Programme

Real Estate: helping to meet Europe's pension needs

Thursday, 1 December 2022	14:00 - 14:05	Welcome remarks Andrea Carpenter, Director, Diversity Talks Real Estate
Online	14:05 - 14:20	How real estate contributes to meeting Europe's pension needs Dr Brenna O'Roarty, RHL Strategic Solutions
www.inrev.org www.epra.com	14:20 - 14:30	Introduction and short presentations Manuel Wormer, Head of Global Real Estate Investment Management, Bayerische Versorgungskammer (BVK) Jérôme Berenz, Head of Indirect Investments, Allianz Real Estate Jean-Pierre Hanin, CEO, Cofinimmo
	14:30 - 14:55	Panel discussion moderated by Andrea Carpenter
	14:55 - 15:00	Wrap up







WELCOME

Real Estate: helping to meet Europe's pension needs

1 December 2022

Andrea Carpenter, Director, Diversity Talks Real Estate









Real Estate: helping to meet Europe's pension needs

Dr Brenna O'Roarty RHL Strategic Solutions

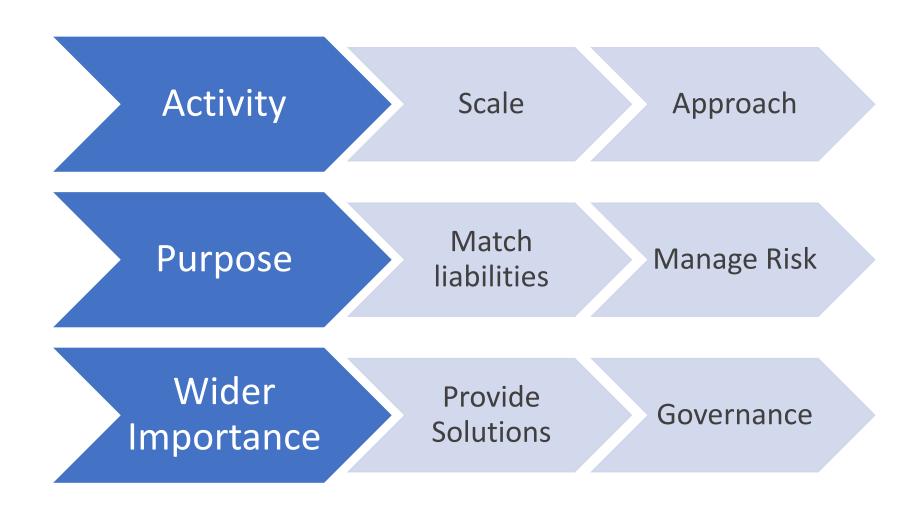








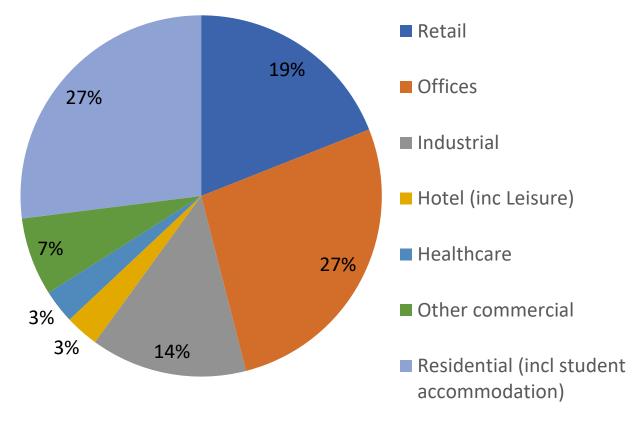
The benefits of institutional investment in real estate for pensions, society and public policy ambitions



Scale of institutional investment in real estate

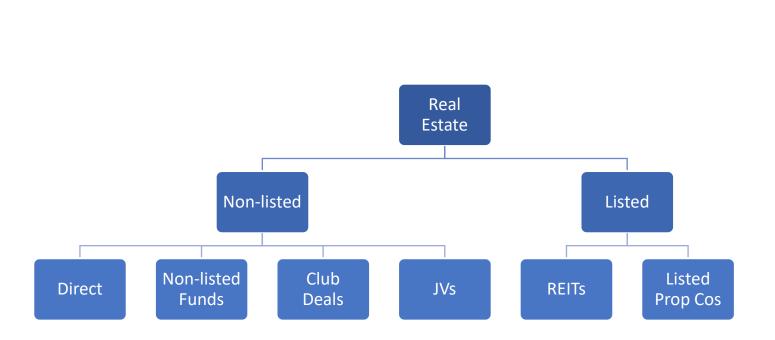
- Insurance companies and pension funds
- European institutions Assets Under Management (AUM):
 - € 21 trillion (bonds, equities, alternatives)
 - € 1.1 trillion exposure to real estate (4.7% of AUM)
 - Blurred boundary with social infrastructure



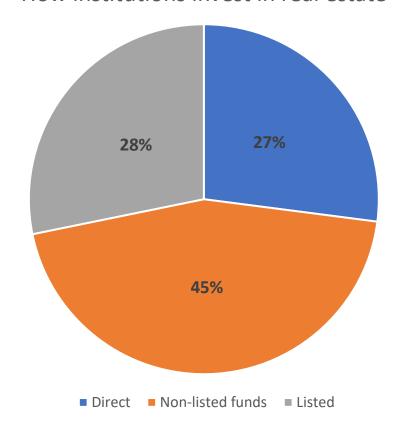


Source: EPRA/ INREV (2022), Real Estate and the Real Economy

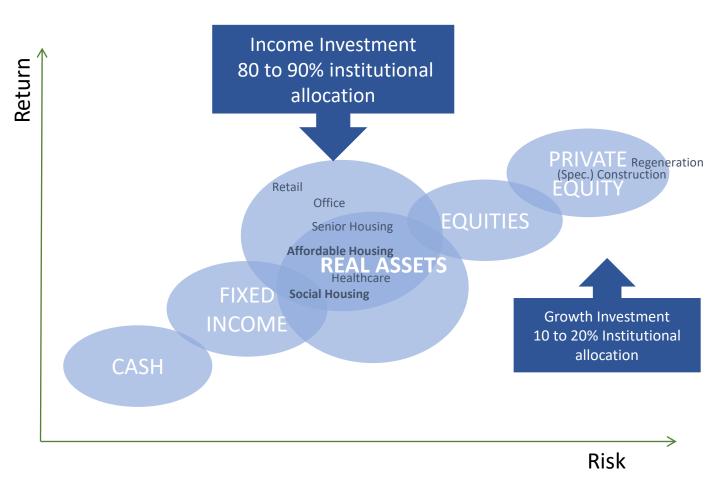
How do institutions invest in real estate?



How institutions invest in real estate



What is the purpose of real estate investments for the portfolio?



- Who are institutions investing on behalf of?
 - Defined benefit pension and life insurance plans
 - Public sector, health and education workers
- What is their over-riding objective?
 - To uphold their fiduciary duty to pensioners & savers
 - Duration matching of assets and future liabilities
- How do the specific attributes of real estate contribute?
 - Real estate acts as a proxy-bond offering certain long-term income
 - Risk premia to compensate for higher transparency, liquidity and management risks
 - Delivers strong diversification benefits for the portfolio

What is the wider importance of institutional real estate investment?

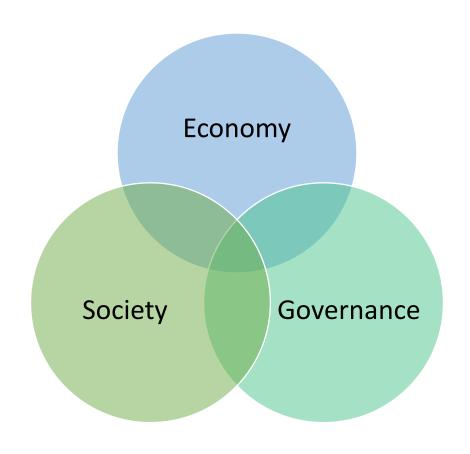
- Institutional investors underpin the European real estate industry, which contributes 2.7% to GVA and 4.2 mn jobs to the economy¹
- Around 35% of all commercial real estate is held as investment, providing occupying businesses with financial and strategic agility, enabling them to focus on their core activities
- Since the GFC, institutional real estate investment strategies have tilted towards long-term structural trends for example, ageing society, urbanization, income/ wealth polarisation and climate change.
- By focusing on economic and societal challenges they are able to develop real estate anchored solutions, for example
 - Social and/ or affordable housing
 - Senior housing independent, assisted and dependent living
 - Healthcare hospitals, rehabilitation, nursing homes
 - Education
- For pensions and savings plans, this offers attractive risk adjusted returns
 - Secure, long-term income
 - Dislocation from economic cycles, lowering volatility risk
 - Enhanced diversification benefits



Source: ¹EPRA/ INREV (2022) Real Estate and the Real Economy

Institutional investors bring more than capital to the table

- Institutional investors are Universal Investors It is prudent for them to be holistic and long-term in their strategic planning
- Institutional investment in real estate provides:
 - Increased transfer of knowledge and best practice
 - Quality of provision and service
 - Enhances governance practices
- As early signatories to UN PRI and Agenda 2030 SDGs, sustainability and ESG are integral to their mandates
 - The built environment represents 39% of total emissions
 - Institutional real estate investors are pivotal to accelerating decarbonisation
- Institutional investors de-facto stewards of the built environment and deliver the commercial and social infrastructure the economy and society rely upon.



Real Estate: helping to meet Europe's pension needs

Manuel Wormer Jérôme Berenz Jean-Pierre Hanin

Head of Global RE Investment Management Head of Indirect Investments CEO

Bayerische Versorgungskammer (BVK)

Allianz Real Estate

Cofinimmo











Bayerische Versorgungskammer ("BVK")

Manuel Philippe Wormer Head of Global Real Estate Investment Management

BVK is Germany's largest pension group under public law. As a public authority of the Bavarian Ministry of the Interior, it is the joint executive body of twelve occupational and communal pension schemes. BVK is based in Munich and covers about 2.5 million insured persons in total, with contributions of €5.4 billion and about €3.9 billion pension payments annually. It currently has about €100 billion assets under management (market value per mid 2022) and more than 1,460 employees. BVK has been a signatory of the UN Principles for Responsible Investment (PRI) since 2011. It became a member of the Global Real Estate Sustainability Benchmark (GRESB) in March 2020 and joined the Net-Zero Asset Owner Alliance in May 2021.



ALLIANZ GROUP AT A GLANCE



JEROME BERENZ, HEAD OF INDIRECT INVESTMENTS, ALLIANZ REAL ESTATE



€ 6.6bn net income²

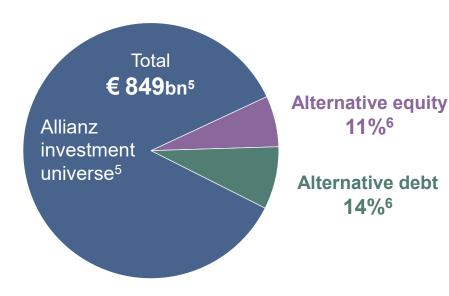
€ 84.8bn market cap³ AA Rating
with stable
outlook1

#1
Property &
Casualty
insurer

Top 5
Life & Health
insurer

Top 5 Asset Manager €2.6tn AuM⁴ 209% Solvency II capitalization¹

Alternative investment portfolio 2021



€ 212.1bn



Allianz Real Estate in numbers⁷





DIRECT EQUITY

€17.7bn

INDIRECT EQUITY



Source: Allianz 31st December 2021; 1.FY 2021, 2. FY 2021 attributable to shareholders, 3. December 2021 4. FY 2021, thereof third party assets under management € 1,966bn 5. Based on economic view. Compared to accounting view, it reflects a volume increase due to switch from book to market values and changed asset scope (e.g. including FVO, trading and real estate own use). 6. Alternative equity denoted in market value, alternative debt in book value. 7. Allianz Real Estate data as of 30th September 2022 Allianz Real Estate

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Jean-Pierre Hanin CEO Cofinimmo





Cofinimmo is a Belgian REIT that has been acquiring, developing and managing rental properties for almost 40 years.

The company has a portfolio spread across 9 European countries, with a value of approximately 6.1 billion EUR, of which 4,2 billion EUR in Healthcare real estate.

Panel discussion

Dr Brenna O'Roarty RHL Strategic Solutions

Manuel Wormer Head of Global RE Investment Management, Bayerische Versorgungskammer (BVK)

Jérôme Berenz Head of Indirect Investments, Allianz Real Estate

Jean-Pierre Hanin CEO, Cofinimmo









Thank you







