



Welcome

Moderators



Sorcha Edwards

Secretary-General Housing Europe



Diana Yordanova

Communications Director Housing Europe



EU INDUSTRY WEEK 2021





Programme

13:30 - 13:40

Welcome

13:40 - 13:50

Opening – Ulla Engelmann

DG GROW - European Commission.

13:50 - 14:15

What features should the supported projects have?

- Natalia Rogaczewska, B.L (The Danish Federation of Housing Associations).
- > Carine Puyol, USH (L'Union Social pour l'Habitat), France.
- Dirk Lönnecker, Berlin Building and Housing Cooperative 1892.

14:15 - 14:30

How should the initiatives be funded?

- > Frank Lee, European Investment Bank (EIB).
- Bjorn Mallants, VVH (Association of Flemish Social Housing Companies).

14:30 – 14:45

How should the Affordable Housing Initiative be governed?

- > Adrien Hiel, Energy Cities
- > Michaela Kauer, City of Vienna.

14:45 - 14:55

What to expect from the New European Bauhaus?

> Alessandro Rancati, Joint Research Centre (JRC)

14:55 - 15:00

Closing



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Opening













Ulla Engelmann

Head of Unit Advanced Technologies, Clusters and Social Economy DG GROW – European Commission

What features should the supported projects have?





Director of Public Affairs at B.L The Danish Federation of Housing Associations Denmark



Carine Puyol

European Affairs
USH
L'Union Social pour l'Habitat
France



Dirk Lönnecker

Representative from Berlin Building and Housing Cooperative from 1892 Berlin, Germany



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Director of Public Affairs at B.L The Danish Federation of Housing Associations Denmark



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The Aalborg Model

Danish social housing



Natalia Anna Rogaczewska, director of Public Affairs, nro@bl.dk



The challenge

- Run down buildings
- Low level of sense of security
- High level of unemployment
- Health issues
- Crime
- Low level of education





MASTER PLAN



Our primary instrument is a **Master Plan**

Material



The case of Aalborg East

A field of many actors

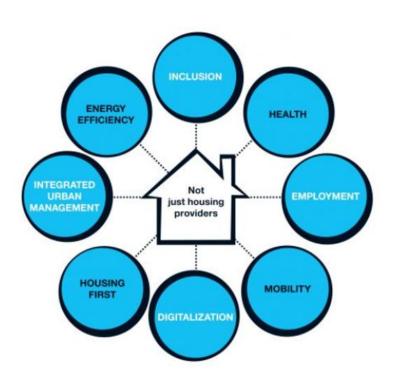
- working together to implement a material and social masterplan.







Concrete actions



Variety of building types

Construction land sold to private investors

A new, public health house inside the area

Café and fitness centre

Local business network

































Health house



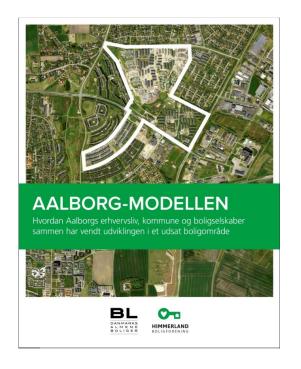






DID IT WORK?

Employment initiatives are successful





42.5 □ **45 pct.** Increased employment rate



19 pct.
Higher average household income



√ 6.8 pct.

Improved enrollment rate in education for basic educated 20-24 year olds

Why did it work?

Tenant involvement

Attendant meetings

Early involvement, honesty and empathy

Close dialogue

Mutually binding partnerships Common goals and strong comittment

Both public and private sector

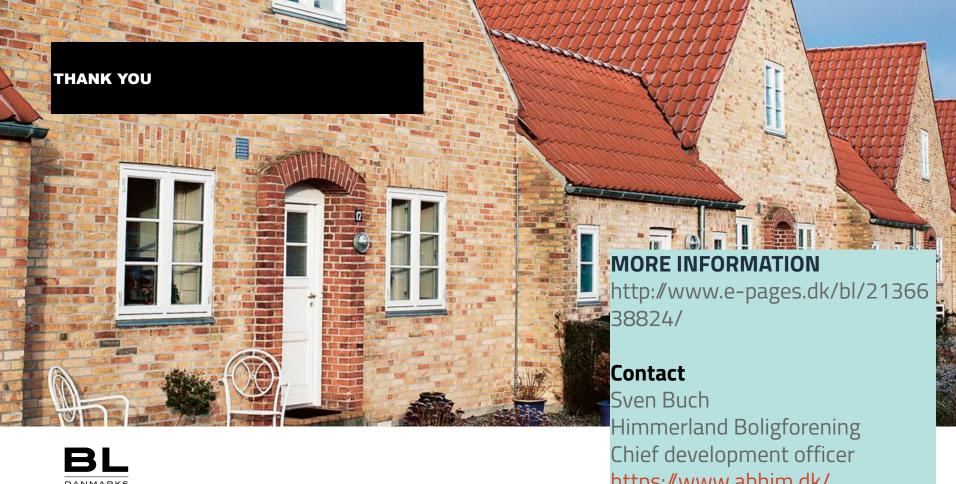
Local steering committee to ensure quality





	Marginalised	Normal population	Difference
Wages	3.3	15.2	11.9
Placements	-1.0	0.0	1.0
Hospitalisation	-0.9	-0.4	0.5
Medical consultations	-1.5	-0.3	1.2
Crime	-0.2	-0.1	0.1
Total, per marginalised citizen	-0.3	14.4	14.7 (2 million Euro)





https://www.abhim.dk/ sbu@abhim.dk





European Affairs USH (L'Union Social pour l'Habitat) France



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Affordable Housing Initiative-Local experiences

Local experience: what features should the support projects have? – USH proposals Carine PUYOL







Local experience: what features should the support projects have? – USH proposals



AFFORDABLE HOUSING INITIATIVES PRIORITIES SUCCESS CRITERIA

- Improve quality of life of residents
- Must be Affordable
- Reproductible in EU
- Responds to needs of local areas





Local experience: what features should the support projects have? – USH proposals



AFFORDABLE HOUSING INITIATIVES PRIORITIES SELECTION CRITERIA

- Circular economy
- Low carbon renovation
- Integration of architectural and urban développement issues
- Residents participations
- Participation of Local Economy Activities





Local experience: what features should the support projects have? – USH proposals



PROJECTS ADAPTED TO THE SPECIFICITIES OF NEIGHBORHOODS AND DISTRICTS

TYPOLOGIES OF SOCIAL HOUSING DISTRICTS WHICH COULD BE SUPPORTED BY EU INITIATIVES:

- 1- Neighborhoods located in industrial areas such as mining towns built between the 19th century and the 20th century
- 2- Social housing districts in regions that are losing their attractiveness (shrinking cities)
- 3- Large social housing districts in emblematic urban sites
- 4- Residential areas (individual houses) in peri-urban areas







3. LARGE SOCIAL HOUSING DISTRICTS IN EMBLEMATIC URBAN SITES



Plaine commune lance un #AppelAProjets pour la valorisation des matériaux du BTP et la mise en œuvre du réemploi sur son territoire.



PLAINECOMMUNE.FR

Vers de nouveaux circuits de valorisation des matériaux du BTP







2. SOCIAL HOUSING DISTRICTS IN REGIONS THAT ARE LOSING THEIR ATTRACTIVENESS (SHRINKING CITIES)









1. NEIGHBORHOODS LOCATED IN INDUSTRIAL AREAS SUCH AS MINING TOWNS BUILT BETWEEN THE 19TH CENTURY AND THE 20TH CENTURY











4. RESIDENTIAL AREAS (INDIVIDUAL HOUSES) IN PERI-URBAN AREAS









Representative from Berlin Building and Housing Cooperative from 1892 Berlin, Germany



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Nettelbeckplatz

Innovation in construction and renovation

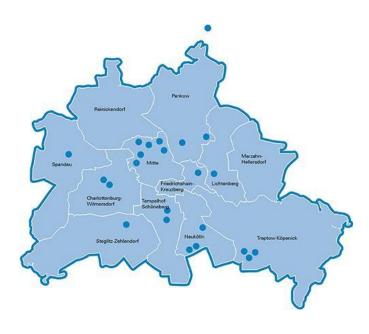




Berlin Building and Housing Cooperative from 1892



- o founded in 1892
- 6,937 dwellings in 10 of 12 Berlin districts
- o about 18,000 members
- house building in all decades
- approximately 60 % of housing stocks are listed buildings, 400 dwellings are listed as UNESCO World Heritage
- 85 employees
- equity ratio: 20 %
- o balance sheet € 537 Mio.



Nettelbeckplatz – project components



- **Expansion ground floor-zone**
- **New residential building** В.
- **Renovation residential settlement**



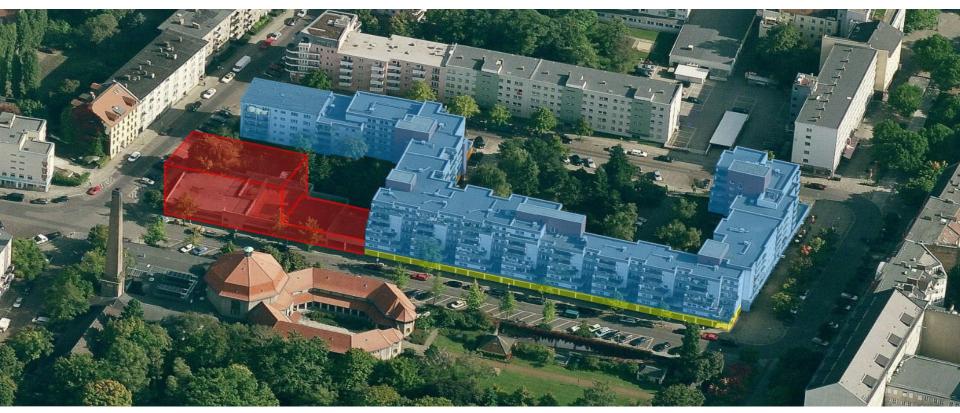




senior citizens living

A first impression







A) Expansion ground floor-zone

- A. new common area: 147 m²
- B. Senior citizens living for 10 elderly people with care needs: 411 m²





B) New residential building

1892

- 40 apartments, 4 commercial units
- 3.200 m² living space
- 260 m² commercial space





C) Renovation residential settlement of receasing the settlement of the settlement o





- 172 apartments
- 10.850 m² living space, construction years 1956/1975
- construction works:
 - replacement of the windows
 - roof insulation
 - photovoltaic system with battery storage
 - energy monitoring during the DREEAM project
 - LED lightning
 - new energy savings lifts with energy recovery
 - redesign of the outside space





C) Renovation residential settlement





Tenant Engagement:

- "We can't think long-term about renovation, if we don't engage tenants"
- big plenary sessions with all residents took place to present the ongoing project as transparently as possible and to secure tenants values
- involvement of local representatives in the planning of the common areas and the outdoor facilities
- a series of households were interviewed to raise datas about living conditions and personal needs before and after renovation
- Training of "Green Neighbors" in sustainability, energy consumption (preventing the "rebound-effect")





What features should the support projects have?



Economic and ecological sustainability

- Balancing of measurements regarding the energy effect and the costs
 - o façade
- Creation of new living space without sealing of new areas
 - o Area for new construction on former parking garage
- Architecture that favors low energy consumption
 - o new living and common area filled in the so far open ground floor spaces
 - o Compact design of the new building
- renewable energy
 - o photovoltaic system with battery storage for tenant electricity
- renewable materials for the construction
- Consider life cycle costs (running costs, construction costs)



50 Out-of-the-Box Housing Solutions

What features should the support projects have?





Social responsibility

- community facilities for the encouragement of the community
- different types of housing for a balanced social mix
- affordable housing, reduction of the running costs
- engagement of tenants/members



Winner of the Erhin Award

"MORE THAN A ROOF" SUPPORTING

COMMUNITIES OF EQUAL

OPPORTUNITIES



Thank you for listening.

contact details:

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Berlin Building and Housing Cooperative from 1892

Knobelsdorffstraße 96, 14050 Berlin

Finde dein Zuhause.

> How should the initiatives be funded?



Frank Lee

Head of Division
Financial Instruments Advisory
European Investment Bank (EIB)
Luxembourg



Björn Mallants
Director of VHH
Association of Flemish Social
Housing Companies
Flanders, Belgium



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Frank Lee
Head of Division
Financial Instruments Advisory
European Investment Bank (EIB)
Luxembourg

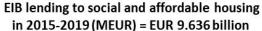
Frank Lee

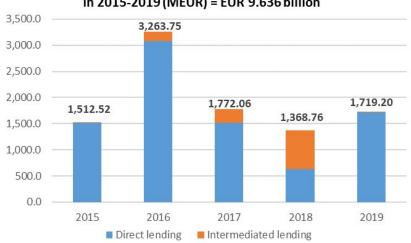
Head of Division **European Investment Advisory Hub**



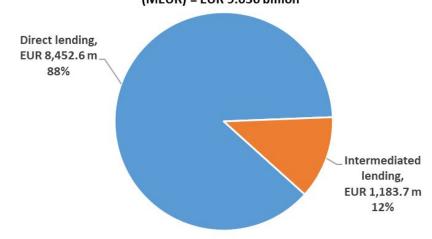


EIB lending to the urban sector (incl housing)





EIB lending to social and affordable housing in 2015-2019 (MEUR) = EUR 9.636 billion







The way EIB advises and/or finances housing projects



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ADVISORY AND TECHNICAL ASSISTANCE

- The European Investment Advisory Hub
- project feasibility, preparation and implementation support
- Individual projects or multiple sites
- Market assessments
- Financial modelling and transaction structuring
- ELENA -Energy conservation related supports

DIRECT FRAMEWORK LOAN

- Housing associations
- Cities and municipal companies
- Approved/regulated social and affordable housing providers
- Finances a three to five-year slice of an investment programme
- Multi-scheme investment that meets defined criteria, including those not completely prepared at time of signing

INVESTMENT LOAN

- Housing associations
- Cities and municipal companies
- Approved/regulated social and affordable housing providers
- Direct loan for a specific investment project or programme
- All investment components identified/appraised up-front

FRAMEWORK LOAN VIA AN INTERMEDIARY

- National and local promotional banks
- Dedicated financial organisations backed by governments
- Commercial banks
- Facility for financing housing associations
- Relies on a good intermediary that applies financing criteria agreed with the EIB

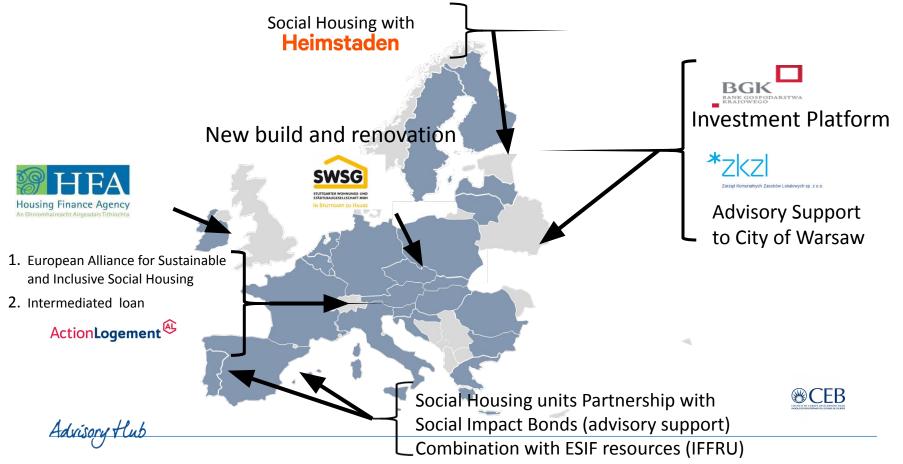
Advisory Hub

24/02/2021



Housing supported projects across Europe









Ingredients for success!

- Bundling of smaller projects needed (i.e. framework approach)
- Intermediation also often needed, by local banks (incl NPBs), that can also aggregate funding to reach smaller projects
- Homogenous vs diversified risk of underlying project portfolio
- Sometimes specific advisory support needed (like financial analysis/models, energy efficiency audits/assessments, etc)
- New models being tested linking social outcomes (hard infrastructure with soft measures bundled together)





Frank Lee

Head of Division **European Investment Advisory Hub**

European Advisory Hub

Europe's gateway to investment support

More information

European Investment Advisory Hub

https://eiah.eib.org or email eiah@eib.org

EIB





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Björn Mallants

Director of VHH Association of Flemish Social Housing Companies Flanders, Belgium

How should the Affordable Housing Initiative be governed?



Adrien Hiel

EU Policy and Communications

Energy Cities

Brussels



Michael Kauer

Head of Brussels Office
City of Vienna



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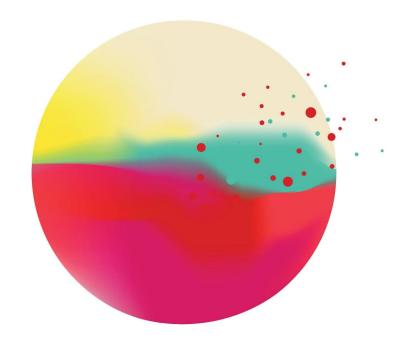
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Adrien Hiel
EU Policy and Communications
Energy Cities
Brussels

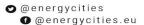


ENERGYCITIES

www.energy-cities.eu

To succeed at any collective, complex challenge it is generally cities who set the table and invite the guests





- Who is Leuven 2030?



Non-profit with 60 founding members with shared goal of a climate-neutral Leuven:

Includes the city, university, chamber of commerce, tech companies, banks, etc. Now more than 600 members.

Leuven 2030 represents inhabitants, companies, civil society organisations, knowledge institutions and public authorities.

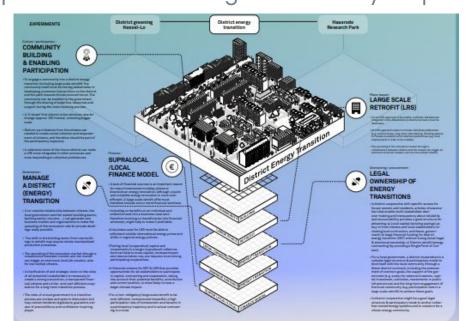
"This unique partnership is our strength. After all, cooperation is crucial to evolve into a healthy, livable and climate-neutral city. We have the knowledge, the network and the plan to achieve a climate-neutral city by 2050"



STRATEGIC EXPERIMENT 1 - DISTRICT ENERGY TRANSITION

How to create a climate-positive district through community empowerment

- Strategic
 Objectives
- 2. Complex Challenges
- 3. Experiment Design







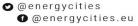
Manchester Low Carbon Homes Event

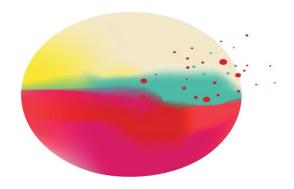
- Scaling up social housing retrofits
 - Manchester Council teams up with service provider to organise three days seminar
 - Form an Advisory Group of other local stakeholders, which can include housing associations, universities, chambers of commerce, trade bodies and community groups.
 - Agree the desired outputs from the conference, and then curate a programme to meet those objectives (in this week's case it was social housing)
 - Audience profile for each event: engineers, architects, contractors, consultants, landlords and policy makers

Main lessons so far:

- 1. Collaboration is a vital element of scaling up retrofit
- 2. That technical solutions exist for most scenarios
- 3. Stop the 'reinventing of the wheel' by sharing best-practice and facilitating conversations between all involved

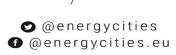






ENERGY CITIES

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Michael Kauer

Head of Brussels Office City of Vienna

Good governance for the Affordable Housing Initiative & New European Bauhaus

Workshop, February 25th, 2021

Michaela Kauer, Director, Brussels Liaison Office of the City of Vienna, EU Urban Agenda Housing Partnership





Good governance on all levels does:

- ✓ Put people at the center: involve, empower, emancipate
- ✓ Involve capable stakeholders: co-design, co-manage, co-own
- Protect from speculation and eviction
- Set goals and processes in a transparent and accountable way
- Account for multi-level, multi-stakeholder framework
- Create reliable housing systems



Let's talk about life

- Communities and neighbourhoods should be liveable places for all our citizens, with a lifelong perspective.
- Long-term perspective needs to be reflected in financing, governance and body of law on all governance levels.
- Sustainability and corporate social responsibility are key principles.
- Housing is a right, not an asset, not a charity.



Smarter Together in Vienna

... is an EU funded urban renewal initiative to develop smart city solutions:

- Focus was on building renovation, energy, mobility and logistics as well as information and communication technology.
- People were at the heart of the project.
- Broad stakeholder involvement was key.





Key documents on good housing policy

EU Urban Agenda Housing Partnership Action Plan 2018

https://ec.europa.eu/futurium/en/system/files/ged/final_action_plan_euua_housin g_partnership_december_2018_1.pdf

ERHIN – European Responsible Housing Initiative

https://www.responsiblehousing.eu/

EP Report on Access to decent and affordable housing for all (2021)

https://www.europarl.europa.eu/doceo/document/TA-9-2021-0020 EN.html



What to expect from the New European Bauhaus?





Policy Officer New European Bauhaus Joint Research Centre (JRC) European Commission









