



ENERGY EFFICIENCY FINANCING SCHEMES FOR CITIES

ECEEE informal session “Accelerating Energy Efficiency in Cities”

Aleksandra Novikova

1 June 2017

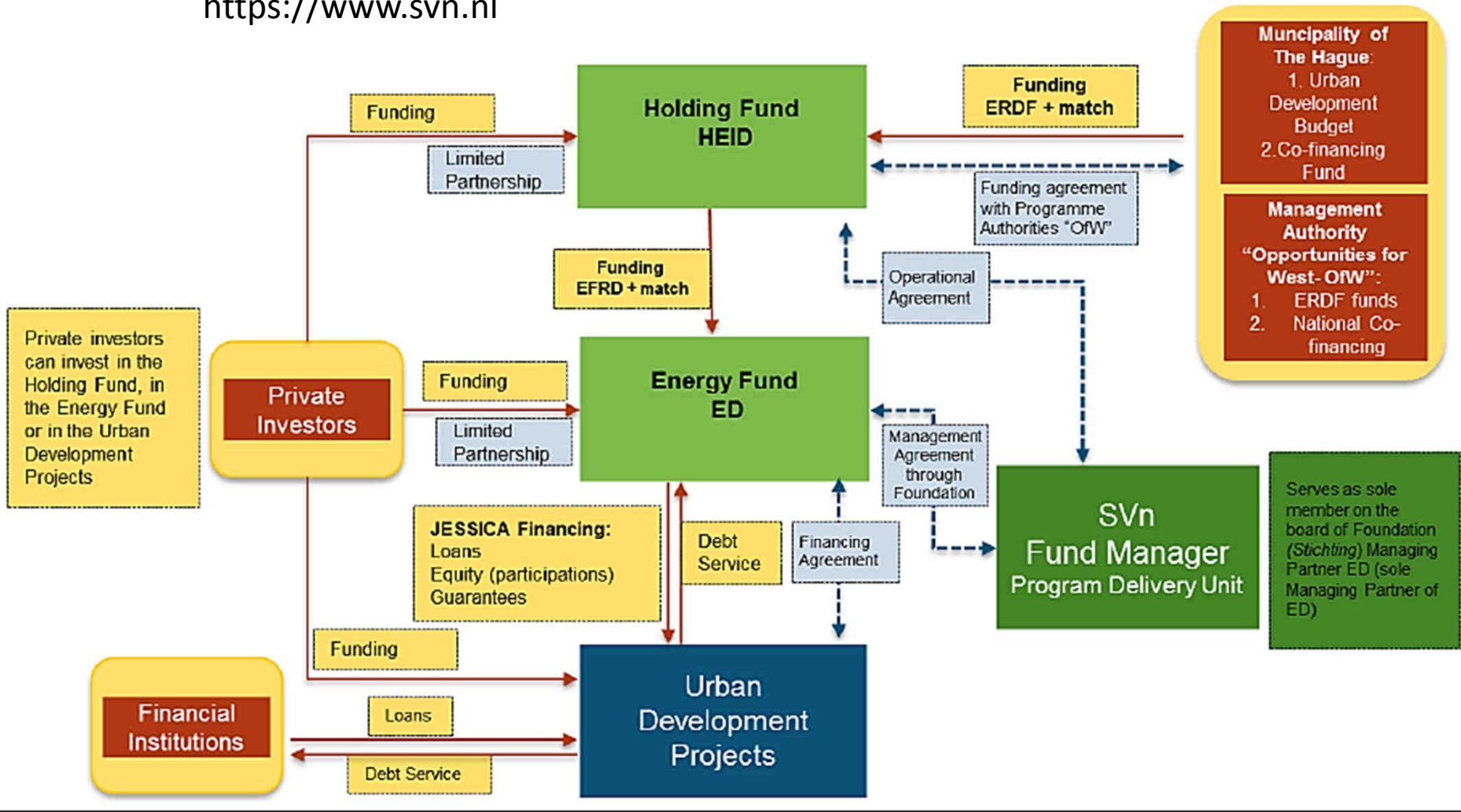




Revolving loan funds

Case study: Energy Fund Den Haag

<https://www.svn.nl>





Municipal bonds

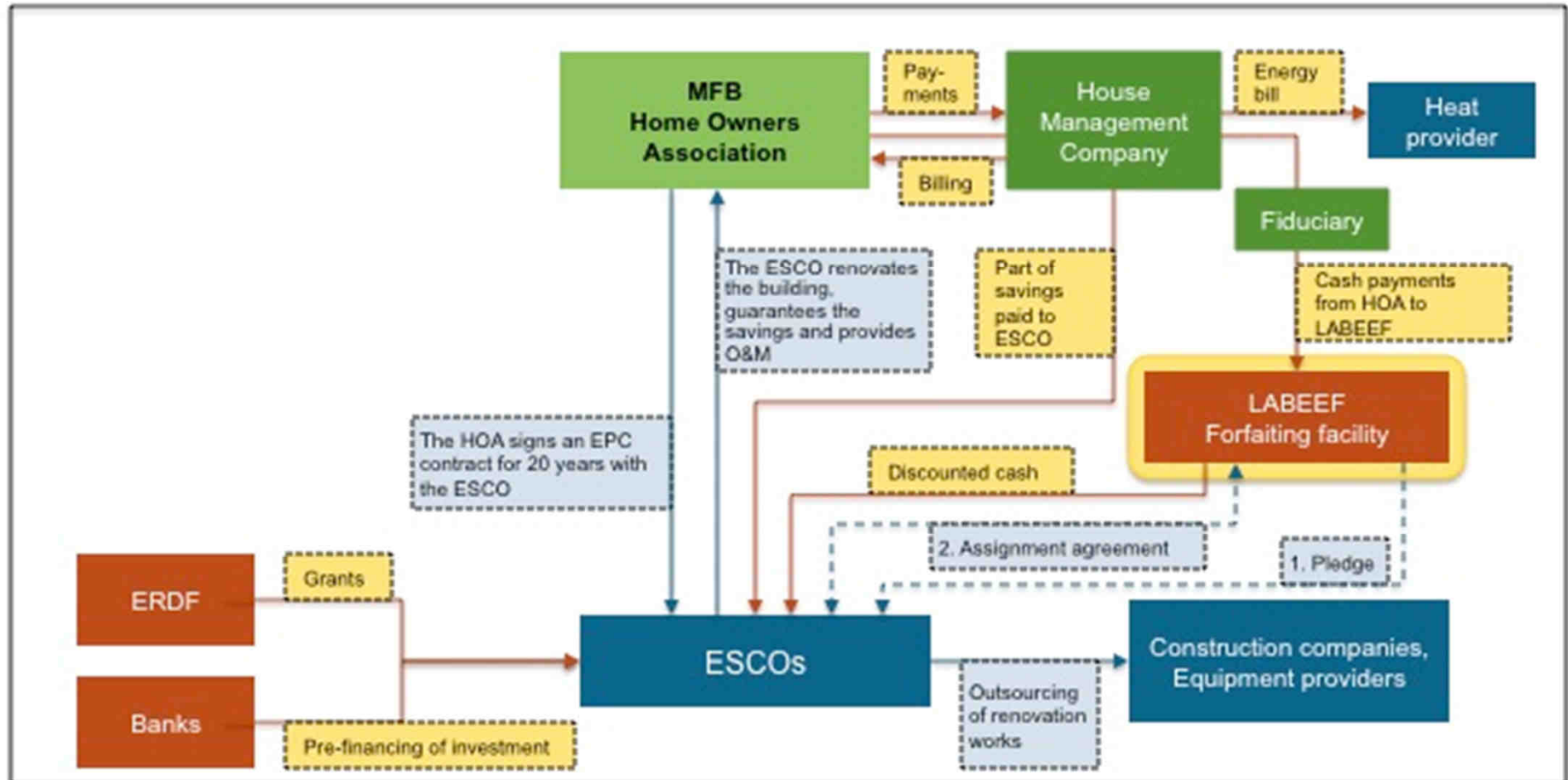
Case study: city of Gothenburg

- **Europe** – national municipal bond agencies exist in Finland, Sweden, Denmark, Holland, Switzerland, and Italy.
- **Kommuninvest, Sweden** – a bond agency lending the funds to 260 local authorities to fund roads and renewable energy projects. In 2012 its target was to lend more than EUR 20 billion.
- **The Green Bond Programme of the city of Gothenburg, Sweden:**
 - Issued a 6 year 'green' bond to fund public transport, water management, energy and waste management projects.
 - EUR 0.46 billion – the total capital raised via financial markets.
- **Three French provinces** have also raised money via bond issuance to fund green social housing, renewable energy and energy efficiency projects.



On-bill financing

Case study: LABEEF





Thank you!

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Institut für Klimaschutz, Energie und Mobilität

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Aleksandra Novikova, PhD
Senior Research Associate

IKEM – Institute for Climate
Protection, Energy and Mobility
Magazinstraße 15-16
D-10179 Berlin

aleksandra.novikova@ikem.de
www.ikem.de

Berlin

Magazinstraße 15-16
10179 Berlin
Tel.: +49 (0)30/4081870-10
Fax: +49 (0)30/4081870-29
info@ikem-online.de
www.ikem-online.de

Greifswald

Domstraße 20a
17487 Greifswald
Tel.: +49 (0)3834 / 86-2101
Fax: +49 (0)3834 / 86-2114
lsrodi@uni-greifswald.de
www.ikem-online.de