The effect of share deals on Commercial Property Price Indicators (CPPIs)

Working paper presentation at the ERES 2021 conference





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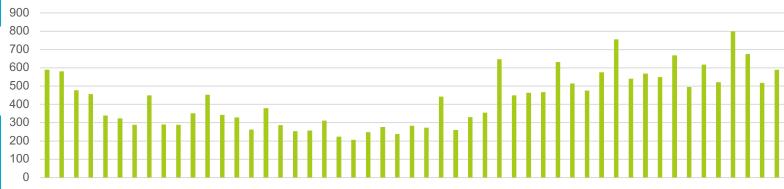




Sharpest house price increase in almost two decades



Retail transactions (numbers)



Introduction

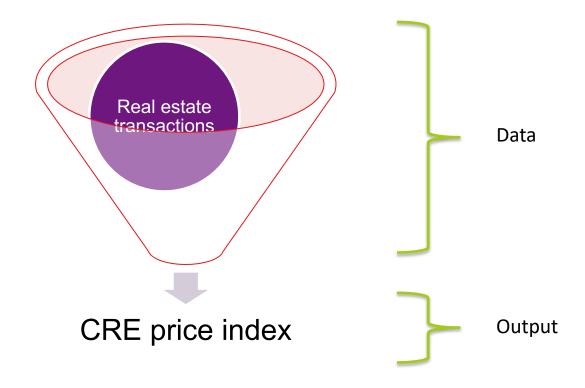
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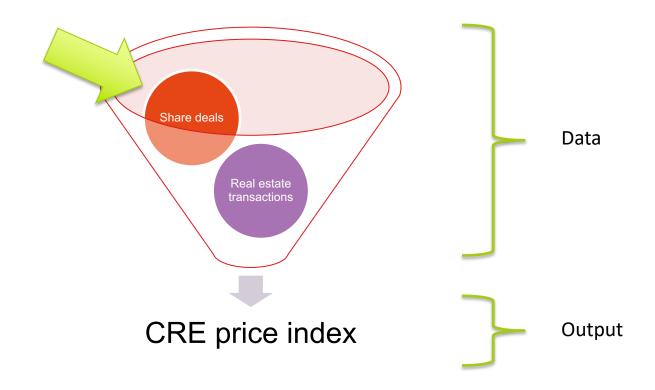
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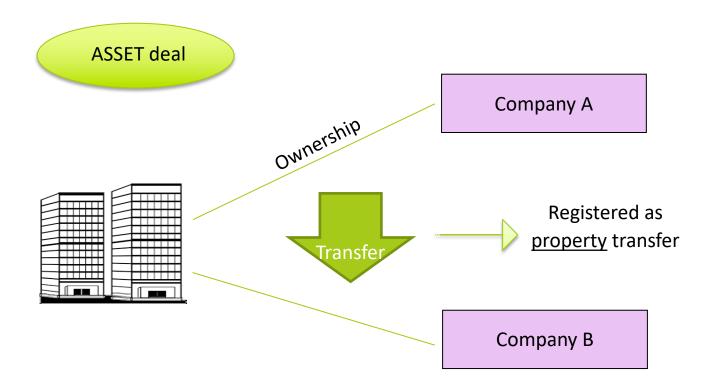
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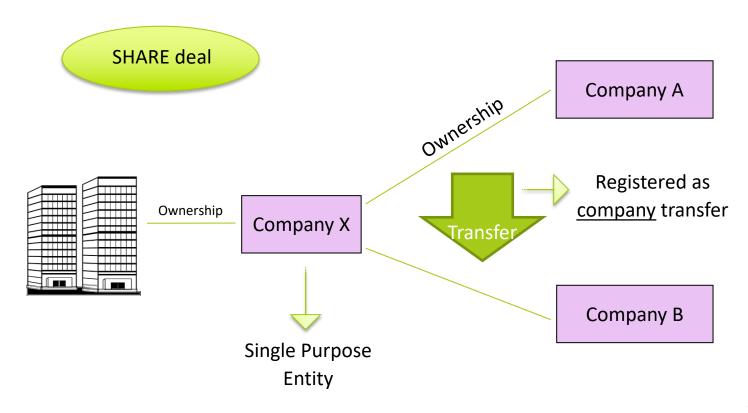
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Background

SPE constructions exist

(Tanenbaum, 1963; Kurtz & Kopp, 1969; Bertane, 1974; Stogel & Jones, 1976; Seligman & Stein, 2004; Sewell, 2006; Bridson & Flammier, 2013)

Share deals in SPEs exist
 (Tanenbaum, 1963; Ter Braak & Bol, 2007; Alickovic and Brauweiler, 2020)

Studies on the size of SPE share deals and its role in CPPIs do not exist

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(Ishaak, Van Schie & De Haan, 2021)

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Data and methodology

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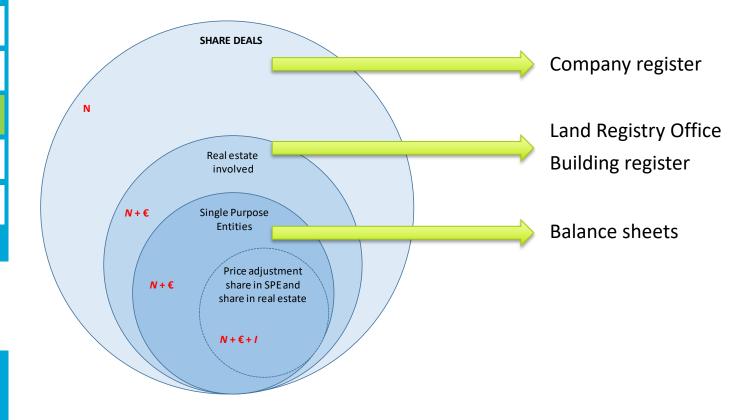
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Data and methodology

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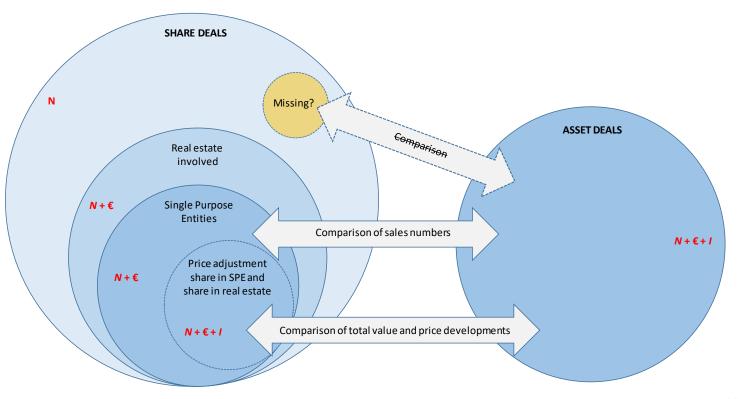
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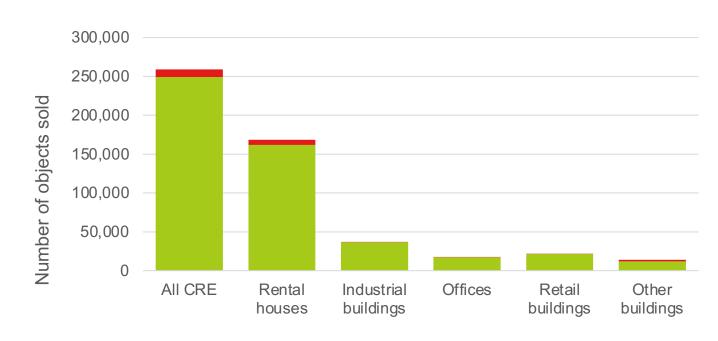




Results

Asset deals vs. CRE share deals in SPEs, period 2015-2020

Asset deals



■ CRE share deals in SPEs

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Results

Percentage of share deals in number and value, period 2015-2020

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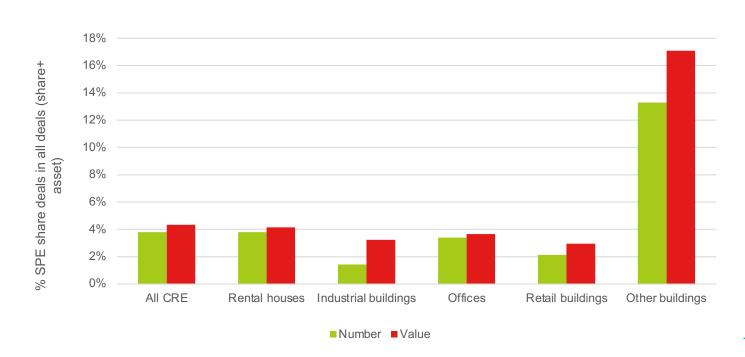
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Results

All CRE

Average value share deal objects vs. asset deal objects, period 2015-2020

€ 1,000,000 € 800,000

€ 600,000 € 400,000

€ 200,000

Rental houses Industrial Offices Retail buildings Other buildings buildings

■ Asset deals ■ CRE share deals in SPEs

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- Asset deals outnumber simple share deals
- Complex share deals require demarcation
- Share deals often involve more valuable RE
 - Indication of sample selection bias in CPPIs
- Inclusion of share deals in price indices is complicated

Limitation / future research / final paper

Complex share deals

Questions?

Also conducting research on RE share deals?

Please don't hesitate to contact me.

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