#### **Green Exits**

An EU Taxonomy initiated strategy framework for Nordic housing funds

Maria Holopainen, Anniina Saari, Prof. Seppo Junnila **27 November 2024** 

Aalto University School of Engineering

INTERNATIONAL REAL ESTATE CONFERENCE



## Agenda





**Framework** 







Discussion and conclusions



## 1. Introduction



# Why should we be interested in "green exits" of real estate funds?

- Private equity real estate (PERE) funds have gained increased attention among investors in the past two decades
- Success of a PERE fund is manifested in its exit; the track record of a fund manager is based on successful exits
- Sustainability standards and regulations affect PERE funds, yet little is known about how exactly fund managers can leverage these in their exit strategies, i.e., make a "green exit"



#### RESEARCH QUESTION

## What kinds of pathways can a Nordic residential real estate fund choose to ensure a "green exit"?

- EU Taxonomy seen as key "enabler" for green exits
- Energy performance level of buildings used as the determining factor for pathway alternatives
- Only substantial contribution criteria to environmental objectives relevant for the ownership of buildings taken into consideration (other Taxonomy conditions and environmental objectives excluded from the scope)





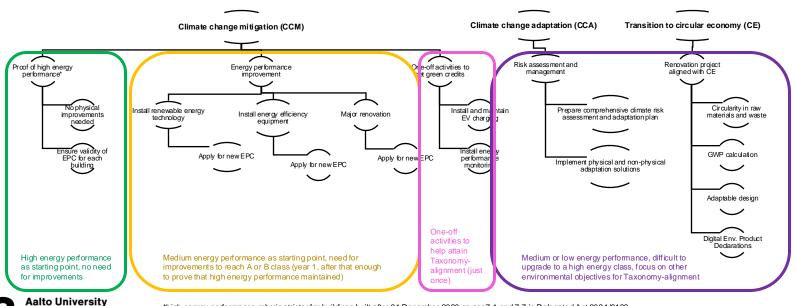
#### 2. Initial Green Exit Framework



#### EU Taxonomy pathways for building owners

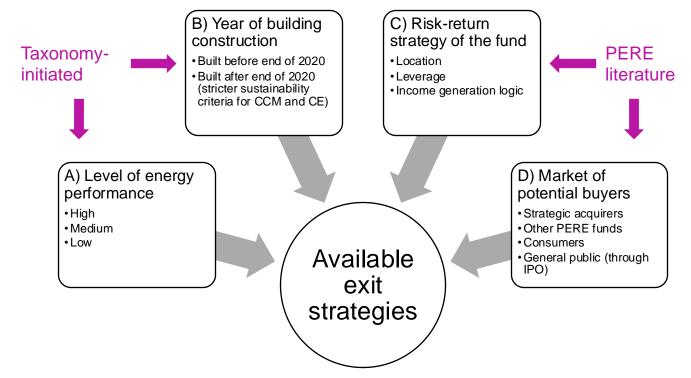
(only substantial contribution criteria included)

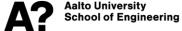
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<sup>\*</sup>high energy performance criteria stricter for buildings built after 31 December 2020 as per 7.1 and 7.7 in Delegated Act 2021/2139

#### **Initial Green Exit Framework**





## 3. Insights from the interviews



#### **Testing the initial framework**

#### 1. Two informants from the real estate sector

- Residential PERE company with a typical value-add fund strategy (Informant 1)
- Property management company providing services for, e.g. PERE funds (Informant 2)

#### 2. Two semi-structured, 1-hour long interviews

- Purpose to find out which factors relevant for green exits and how the EU Taxonomy affects exit strategies
- AND to collect feedback on the feasibility and relevance of the initial green exit framework



### Key insights from the interviews (1/2)

- "Green premium" believed to exist in the market, yet no conclusive data on its exact value
  - Key contributing factors: excess earnings from decreased risk premium and cost of capital, and sales premium from higher asset valuation
  - Green assets have a larger buyer base and consequently higher liquidity in the market → "green exits" considered a relevant concept
- Definition of "green" dependent on buyers' and financiers' standards
  - Banks must follow specific sustainability regulations which trickles down to the loan prerequisites and conditions, affecting real estate transactions
  - Huge differences in expectations and interests between a long-term investor (e.g. pension fund) vs a short-term investor (e.g. opportunistic, development-oriented PERE fund)



### Key insights from the interviews (2/2)

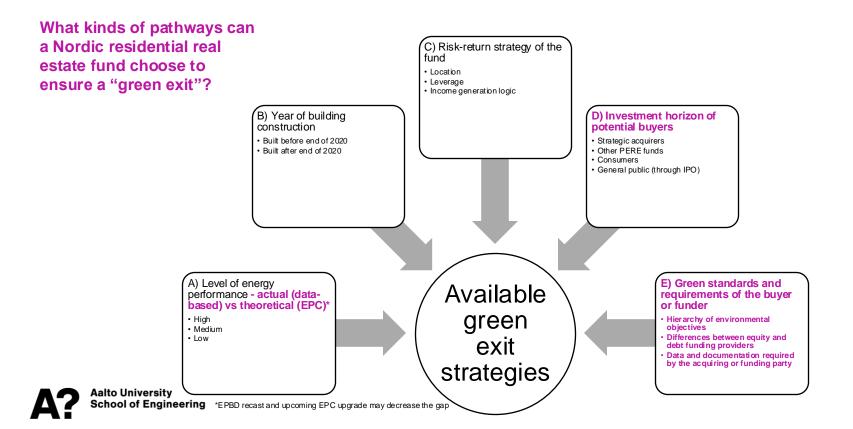
- Taxonomy alignment is only one aspect of "green exits"
  - Just being Taxonomy-compliant is not considered an advantage per se, rather a minimum-level (at least concerning the energy performance)
  - "Best-in-class" green assets perform well "in all aspects of sustainability"
- Currently, emphasis on climate change mitigation
  - Energy performance easily quantifiable and thus EPCs a key sustainability metric used by banks
  - Importance of climate change adaptation dependent on the building location and the investment horizon of the buyer
  - Circular economy currently not relevant due to obstacles in the implementation of the Taxonomy criteria and lack of demand from the investor market (construction sector more progressive?)



#### 4. Discussion and Conclusions



#### Discussion: Revised Green Exit Framework



#### **Conclusions**

- In theory, Taxonomy offers many alternatives for making an asset or portfolio "green"
- Based on the findings, however, the Taxonomy alone is not sufficient proof of sustainability for buyers or financiers
- While energy performance is still the most-used metric for sustainability (in the Taxonomy and by e.g. banks), other green indicators are needed for green premium
- A number of factors impact the availability of green exit strategies
- → Important considerations for policymakers, practitioners and academics
- → More research needed on the developing definitions of "green" and the linkages between stakeholder requirements in exit situations





## Thank you!











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