Demo-BLog

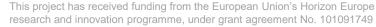
Development and Demonstration of Digital Building Logbooks

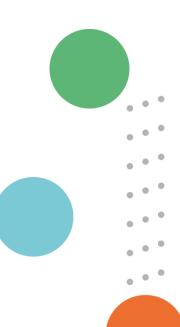
A Horizon Europe project

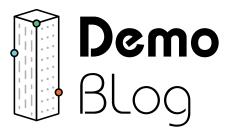
Co-funded by

prof. dr. ir. Henk Visscher (h.j.visscher@tudelft.nl) ir. Sun-Ah Hwang (s.a.hwang@tudelft.nl)

the European Union

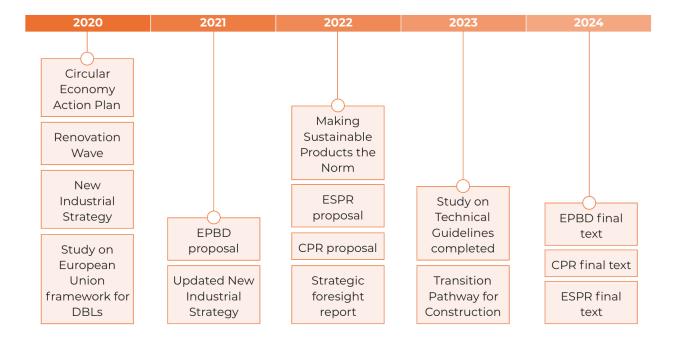






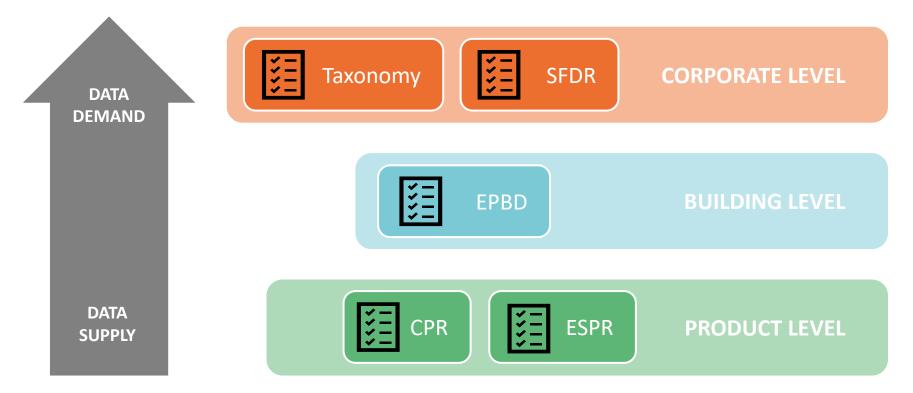
Timeline of DBL relevant policies

BPIE



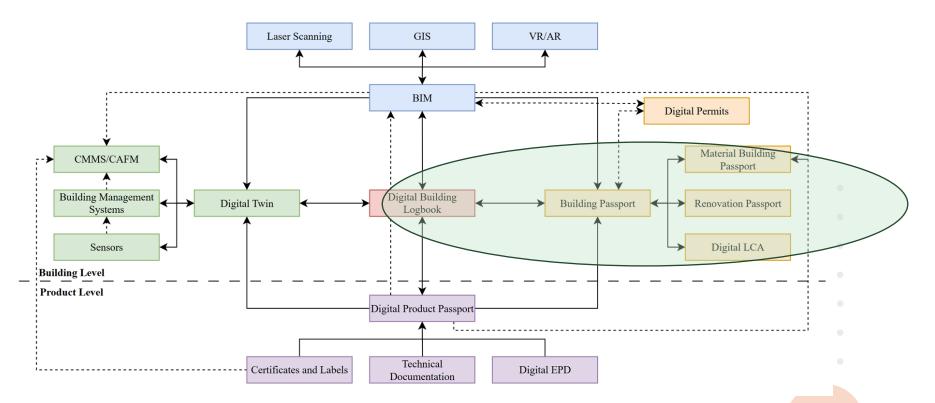
Alignment throughout the data supply chain

BPIE



Digital Building Logbooks





Demo-Blog Project Vision



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Demo-BLog brings together:

- 5 different DBLs with a total of 4.5 million registered units and a wide variety of target groups offering scale and diversity.
- 4 diverse functionalities addressing key societal challenges, ranging from 'quick wins' (renovation and advice and (community driven) decarbonisation pathways) to complex industrial transaction objectives (circularity).

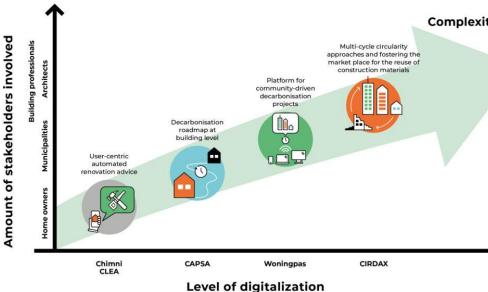


Co-funded by the European Union

This project has received funding from the European Union's Horizon Europe research and innovation programme, under grant agreement No. 101091749

The 4 Functionalities





Complexity

- User-centric automated renovation advice 1. (via CHIMNI and CLÉA)
- Decarbonisation roadmap at building 2. level (via CAPSA)
- Platform for community driven 3. decarbonisation projects (via Woningpas)
- Multi-cycle approaches and fostering the 4. marketplace for the reuse of construction materials (via CIRDAX)



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The 5 DBLs



