PORTUGAL REAL ESTATE SUMMIT

Business as usual in the aftermath of Covid-19

PAULO SILVA | SAVILLS ERIC VAN LEUVEN | CUSHMAN & WAKEFIELD FRANCISCO HORTA E COSTA | CBRE

29 & 30 SEPTEMBER 2021







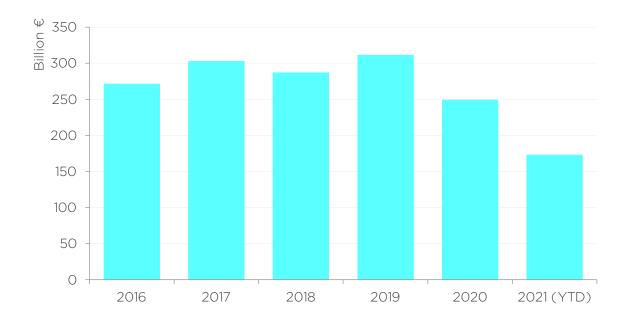


DANGER

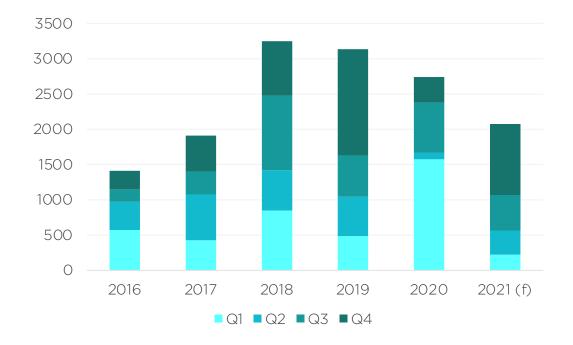
OPPORTUNITY

Positive evolution of real estate investment **in Europe**

TOTAL COMMERCIAL REAL ESTATE INVESTMENT VOLUME







TOTAL COMMERCIAL REAL ESTATE INVESTMENT VOLUME

Investment outlook in Portugal

- Investment picked up over the Summer
- 2021 expected to show the 4th highest investment volume: ca. €2bn
- Strong investment in the office sector
- Retail : still suffering from pandemic crisis side effects
- More active demand for food units
- Logistics, hospitality and alternative segments firmly on the radar of international investors





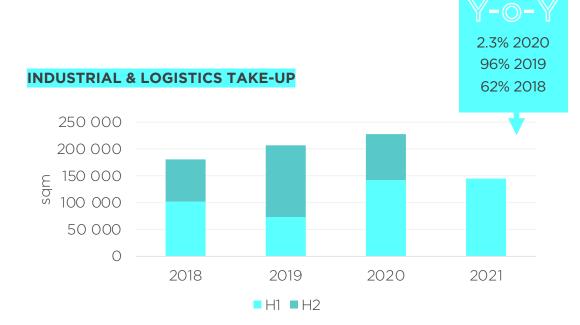
LISBON OFFICE TAKE-UP & VACANCY RATE

PORTUGAL OFFICE INVESTMENT VOLUME

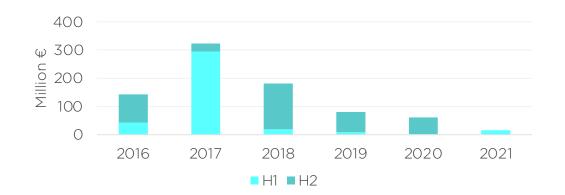


Let's get back to the office **Take-up forecast:** 120,000 sqm

- More hybrid working models
- Year-end take-up probably at low levels in 2021
- But demand is high: TMT's and Financial Services main driving forces
- Low availability of quality spaces placing pressure on rents
- Investment remains robust and is attracting new players



INDUSTRIAL & LOGISTICS INVESTMENT VOLUME



Logistics: where lockdown equals opportunity

- New patterns of consumer behavior boosting demand for DIY and food retail distribution
- Expected future supply still scarce to meet demand
- Domestic market still dominated by owner-occupier operations
- Rental levels on pressure to rise
- Growth in investment volume hampered by scarce quality supply

LISBON HIGH STREET RETAIL OPENINGS

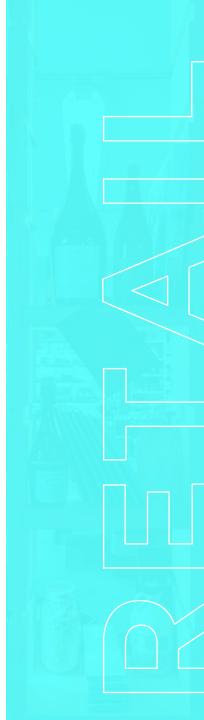


SHARE RETAIL - INVESTMENT MARKET

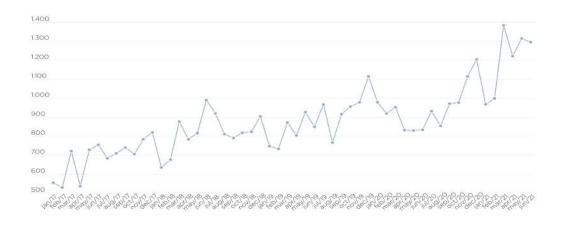


Food Retail... the next big thing

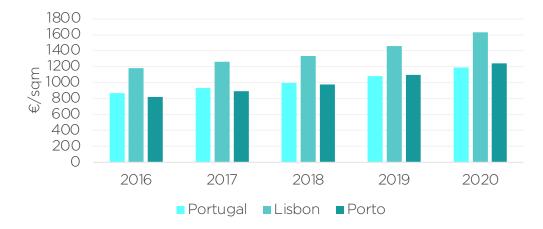
- High street retail and shopping centres: new sales strategies and sales channels
- Greater flexibility in terms of negotiation
- Food retail sector particularly attractive to investors



VOLUME OF CREDIT GRANTED TO HOUSING (€MILLION)



AVERAGE VALUE / SQM OF SOLD DWELLINGS



Residential **the driven force**

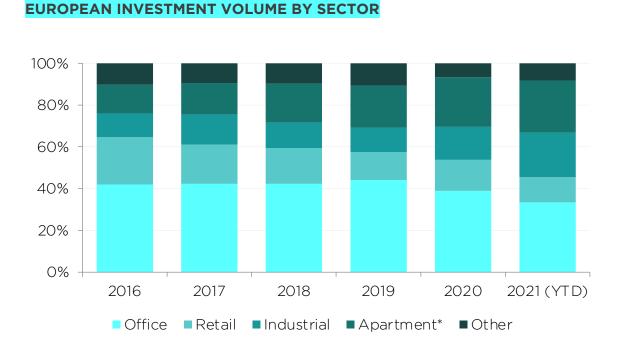
- Most resilient real estate sector
- Covid-19 had no negative effects on applications for housing loans in Portugal
- Portugal: 2nd lowest interest rates in Europe (European Central Bank April 2021)
- 26% increase of houses sold in H1 2021 Vs H1 2020 record-breaking value comparing to the first H1 of the last 5 years
- Side effects: greater demand for houses which offer flexibility and can be easily adapted to remote work; outdoor spaces and green areas
- Golden Visas increased by 2.9% in H1 2020 vs H1 2020
- High-end market sale with consistent resilience

02. OPPORTUNITIES IN THE ALTERNATIVE SECTORS

ERIC VAN LEUVEN | CUSHMAN & WAKEFIELD

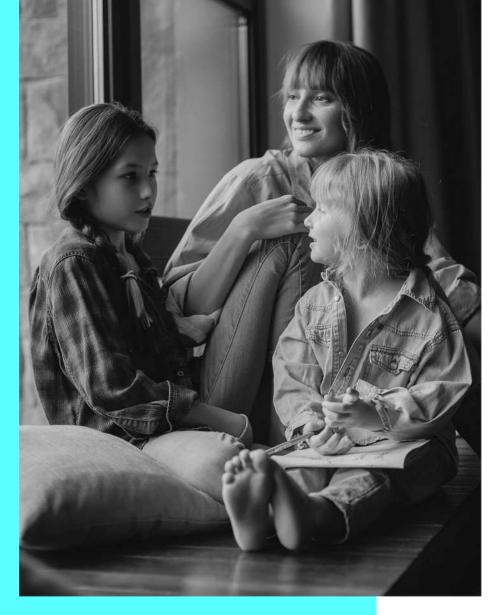


Changing investment paradigms



*including multifamily and student housing





+29% +47%

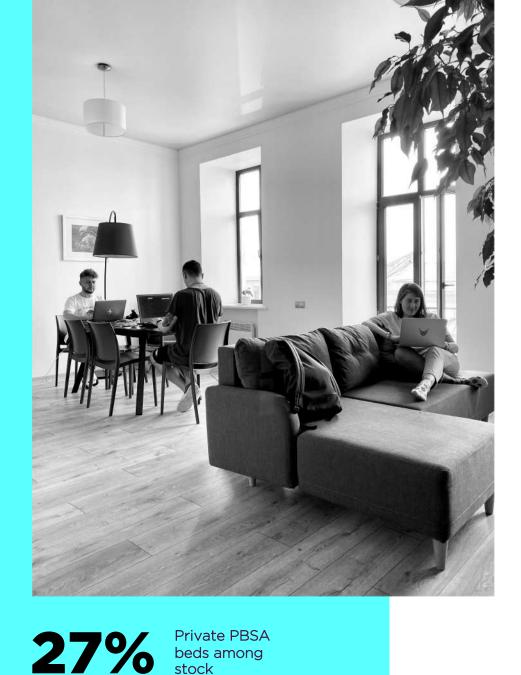
Lisbon / Porto rental growth (2016-20)

MULTIFAMILY

MARKET CONTEXT

- Scarcity of housing supply in urban centres
- Some conversion of short-term rental accommodation
- Increasing demand: take-up +34% (Lisbon, +8% (Porto)
- Lack of BTR supply being addressed: 12,000 units (5 years)
- Weight of local council developments

- Long-term growth prospects
- Diversification of investment allocation
- Yields hardening

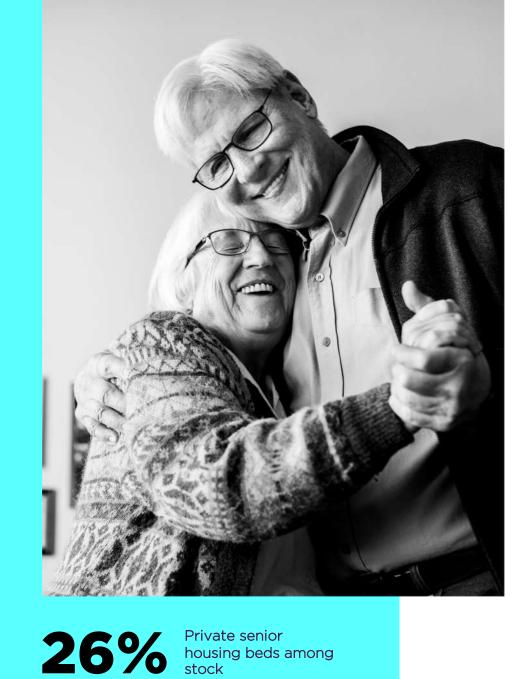


STUDENT Housing

MARKET CONTEXT

- Consistent increase in student numbers: now ca. 400,000
- 41% live away from home; 15% are foreign
- Lack of supply: 14% bed/student ratio
- Private PBSA supply expanding at a moderate pace:
 - Stock: 64 units / 5,900 beds
 - Pipeline: 23 units / 9,500 beds
- Stable headline rents (notwithstanding temporary discounts)

- Segment consolidating
- Demand continues to drive development of quality product





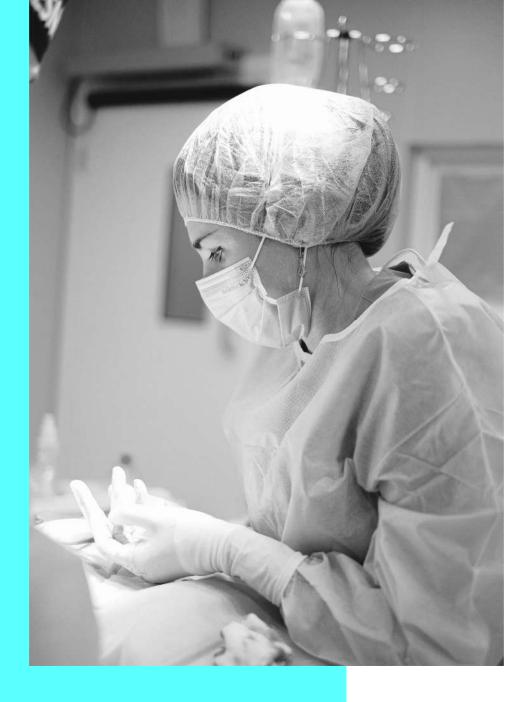
MARKET CONTEXT

- Aging population: 4th highest dependency ratio in Europe
- Equipment rate: 14%
- Recent entry of major, international players
- Main private operators slowly addressing shortage of quality supply:
 - Stock: 55 units / 4,300 beds
 - Pipeline: 9 units / 1,000 beds

- Growing sector, low supply
- Structured investment pportunities as operators will not hold







HEALTHCARE

MARKET CONTEXT

- Private sector: 53% of hospitals but only 34% of beds
- Predominance of owner-operated schemes
- Large US and European funds entering the market
- Investment volume expected to pick-up: from €135M in 2020 to €200M in 2021

INVESTMENT RATIONALE

 Critical asset for the operator: strong occupational stability and long-term contracts





MARKET CONTEXT

- Data is the new oil and is rapidly increasing
- Few small infrastructures
- Managed by Portuguese telecom and infrastructure companies - few dedicated operators
- Market is preparing for growth I Sines 4.0 by Start Campus (5 x 90MW)

- Unique geographic location leveraged by the new submarine cables
- Limited number of operators
- Stable and high investment yields





AGRIBUSINESS

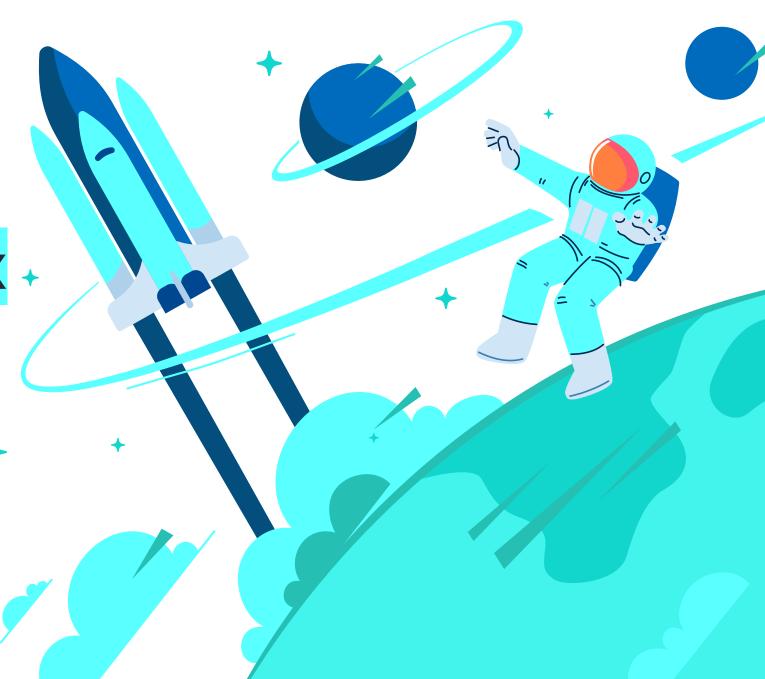
MARKET CONTEXT

- Global food demand growth
- Portuguese market boosted by the construction of Alqueva dam offering new irrigated land
- Olive groves are the largest PT production
- But wine has the highest export value, despite almonds 170% increase from 2015
- Strong inflow of Spanish and North American investment
- Land transactions rather than corporate sales

- Product quality
- Calendar
- Availability of irrigated land
- Lower cost of land

Investors are getting out of the box +





KEY-TAKE AWAYS



Positive evolution of real estate investment volumes



Office and Logistics with strong market fundamentals and on investors' radar



Low yields are driving investors to alternative and operational assets



Lack of product driving Forward-Funding, Forward-Purchase and Owner-Occupier transactions



Demand for prime assets and development projects will remain fiercely competitive, resulting in yield compression



Greater diversification of residential products and price segmentation - BTR Projects



 Leisure will recover faster than business; high interest in the leisure sector; distressed sales may not be representative



More selective bank financing and new financing sources



 Only faster licensing will ease price increases

Sources: Savills; C&W; CBRE; RCA; Eurostat; INE; Carta Social.



PORTUGAL REAL ESTATE SUMMIT

THANK

PAULO SILVA | SAVILLS ERIC VAN LEUVEN | CUSHMAN & WAKEFIELD FRANCISCO HORTA E COSTA | CBRE

YOU

29 & 30 SEPTEMBER 2021