Final Conference Heart, 11 July 2022

Pathway to Decarbonisaton – Opening Words

Sorcha Edwards Housing Europe





Green Deal & Repower EU



"It's the biggest environmental project the world has ever embarked on which will set first Europe, and then the World on course to a sustainable future." Diederik Samson, Head of Cabinet, Commissoner Timmermans "The ripple effects of the Russian aggression to Ukraine will cause every aspects of our energy systems to change..REPowerEU is the necessary policy response to this shift." Kadri Simson, Commissioner for Energy Policy



Starter Engine Project Affordable Housing through District Heating Webinar by Aedes and Housing

One third of the 1.8 trillion
euro investment
from the
NextGenerationEU
Recovery Plan, and
the EU's seven-year
budget will finance
the European Green
Deal.





The expience of the sector in projects like HEART is vital



43,000 local housing organisations

25 countries

24,936,000 dwellings

over 200,000 dwellings refurbished per year

roughly €40bn in new investment per year

7,500+ staff employed by the federations

roughly 200,000 new dwellings per year

300,000+ staff employed by local providers Committed to renovate 4,000,000 by 2030

One goal
To provide decent & affordable housing for all



Our members

ALBANIA — AUSTRIA — BELGIUM — CYPRUS
CZECH REPUBLIC — DENMARK — ESTONIA — FINLAND
FRANCE — GERMANY — GREECE — IRELAND — ITALY
LUXEMBOURG — NETHERLANDS — NORWAY — POLAND
PORTUGAL — SLOVENIA — SPAIN — SWEDEN
UNITED KINGDOM — ARMENIA — SWITZERLAND

Our partner

#Housing Evolutions

BELGIUM – CROATIA – GREECE – FRANCE – ITALY KOSOVO – LATVIA – EASTERN EUROPEAN REGION

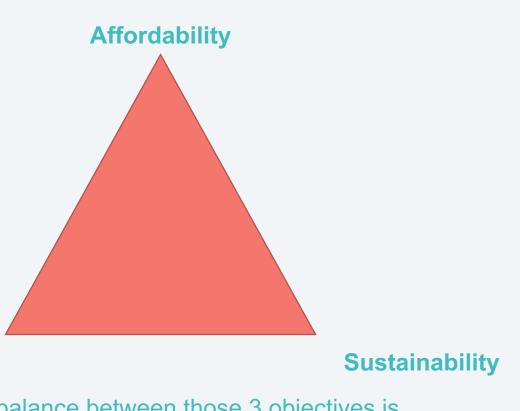




3 fundamental principles

Availability

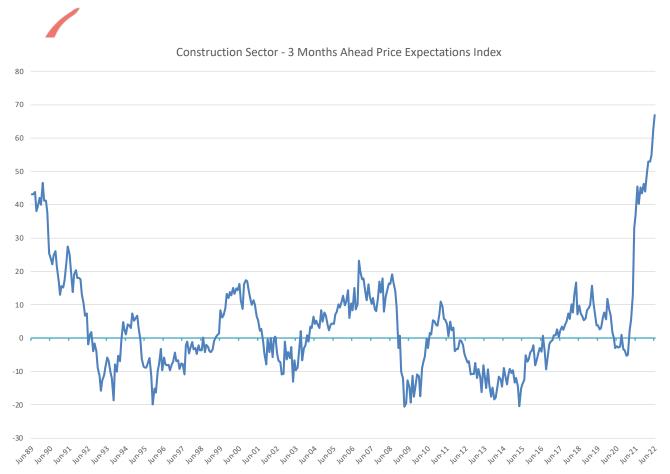




The balance between those 3 objectives is difficult to reach – Regulations are a determining factor BUT external factors also

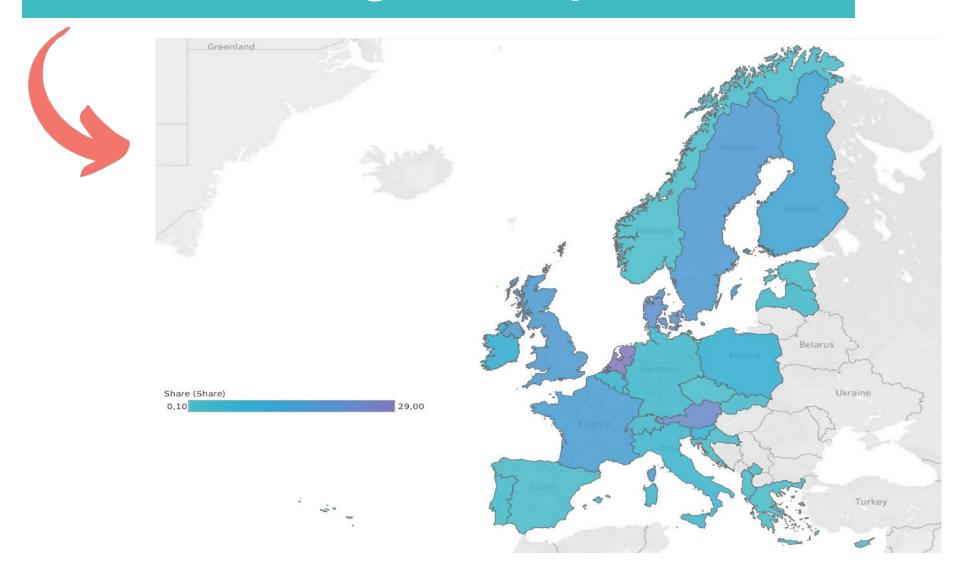


Jump in price of construction materials



- Inflation in the cost of construction materials stood at 12.3% in the EU in Q3 2021 an all-time high!
- Sentiment data from the European Commission show that unprecedented future increases in prices are expected
- Our network reports a slowdown of over 60% of renovation and new build in energy efficiency renovation projects
- Price caps in the sector in some countries are bringing projects to a halt
- For EU funded renovation projects this is to be taken into account as many Next Generation EU recovery fund projects are subject to short deadlines
- Consider **structural issues** (e.g., standardisation & industrialisation) to solve supply chain issues

Social housing in Europe





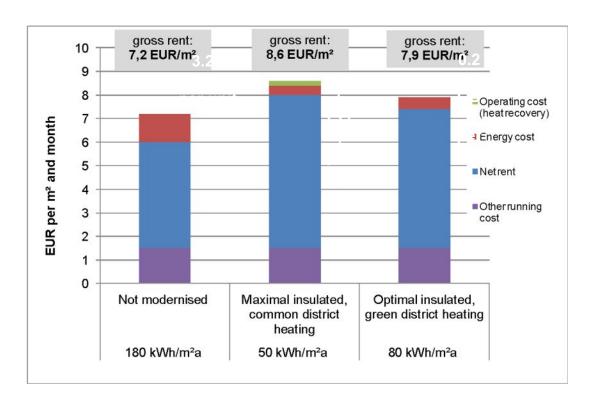
To reduce CO2 emissions, we need a district approach



EUIHOUSING

EUROPE

Potsdam Drewitz: Results and Conclusion of renovation of social housing estate



Renewable self consumption in social housing, Bordeaux



Sweden Holistic Neighbourhood Approach

Before and After







Bil sattes i brand av ungd



European Affordable Housing Consortium: Sustainable Housing for Social Impact

SHAPE-EU



SHAPE-EU Partners









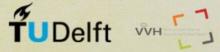


Affiliated Partners













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Thank you

Stay connected!

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