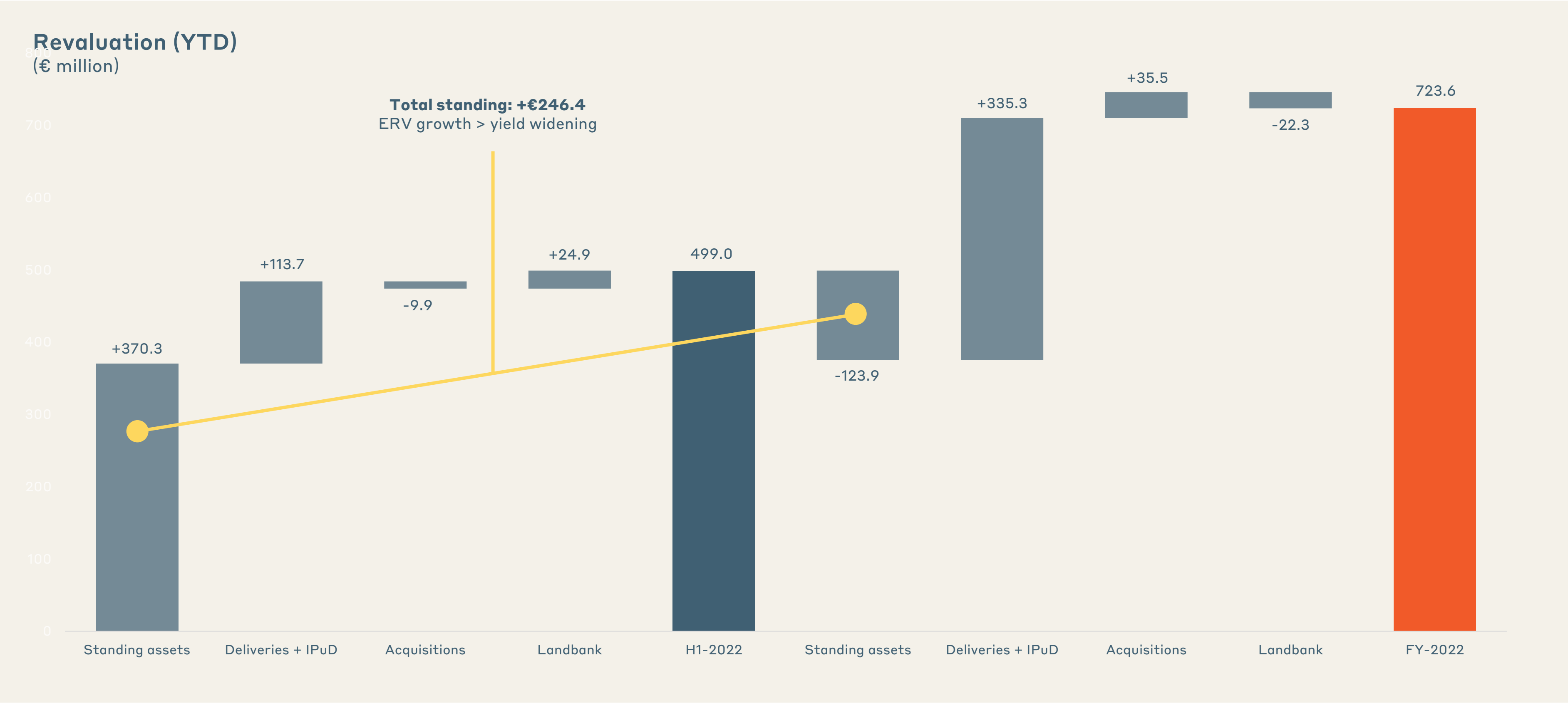
## IPuD:

→ +54% y-o-y driven by growth of projects under construction from 1 million sqm of GLA to 1.7 million sqm of GLA

## Landbank:

- +45% y-o-y driven by growth in H1 following acquisition of land from 7R in Poland with potential to develop 1.2 million sqm of GLA
- From H2 onwards focus on mobilisation of existing landbank – resulting in stable landbank position

# Rental growth and pipeline drive valuation results



NB: Figures may not add up due to rounding

# Yield movements

	FY-2022	H1-2022	FY-2021
<b>Portfolio yield</b>	<b>6.5%</b>	<b>6.3%</b>	<b>6.4%</b>

	FY-2022	H1-2022
<b>Reversionary yield</b>	<b>6.8%</b>	<b>6.4%</b>
<i>Czech Republic</i>	6.1%	5.6%
<i>Slovakia</i>	6.1%	5.8%
<i>Romania</i>	7.7%	7.7%
<i>Hungary</i>	6.7%	6.6%
<i>Poland</i>	5.4%	5.8%
<i>Serbia</i>	9.1%	9.2%
<i>Bulgaria</i>	8.2%	7.7%
<i>Austria</i>	5.7%	5.4%
<i>Netherlands</i>	8.9%	n/a
<i>Germany</i>	8.7%	8.3%

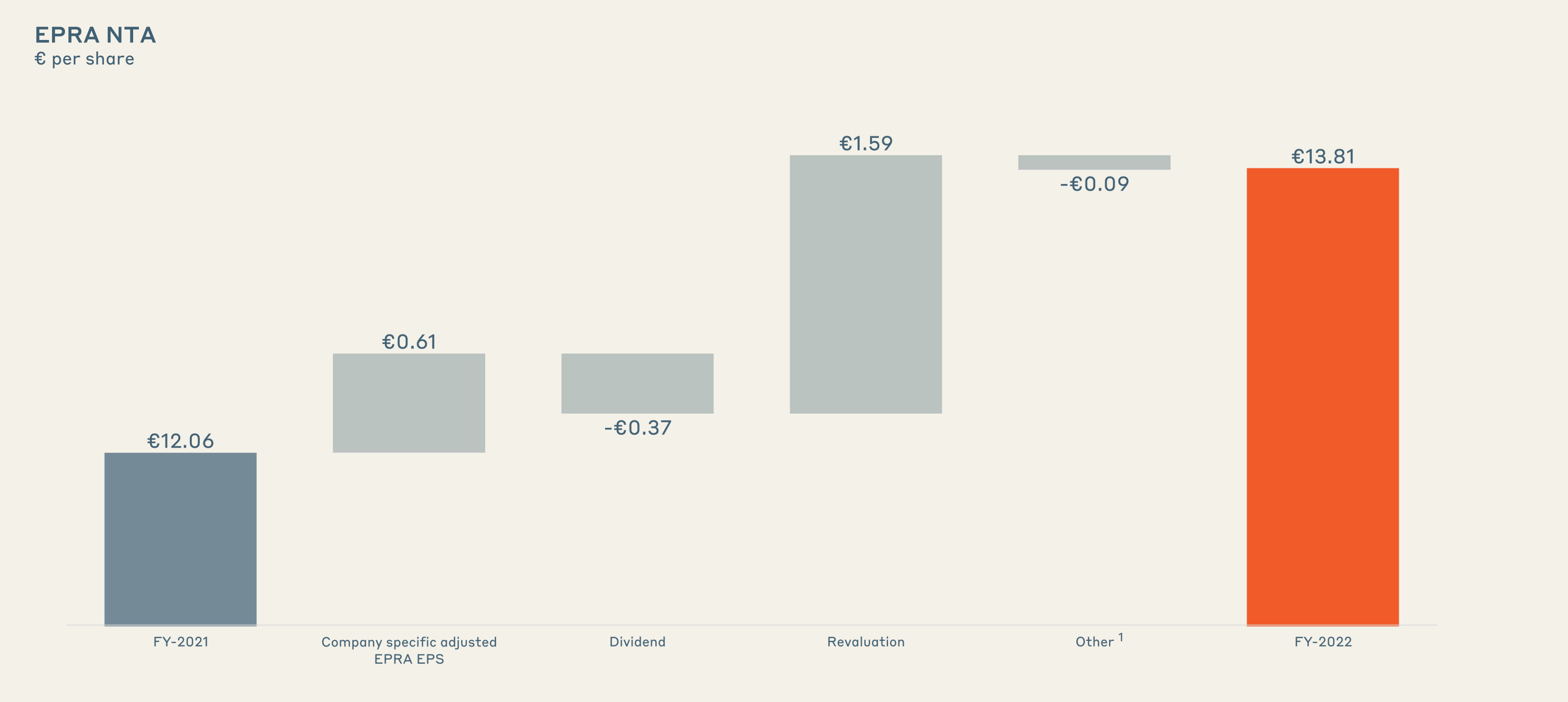
## Upward yield pressure in second half

- 39bps reversionary yield<sup>1</sup> widening in H2 – less yield widening seen in portfolio yield as in-place rent don't grow as fast as market rents
- Yield differential between CEE and Western European logistics yield back to long term average
  - Expected to come down further – driven by the higher growth expectations for CEE region
- Positive ERV growth expected for 2023 – on the back of continued strong tenant demand, driven by the structural demand drivers, low vacancies and more limited supply

1.  $\text{Reversionary Yield} = \text{ERV} / \text{IFRS market value}$   
 NB: Figures may not add up due to rounding

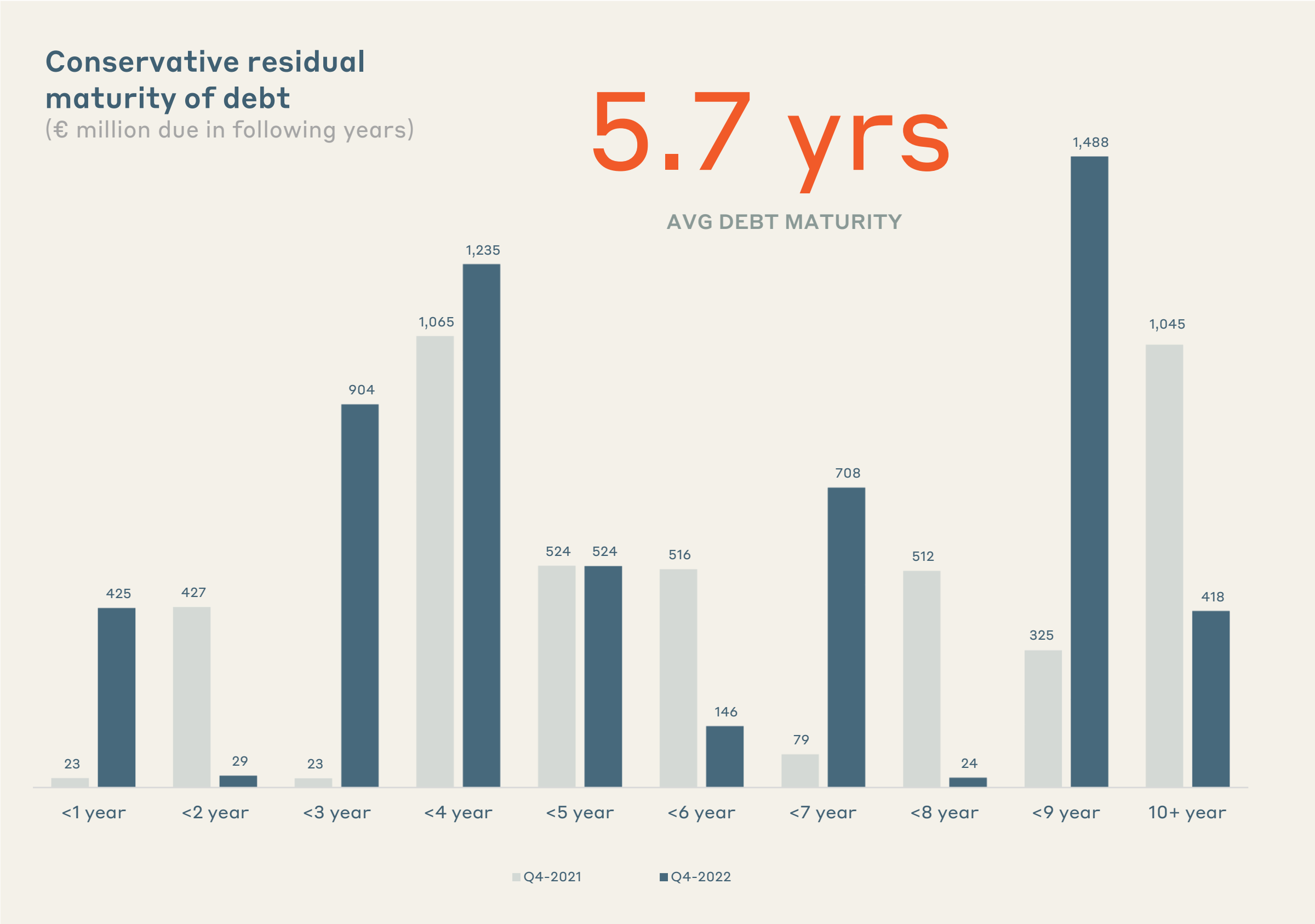
# EPRA NTA

EPRA NTA  
€ per share



1. Including share count differences  
NB: Figures may not add up due to rounding

# Low average cost of debt and favourable maturity profile



# Solid liquidity and ample headroom to covenants

€1.1 bn

AVAILABLE LIQUIDITY

9.6x

NORMALIZED NET DEBT TO EBITDA

68%

UNSECURED DEBT

45%

LTV

CREDIT RATINGS (S&P & MOODY'S)

BBB-

(stable)

Baa3

(stable)

	31 Dec 2022	Covenant
Secured Debt Test	15%	40%
Unencumbered Asset Test	185%	125%
Interest Cover Ratio	4.6x	1.5x



LTV target between 40-45%

# Good access to credit markets

## January 2022: Green Bond

- €700 million
- 4-year
- Coupon: 0.875%

## September 2022: Loan Facility

- €400 million
- 9-year
- Interest rate: 4.7%
- Consortium of Czech Banks

## December 2022: Loan Facility

- €175 million
- 7-year
- Interest rate: 4.3%
- Two Dutch banks

## February 2023: RCF

- €500 million
- 3-year with two 1-year extension options
- Potential to make it sustainability-linked

## February 2023: Loan Facility

- €95 million
- 7-year
- Interest rate: 4.3%
- Czech bank

**€400 million of  
additional loan facilities  
agreed and expected to  
be drawn over the  
next weeks**

# Outlook

- Occupier demand remains strong – as illustrated by the increased leasing activity also for future projects – supported by structural tail winds like:
  - nearshoring / friend-shoring;
  - growth of e-commerce; and
  - professionalization of supply chains;especially in the business smart CEE markets, which are - with the availability of skilled labour at attractive rates - the logical location for production in Europe for the European market
- Strong cash-flow generating portfolio with next 12 months contracted revenues of around €600 million
- Indexation of around 6% and reversionary potential driving like-for-like growth

- Highly profitable and tenant-led development pipeline, with:
  - decreasing construction cost and increased rents will allow CTP to continue to develop with a YoC above 10%
  - 1.7 million sqm under construction, with the target to deliver in 2023 at least the same amount as in 2022 - and more if the demand remains robust
- Full speed ahead with ramp-up of solar energy business with an additional 100 MWp planned in 2023
- Its robust capital structure, disciplined financial policy, strong credit market access, and highly profitable pipeline allow CTP to grow fast with organic generated equity

→ **We are on track to reach 20 million sqm of GLA and €1 billion rental income before the end of the decade**

# Guidance and dividend

## Guidance 2023

€0.72

2023 Company specific adjusted EPRA EPS  
+18% vs. 2022

Dividend policy confirmed:  
70% - 80% pay-out

## Dividend 2022

€0.45

74% pay-out ratio  
+29% vs. 2021

€0.22

Interim dividend paid  
in September 2022

€0.23

Final dividend to be paid  
on 18 May 2023

# Appendices



# EPRA EPS

EPRA Earnings	FY-2022 (€m)	FY-2021 (€m)
<b>Earnings per IFRS income statement</b>	<b>794,649</b>	<b>1,025,936</b>
Adjustments to calculate EPRA Earnings, <b>exclude:</b>		
Changes in value of investment properties, development properties held for investment and other interests	723,580	1,100,571
Profits or losses on disposal of investment properties, development properties held for investment and other interests	870	2,333
Profits or losses on sales of trading properties including impairment charges in respect of trading properties.		
Tax on profits or losses on disposals	-168	-146
Negative goodwill / goodwill impairment		
Changes in fair value of financial instruments and associated close-out costs	4,052	12,126
Acquisition costs on share deals and non-controlling joint venture interests		-1,648
Deferred tax in respect of EPRA adjustments	-161,385	-227,903
Adjustments (i) to (viii) above in respect of joint ventures (unless already included under proportional consolidation)		
Non-controlling interests in respect of the above	-1,301	
<b>EPRA Earnings</b>	<b>229,001</b>	<b>140,703</b>
<b>Average number of shares</b>	<b>433,982</b>	<b>383,407</b>
<b>EPRA Earnings per Share (EPS)</b>	<b>0.53</b>	<b>0.37</b>
Impairment/depreciation on property, plant and equipment		-5,657
FX related to company restructuring, intra-group transfer of SPV's	-2,208	-5,306
Costs associated with establishment of capital market and financing structure	-16,125	-41,094
Non-recurring items unrelated to operational performance (gifts, transaction advisory, ..)	-24,514	
Deferred tax in respect of Company specific adjustments	6,339	6,654
<b>Company specific Adjusted Earnings</b>	<b>265,507</b>	<b>186,106</b>
<b>Company specific Adjusted EPS</b>	<b>0.61</b>	<b>0.49</b>

NB: Figures may not add up due to rounding

# EPRA NAV

EPRA Net Asset Value Metrics		EPRA NRV		EPRA NTA		EPRA NDV	
	December 2022	December 2021	December 2022	December 2021	December 2022	December 2021	
IFRS Equity attributable to shareholders	5,284,517	4,106,830	5,284,517	4,106,830	5,284,517	4,106,830	
Include / Exclude:							
i) Hybrid instruments							
Diluted NAV	5,284,517	4,106,830	5,284,517	4,106,830	5,284,517	4,106,830	
Include:							
ii.a) Revaluation of IP (if IAS 40 cost option is used)							
ii.b) Revaluation of IPUC (if IAS 40 cost option is used)							
ii.c) Revaluation of other non-current investments							
iii) Revaluation of tenant leases held as finance leases							
iv) Revaluation of trading properties							
Diluted NAV at Fair Value	5,284,517	4,106,830	5,284,517	4,106,830	5,284,517	4,106,830	
Exclude:							
v) Deferred tax in relation to fair value gains of IP	-880,924	- 725,779	-880,924	- 725,779			
vi) Fair value of financial instruments	27,516	172	27,516	172			
vii) Goodwill as a result of deferred tax							
viii.a) Goodwill as per the IFRS balance sheet							
viii.b) Intangibles as per the IFRS balance sheet			3,492	2,111			
Include:							
ix) Fair value of fixed interest rate debt					1,199,594	- 3,471	
x) Revaluation of intangibles to fair value							
xi) Real estate transfer tax	50,864	6,595					
NAV	6,188,789	4,839,032	6,134,433	4,830,326	6,484,111	4,103,359	
Fully diluted number of shares	444,093	400,408	444,093	400,408	444,093	400,408	
	13.94	12.09	13.81	12.06	14.60	10.25	

NB: Figures may not add up due to rounding

# EPRA NIY

EPRA NIY and 'topped-up' NIY	31 Dec 2022 (€m)	30 June 2022 (€m)	31 Dec 2021 (€m)
Investment property – wholly owned	10,554,602	9,671,692	7,822,472
Investment property – share of JVs/Funds			
Trading property (including share of JVs)			
Less: developments	1,193,343	1,057,700	774,204
Completed property portfolio	9,361,259	8,613,992	7,048,268
Allowance for estimated purchasers' costs			
<b>Gross up completed property portfolio valuation</b>	<b>9,361,259</b>	<b>8,613,992</b>	<b>7,048,268</b>
Annualised cash passing rental income	527,395	477,384	379,001
Property outgoings	16,399	7,806	9,103
<b>Annualised net rents</b>	<b>510,996</b>	<b>469,578</b>	<b>369,898</b>
<b>Add:</b> notional rent expiration of rent-free periods or other lease incentives	15,783	13,412	21,435
<b>Topped-up net annualised rent</b>	<b>526,779</b>	<b>482,990</b>	<b>391,333</b>
<b>EPRA NIY</b>	<b>5.5%</b>	<b>5.5%</b>	<b>5.2%</b>
<b>EPRA “topped-up” NIY</b>	<b>5.6%</b>	<b>5.6%</b>	<b>5.6%</b>

NB: Figures may not add up due to rounding

# Portfolio

Portfolio split by value (in %)	GAV <sup>1</sup> (€11,486m)	Standing <sup>2</sup> (€9,361m)	IPuD (€1,193m)	Landbank <sup>2</sup> (€763m)
Czech Republic	48%	53%	16%	31%
Romania	14%	16%	5%	13%
Hungary	9%	9%	8%	10%
Germany	8%	10%	0%	2%
Slovakia	6%	6%	6%	11%
Poland	5%	2%	26%	19%
Netherlands	4%	1%	25%	5%
Serbia	2%	2%	5%	4%
Bulgaria	1%	1%	3%	2%
Austria	1%	0%	6%	2%
Slovenia	0%	0%	0%	1%

1.

Consists of Investment Property, Investment Property under Development and Property Plant & Equipment

2.

Included in Investment Property on the balance sheet

NB: Figures may not add up due to rounding

# Portfolio

Portfolio split by sqm ('000)	Standing (10,467 sqm)	IPuD (1,726 sqm)	Landbank (20,297 sqm)
Czech Republic	3,805	265	6,592
Romania	2,383	237	3,221
Hungary	1,004	206	2,712
Germany	1,624	-	131
Slovakia	776	38	1,779
Poland	216	500	2,371
Netherlands	127	120	1,479
Serbia	263	170	1,080
Bulgaria	159	100	455
Austria	1	89	398
Other	109	-	79

NB: Figures may not add up due to rounding

# Financial calendar

Event:	Date:
2023 Annual General Meeting	25 April 2023
Payment 2022 final dividend	18 May 2023
2023 Frist quarter results	11 May 2023
2023 Half-Year results	10 August 2023
Capital Markets Day	20-21 September 2023
2023 Third quarter results	9 November 2023

# Disclaimer

This announcement contains certain forward-looking statements with respect to the financial condition, results of operations and business of CTP. These forward-looking statements may be identified by the use of forward-looking terminology, including the terms “believes”, “estimates”, “plans”, “projects”, “anticipates”, “expects”, “intends”, “targets”, “may”, “aims”, “likely”, “would”, “could”, “can have”, “will” or “should” or, in each case, their negative or other variations or comparable terminology. Forward-looking statements may and often do differ materially from actual results. As a result, undue influence should not be placed on any forward-looking statement. This presentation contains inside information as defined in article 7(1) of Regulation (EU) 596/2014 of 16 April 2014 (the Market Abuse Regulation).



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