

# Decarbonisation of Housing in Wales

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Head of Projects (Wales)

[www.chicld.co.uk](http://www.chicld.co.uk)



## Communities & Housing Investment Consortium

A member owned procurement and asset management consortium, delivering efficiencies and social value for its members.

200+

members across the UK

1,000+

supply chain partners

40+

routes to market available

2m+

homes across the UK support

[chicld.co.uk](http://chicld.co.uk)



# Brief Intro to CHIC

(Communities & Housing Investment Consortium)

- Jackie Leonard – Head of Projects (Wales)
- CHIC - member owned procurement consortium
- Compliant routes to market for any public body in Wales
- Deliver efficiencies and social value for members
- Work closely with supply chain



# Scale of Decarbonisation in Wales

- **Amongst the oldest and least efficient in Europe**
- **21% Carbon Emissions**
- **Wales 237,000 social housing stock**
- **Wales 1.4m homes in total**
- **Retrofit cost at least £25bn over next 10yrs**



# Funding via ORP (Optimised Retrofit Programme)

- **£270m over this term of Government**
- **c£70m invested to date**
- **£60m available this year**
- **£60m indicative funding for next 2 years**



# CHIC Stakeholder Round Table

## Feedback

### 1. ORP Investment Planning

- Strategic Asset Planning
- **Data, Data, Data**
- Pace of innovation & technology
- Collaboration with wider set of stakeholders needed

### 2. ORP Project Delivery

- Routemap for decarb of homes
- Joining forces with others to make a bigger impact.
- Need to embed Social Value in contracts to add value
- Collating feedback and sharing

- Resident Engagement



# CHIC Stakeholder Round Table Feedback

## 3. Supply Chain Engagement

- Need to see future pipeline
- Need longevity of contracts
- SME's support & engagement
- Skills gap

## 4. ORP Collaboration

- Wider stakeholder engagement
- Capturing and sharing all the data, experiences, case studies & learning
- Long term success measures

- Resident Engagement

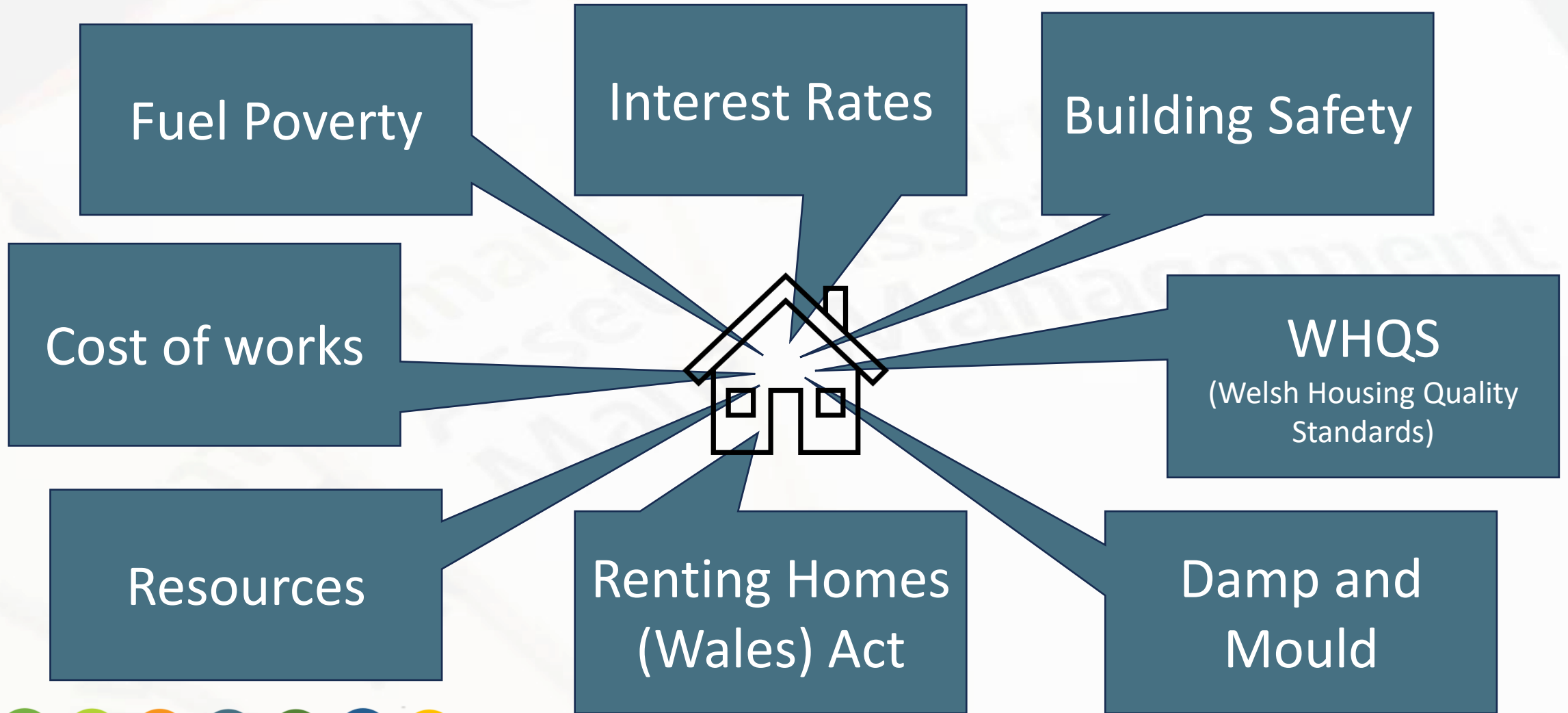


# Decarbonisation – a few more thoughts

- People's homes not units
- Each home needs its own pathway
- Net Zero Skills in short supply
- Affordability
- Cost of Materials, Labour and Services
- Pace of Technology and Innovation
- Private Sector



# Challenging Environment for RSL's





# Supply Chain in Wales

- Turbulent times for suppliers big and small
- Resource & Skills gap
- Short term contracts don't help

## But substantial opportunities for the long term

- How do we nurture & grow our supply chain
- Small suppliers vital
- Upskilling in-house maintenance teams



# CHIC & Supply Chain

- Suppliers can join anytime and help available for suppliers registering
- Proactively sourcing suppliers to our Wales & UK Optimised Retrofit DPSs
- Involvement in round table discussions
- 3rd party support available to help with bids
- Plans for more regular engagement with existing and potential suppliers



# Conclusions

**Decarbonisation needs sufficient suppliers with the right skills at the right time in the right place.**



# Thank you



**MATERIALS &  
MERCHANTS**



**BUILDING SAFETY &  
COMPLIANCE**



**NEWBUILD  
DEVELOPMENT**



**CAPITAL & PLANNED  
INVESTMENT**



**PROFESSIONAL  
SERVICES**



**DECARBONISATION  
& RENEWABLES**



**TECHNOLOGY  
SOLUTIONS**



**FACILITIES  
MANAGEMENT**

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