Defining Urban Warehousing

An industrial property market presentation on Greater London

June 2024





Introduction

In our report we:

- define and segment London's urban warehouse market;
- assess the investment opportunity of urban warehousing in London.

This presentation focuses on our 10 key takeaways.



Tessa EnglishHead of Urban & City Logistics



Jon Sleeman

Director –

UK Industrial & Logistics Research



10 key takeaways

1

Urban warehousing is a distinct segment of the industrial sector.

2

Prime industrial and warehouse buildings are defined by having a strong macro and micro location and a building specification that meets current occupier demand.

3

There is an emerging class of 'super prime' industrial assets that are situated in prime locations and incorporate best in class building specifications, best in class ESG and technology features.

4

Significant changes in the UK economy and society over the past 20 to 25 years have elevated the need for urban warehouse space.

5

Greater London is at the heart of a wider economic 'super-region' extending into the South East and Eastern regions and it is both a capital and global city.

6

London's urban warehouse stock is occupied by a wide variety of businesses which contribute directly to London's GVA and jobs and support the wider functioning of the London economy.

7

London's stock of industrial land is diminishing.

8

London delivered superior industrial rental growth compared with all other UK regions over the long-term 2000 to 2023, however this growth was exceeded by the growth in London's nominal Gross Value Added.

9

Given that London's GVA is forecast to grow stronger than the UK and given the competition for land in London, we think long-term industrial rental growth in London will exceed the UK rate, as it has done in the past.

10

Prime urban warehousing in London presents a resilient and robust investment opportunity.



1 Urban warehousing is a distinct segment of the industrial sector

Industrial & Logistics

Big Box Logistics



National and regional distribution centres SEGRO Logistics Park East Midlands Gateway

Urban Warehousing









2 Prime buildings are defined by location and building specification

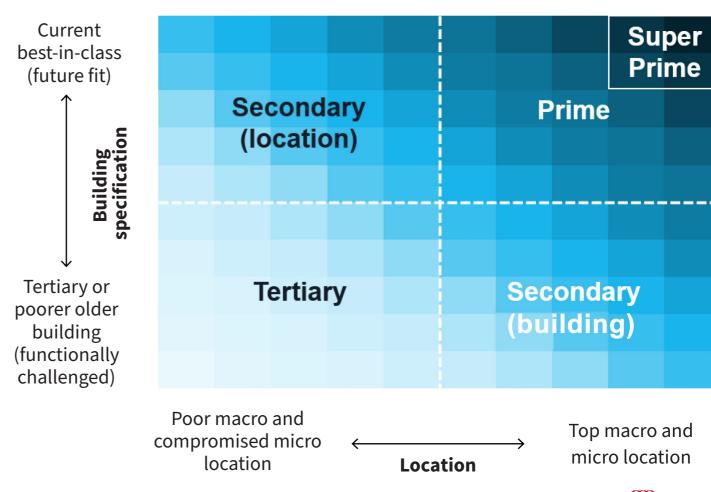
Our approach

We segmented London's built stock based on location and building specification.

- Location: prime and non-prime geographies.
- Building specification: competitive with new inventory or not, simplified to building age.
 - Prime built since 2000.
 - Non-prime built before 2000.

Four quadrants:

- **Prime London:** prime location, built since 2000.
- Secondary (buildings) London: older buildings, prime location.
- Secondary (locations) London: modern buildings, non-prime location.
- **Tertiary London:** older buildings, non-prime location.





Prime geographies

The **diversification** of prime over time.

We focused on London's Property

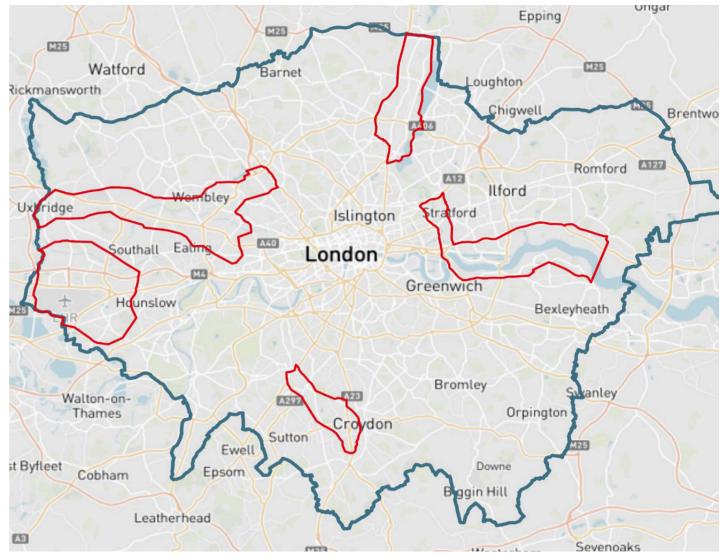
Market Areas excluding the 'Central

Services Circle'.

Prime geographies based on:

- Road connectivity (key corridors) + Heathrow Airport.
- Existing key industrial/warehouse clusters.
- Market attractiveness to occupiers.

Prime locations in London





Prime buildings

- Prime buildings are competitive with new buildings in terms of their specification and meet current occupier requirements.
- The key requirements of occupiers vary between building size and type.
- We believe buildings with features comparable with new and which remain attractive in the market today emerged from c 2000 (e.g. Premier Park, Park Royal).
- Changes since 2000 include more height, more yard space + ESG.







Quantifying the quadrants

	Prime	Secondary (building)	Secondary (location)	Tertiary
Total Stock End 2023	40.5 million sq ft	73.6 million sq ft	11.5 million sq ft	78.3 million sq ft
Leasing Activity Total 2009-2023	27.0 million sq ft	45.1 million sq ft	5.7 million sq ft	30.8 million sq ft
Availability End 2023	2.4 million sq ft	4.3 million sq ft	0.8 million sq ft	3.3 million sq ft
Yields June 2024	4.75%	5.25%–5.50%	5.25%–5.50%	5.75%+



3 There is an emerging class of 'super prime' industrial assets

These incorporate best in class specification, ESG and 'tech'







SEGRO Park, Tottenham

PR1, Park Royal

PR2, Park Royal





4 UK-wide changes have elevated the need for urban warehousing

London has been at the forefront of these changes





5 London is an economic super-region and a capital and global city

1st

London ranks first in Europe and 5th globally in JLL's 'Innovation Geographies 2024' research.

1st

London ranks first in the Human Capital category and 2nd overall in Oxford Economics Global Cities Index 2024.

1st

London Heathrow Airport is the world's most connected airport according to OAG's Megahubs 2023 report.

1st

EY's latest European Attractiveness Survey showed Greater London regained the top spot in Europe for FDI projects.

1st

ESE's global Cities in Motion Index 2024, ranking smart and sustainable cities.

1st

London consistently ranks first in JLL's City level Global Real Estate Transparency Index.

1st

London's consumer spending in 2022 was by far the largest in Europe, according to Oxford Economics.

1st

London was the global leader for crossborder real estate investment purchases in the three years to Q1 2024, according to JLL.

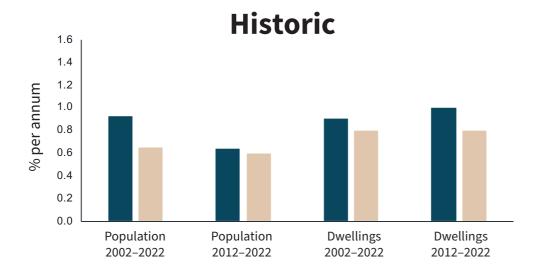
1st

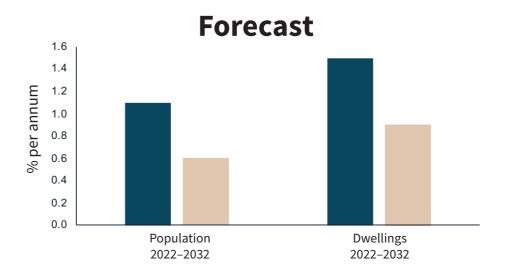
London has more universities in the Times Higher Education World University Rankings Top 50 than any other city.

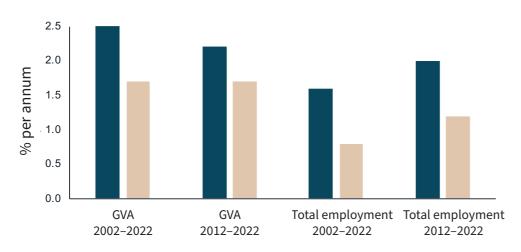


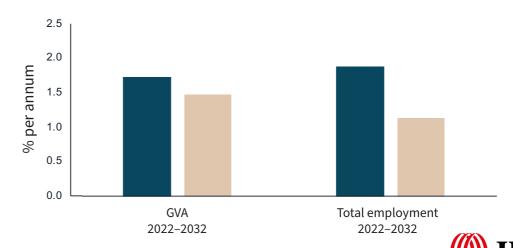
London's economy has grown strongly and is forecast to grow faster than the UK











6 London's urban warehouse stock is occupied by a wide variety of businesses

122,000
'local units' across
total London
industrial market at
2023







2,100 Food and drink manufacturers



49,000
Wholesale including building and construction supply



5,600 Express and e-commerce



9,400
Value-added logistics and warehousing



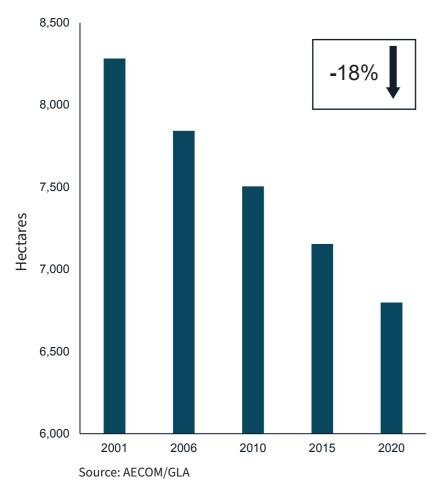
16,200 Film and media production

Source: ONS Business count data, local units

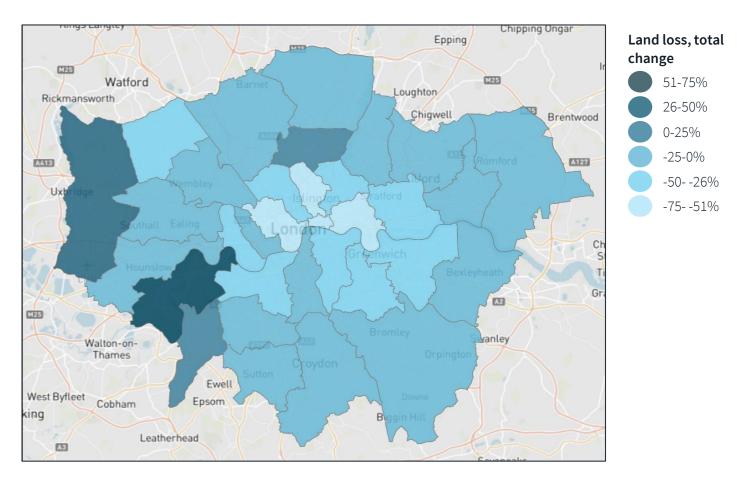


7 London's stock of industrial land is diminishing

Stock of industrial land in London, 2001–2020



The loss of industrial land in London, 2001–2020, by borough



Source: AECOM/GLA

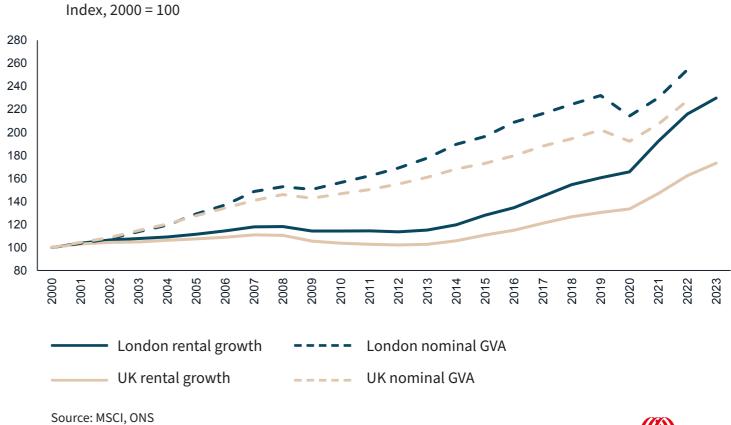


8 London has delivered superior rental growth vs UK

But the growth in rents has been exceeded by nominal GVA growth

- Between 2000 and 2023 industrial rents in London increased by 3.7% p.a. compared with 2.4% for the UK.
- Over the past five years growth jumped to 8.3% p.a. compared with 6.5% for the UK.
- London's rental growth was stronger than any other region over these periods.
- However, nominal GVA growth (a good proxy for aggregate turnover) exceeded rental growth.
- This implies rents remain affordable.

Industrial rental growth compared with nominal GVA growth

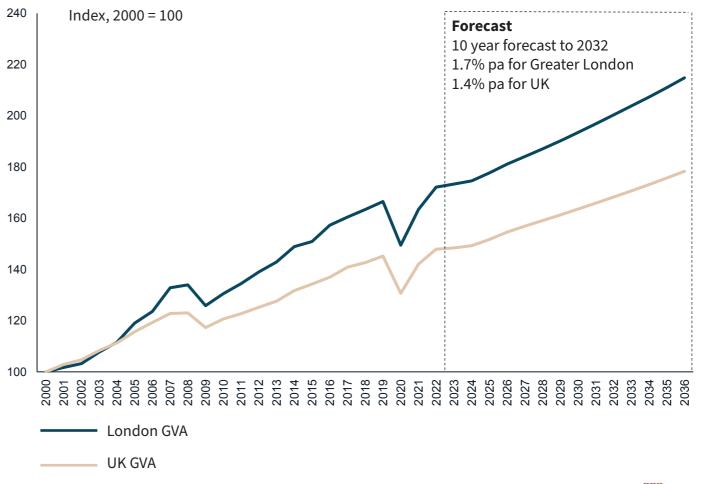




9 London will deliver superior industrial rental growth

- Forecasts from Oxford Economics indicate that London will grow more strongly than the UK over 10 years in terms of:
 - Population
 - Dwellings
 - Employment
 - GVA.
- This will drive occupier demand.
- Over the same period, London's stock of industrial land is likely to decline further.

London vs UK GVA



Source: ONS / Oxford Economics



10 Prime urban warehousing in London presents a resilient and robust investment opportunity

- Elevated need for warehouse space
- London is a UK super-region and a capital and global city
- Large and varied base of occupiers
- Diminishing stock of industrial land
- Proven rental growth outperformance
- Forecast rental growth outperformance

	Short-term	Medium / long-term	
Occupational demand	Normalisation following Covid surge	Stronger	
Available supply	Higher short-term vacancy	Diminishing land supply	
Rental growth	Moderating	Above UK trend	

Prime urban warehousing in London presents a resilient and robust investment opportunity. Investors that own assets in the prime geographies are well placed to serve this market and enjoy the medium and long-term growth potential it offers.



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Thank you

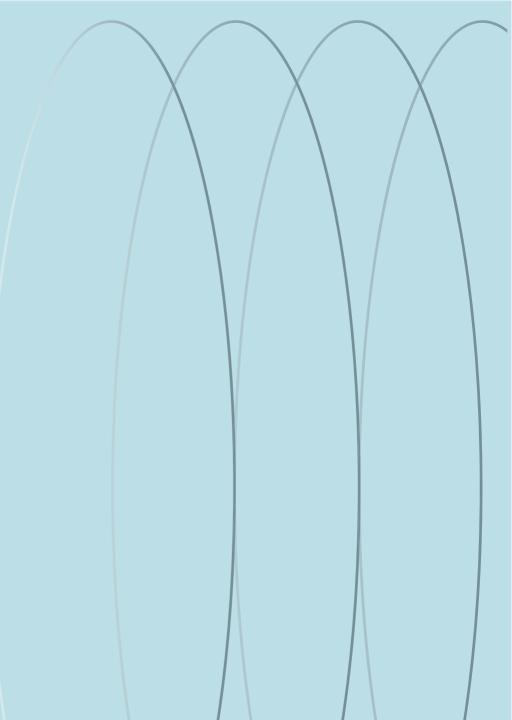
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Head of Urban & City Logistics





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