Demo Blog

DIGITAL BUILDING LOGBOOKS FOR AN AFFORDABLE AND SUSTAINABLE BUILT ENVIRONMENT

FINAL CONFERENCE

02 December 2026
Sustainable Places, Luxembourg

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The Demo-BLog final conference will bring together construction sector stakeholders, digital building logbook (DBL) providers, policymakers and experts working in the digitalisation of the buildings and construction sector. The event will present the project's main results and lessons learnt and will explore how DBLs improve efficiency and productivity in the construction sector, support effective policy implementation and promote better lifecycle management and use of existing buildings and materials.

The conference will take place on **2 December at the Sustainable Places** conference in Luxembourg.

Agenda

09:00 – 09:30	Registration and coffee
09:30 – 09:40	**Welcome and introduction** Henk Visscher, Demo-BLog Project Coordinator, TU Delft
09:40 – 10:10	**Keynote speeches** Nigel Walley, Residential Logbook Association, UK Ursula Hartenberger, Climate Positive Europe Alliance (CPEA)
10:10 – 11:00	**Demo-BLog digital building logbooks** • CHIMNI – User-centric automated renovation advice with EST • CLEA – User-centric automated renovation advice with Bertrand Leclercq, Qualitel • CAPSA – Decarbonisation roadmap at building level with York Ostermeyer, Capsa building • WONINGPAS – Platform for community-driven decarbonisation projects with Tine Vanden Casteele, VEKA • CIRDAX – Multi-cycle circularity approaches and fostering the marketplace to reuse construction materials with Simon Duindam, Block Materials **Moderator**: Sun Ah Hwang, TU Delft **Format**: presentations and Q&A
11:00 – 11:25	Coffee break
11:25 – 12:10	**Breakout session: Next steps to scale DBLs** Building on the value that DBLs bring, participants will identify priority actions and stakeholder roles to encourage the wider adoption of DBLs. The discussion will address policy and market conditions, including regulation and standardisation at the EU and national levels, with a focus on the following application areas and related tools:

	• facilitating circularity (e.g. digital product and material passports, marketplaces for secondary materials); • supporting energy renovation (e.g. energy performance certificates, renovation passports and energy monitoring tools); • streamlining digital permitting and BIM workflows (e.g. BIM models, digital permit systems and digital twins). • informing financing decisions and sustainability reporting (e.g. life-cycle costing tools, WLC data and ESG reporting). **Moderator:** Buildings Performance Institute Europe (BPIE), with contributions from sister EU-funded DBL projects.
12:10 – 12:30	**Breakout session wrap-up** **Moderator**: Zsolt Toth, BPIE **Format:** plenary
12:30 – 13:00	**Closing remarks** Pieter Staelens, DG GROW, European Commission Henk Visscher, Demo-BLog Project Coordinator, TU Delft
13:00 – 14:00	Networking lunch

Practical information

Date and time: 2 December 2026, 09:00 – 14:00

Venue: Sustainable Places, European Convention Center Luxembourg (ECCL), 4 Place de l'Europe, L-1499, Luxembourg

Registration: LIST website

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About the project

Demo-BLog is a four-year Horizon Europe funded project bringing together and further developing Digital Buildings Logbooks (DBLs) in Europe. The 13-partner consortium is working to **increase transparency and access to information** in the European energy efficiency and sustainable building market through the development of a common digital data repository. Demo-BLog aims to demonstrate capturing, integrating and storing building data, as well as converting this data into actionable information for relevant stakeholders across the construction market value chain.

The project has developed **four functionalities** in terms of automation, digital and ICT tools, APIs and software applications and has demonstrated their implementation in five front-runner DBLs. These functionalities address key societal challenges, ranging from renovation and advice, or community driven decarbonisation pathway to complex industrial transaction objectives (circularity).

Find out more on Demo-BLog's website and follow us on LinkedIn.