

# Retrofit for the Future

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– Smart Infrastructure

**Innovate UK**

# Innovate UK – the UK's innovation agency

Innovate UK drives **productivity and growth** by supporting businesses to realise the potential of new technologies, develop ideas and **make them a commercial success**.

To **stay competitive as an advanced economy**, we need to do things that others cannot do, or to do things in different and better ways.



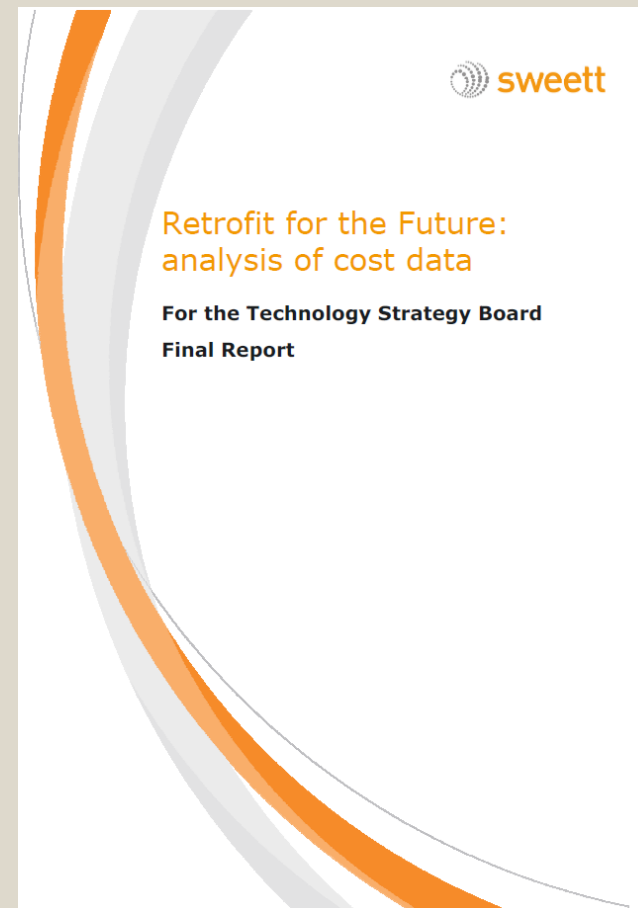
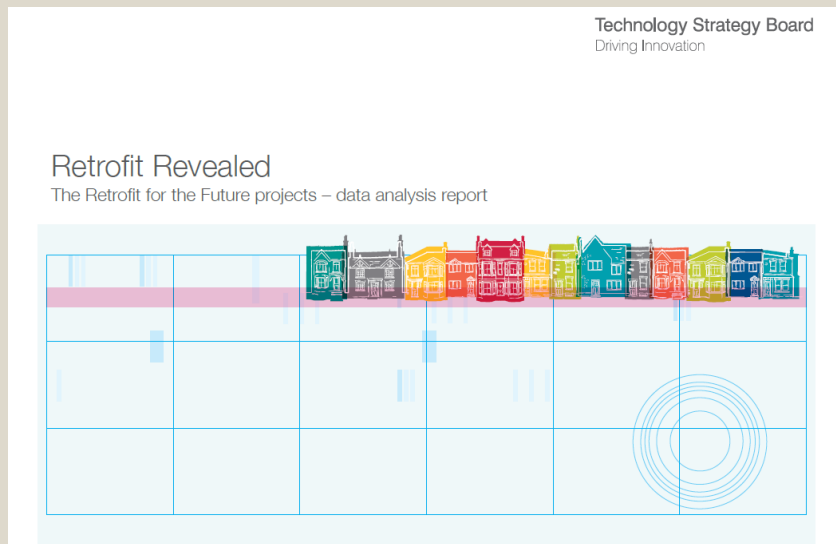
# Retrofit for the future

- What is Retrofit for the future?
- Why is it important?
- Key findings?
- Innovation and the future

# Innovate UK's Built Environment work



# Retrofit for the Future – what was it?

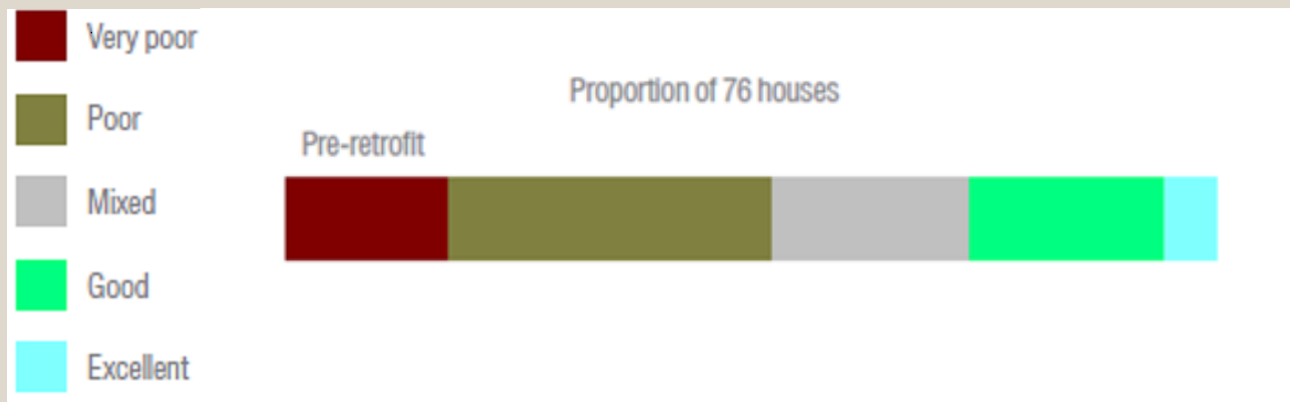


# Why is it important?



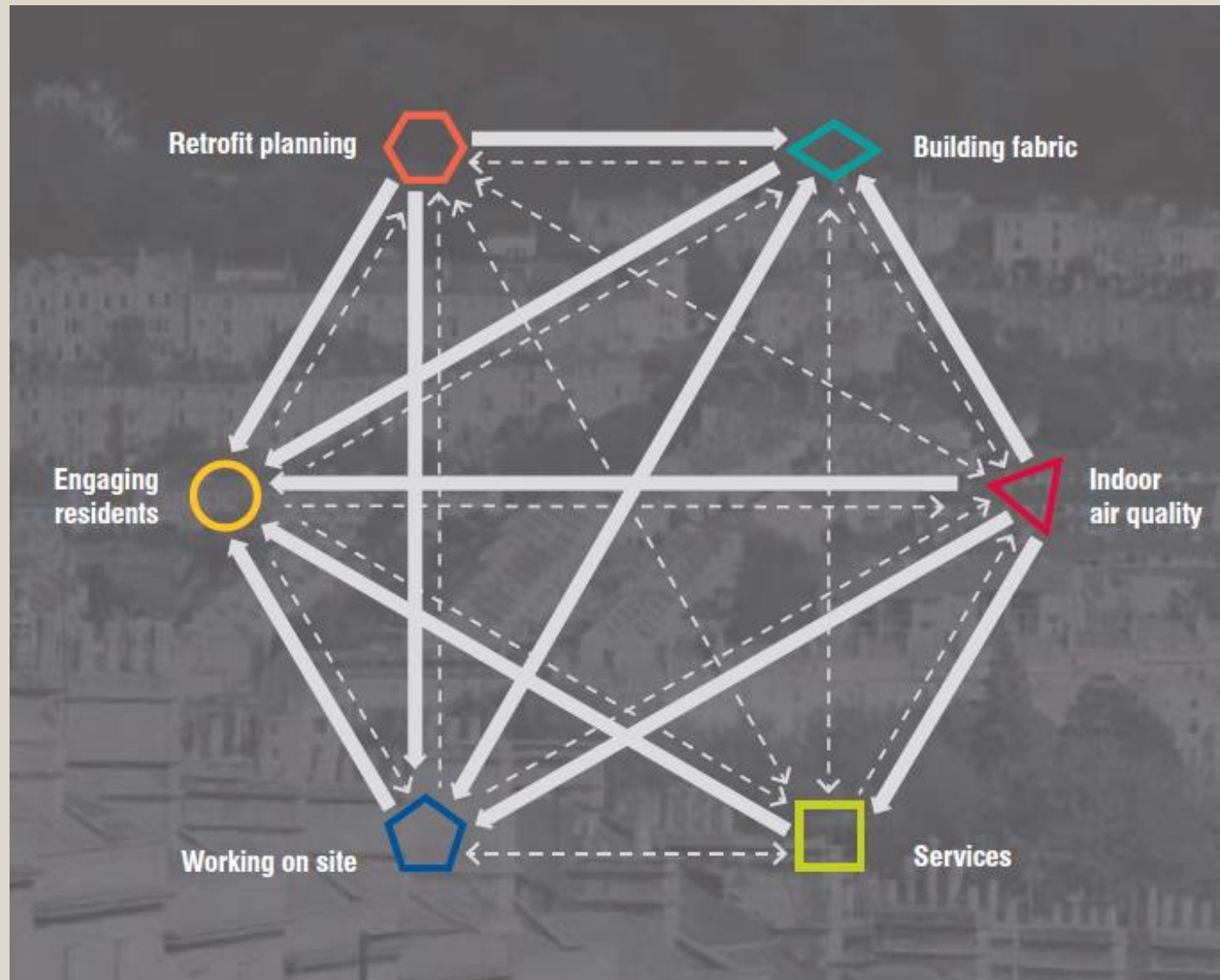
***“Above any other issue, older people are worried about the price of heating their home.”***

BBC News online, 21 February 2014





## Six retrofit themes provide a framework for ensuring all parts of retrofit are done well



# Retrofit Planning



*"Everything was done as I asked.  
They looked after me very, very well."*



# Building Fabric and Indoor Air Quality



# Services

Advanced controls that Keep it Simple!!



# Working on site





# Engaging residents

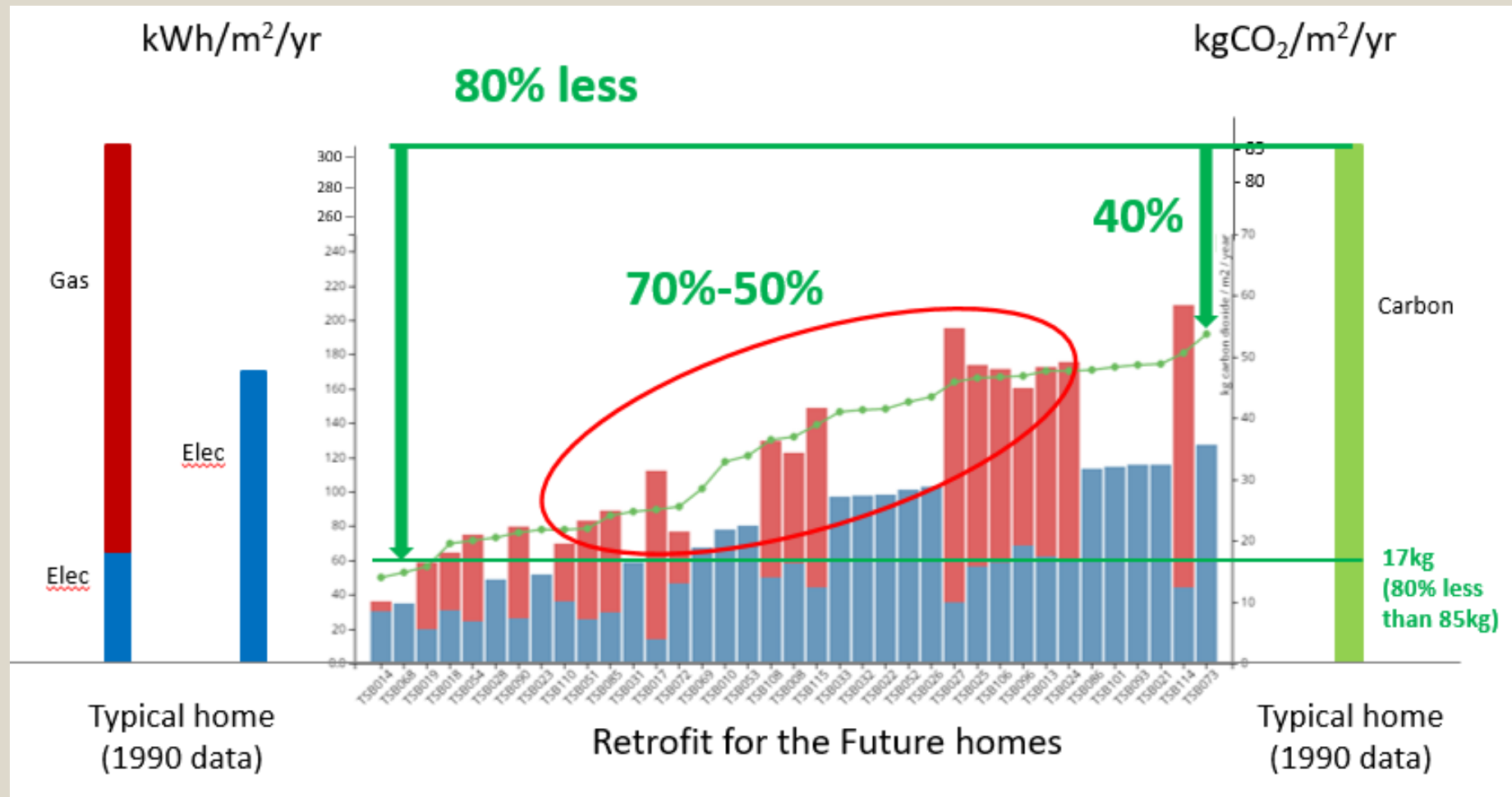


**Neil Simmonds**

Carpenter, Charter Housing

***"Communication was key."***

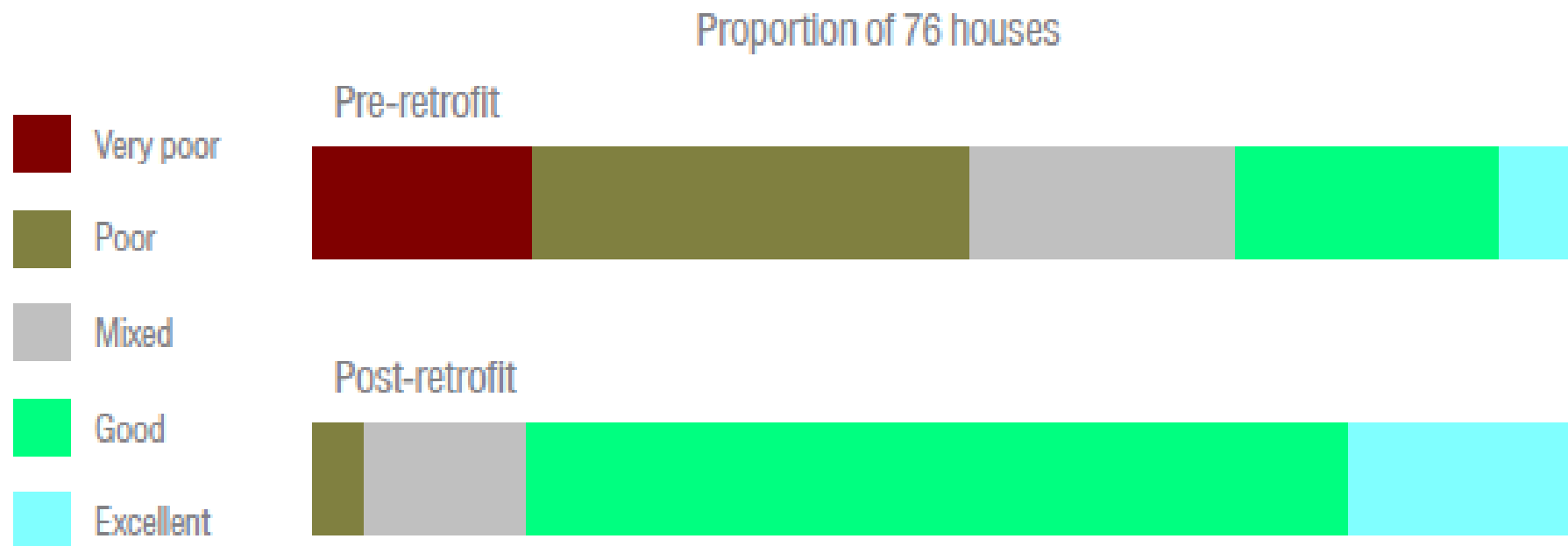
# The results





# The results

How comfortable are you in your home?



# Innovations and the future of retrofit



# Resources to help you plan a retrofit

- Retrofit for the Future Report <https://www.gov.uk/government/publications/retrofit-for-the-future-a-guide-to-making-retrofit-work>
- Retrofit Revealed report <https://www.gov.uk/government/publications/retrofit-revealed-retrofit-for-the-future-data-analysis>
- Cost analysis report <https://www.gov.uk/government/publications/retrofit-for-the-future-analysis-of-cost-data>

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