

A photograph of a modern building complex at dusk, reflected in water. The building has a prominent glass facade and is illuminated from within. A glass bridge connects different parts of the building. The sky is a deep blue, and the water reflects the lights from the building and the sky.

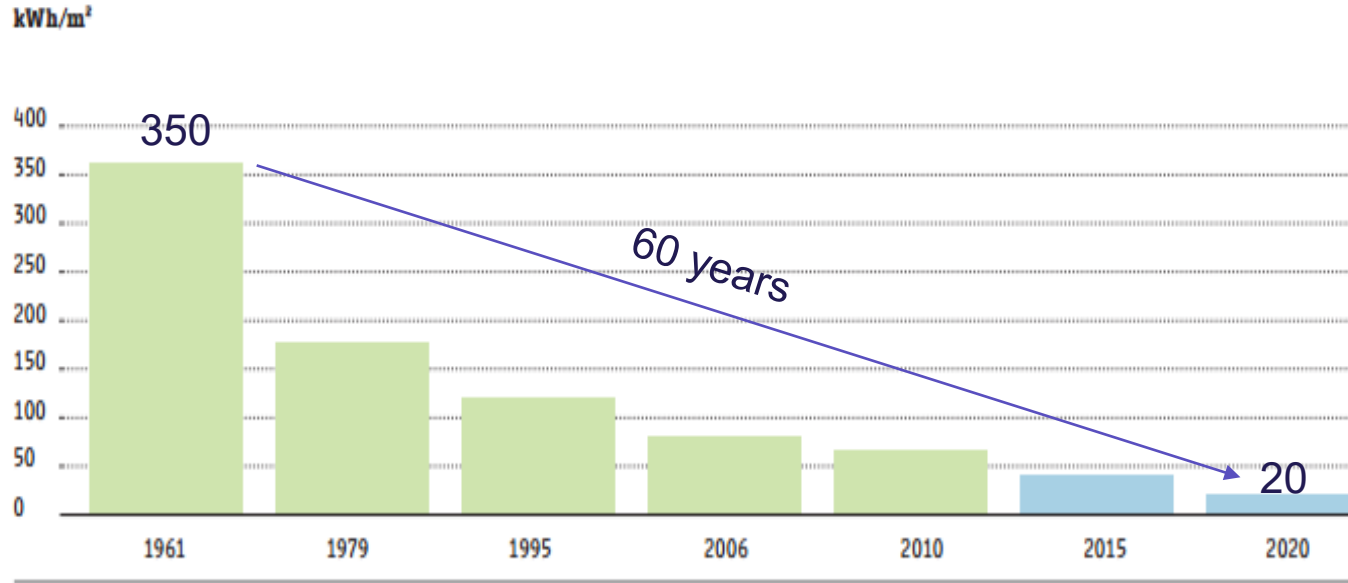
WHAT CAN WE REACH WITH HARMONIZATION?

HARPA BIRGISDOTTIR



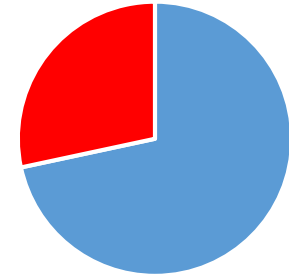
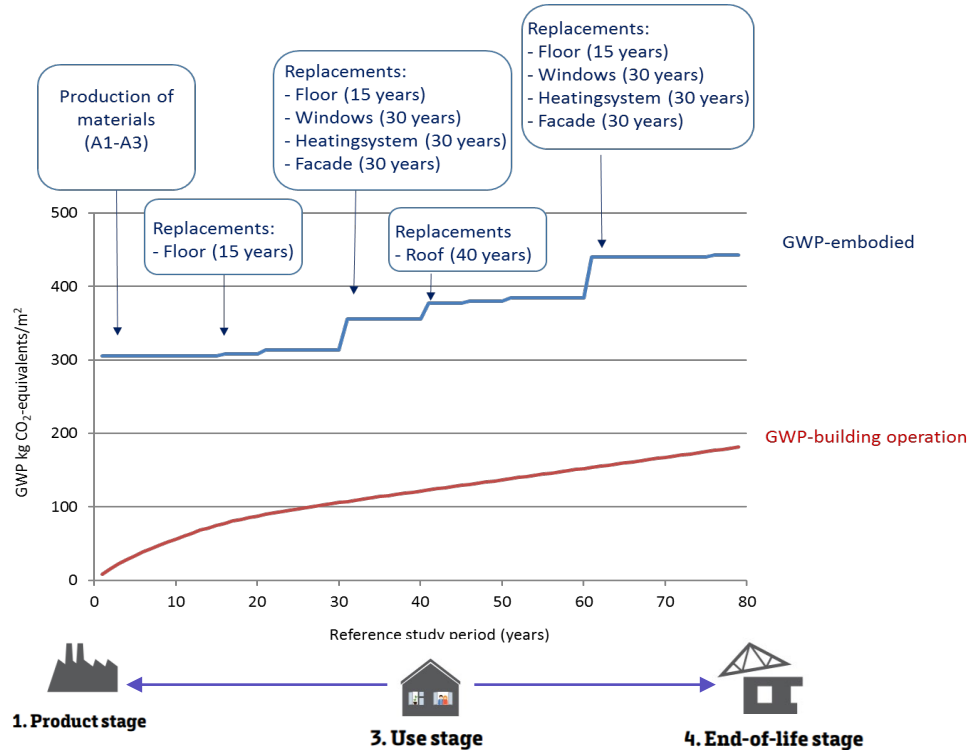
DANISH BUILDING RESEARCH INSTITUTE
AALBORG UNIVERSITY COPENHAGEN

Development of the operational energy requirements

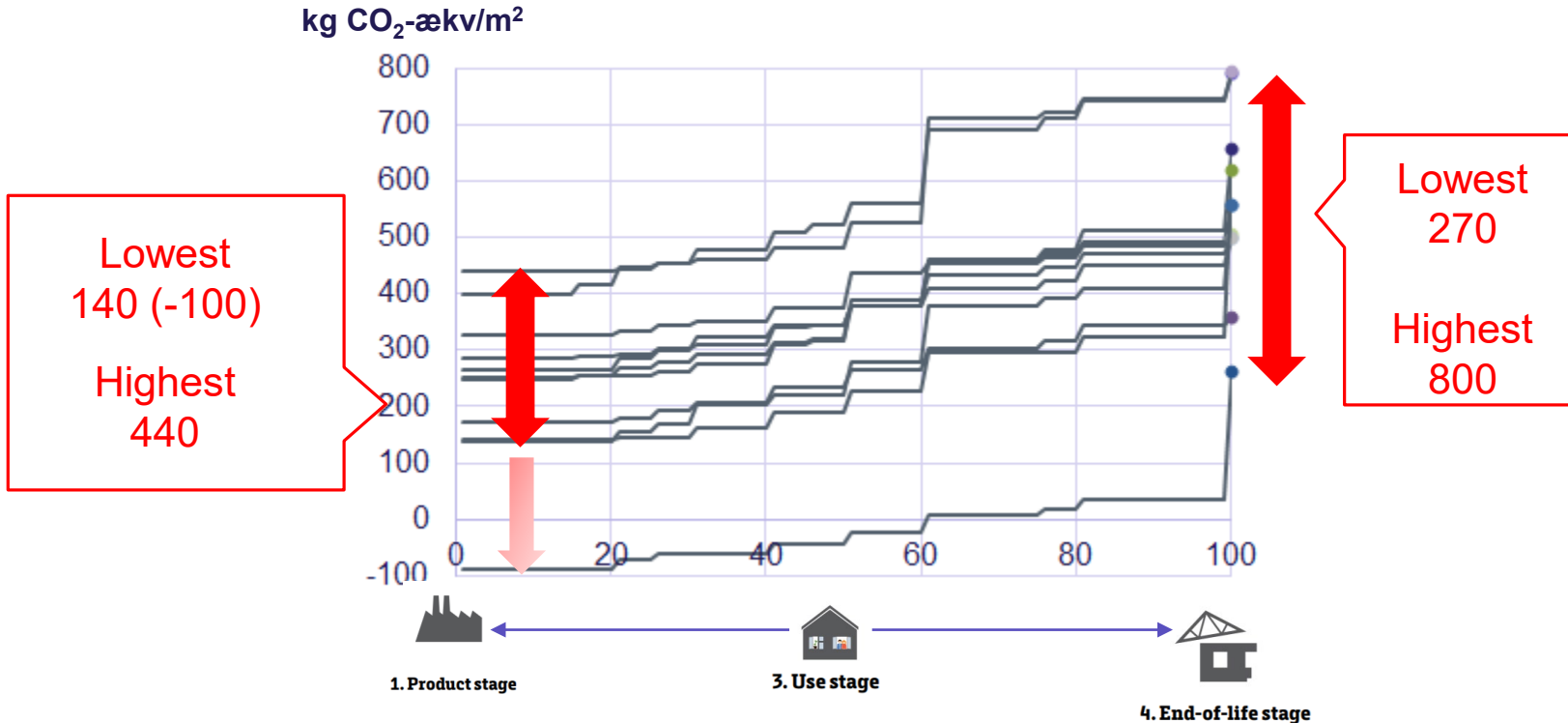


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Whole life carbon assessment for an office building



There is a large potential to reduce the embodied impacts



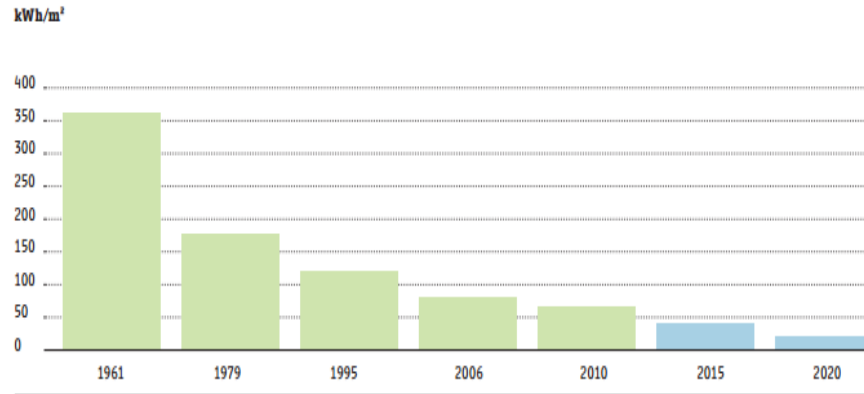


**What can we reach with harmonization?
- and with cooperation?**

Important to take action now!

**No time
to wait**

Similar development for the embodied impacts



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Our ultimate goal should be to reach
net zero emission buildings by 2050



Where can we harmonize? Where can we cooperate?

- Data
- Tools
- Methodology

- Identify the **strengths** in the different countries
- Share the **experiences** and good **examples**
- Identify the **drivers** that are necessary
 - to start building only these buildings from now on
 - to reach net zero emission buildings in 2050

