

# 2025 SIDS NDE Joint Programme

Water-Energy-Food (WEF) Nexus  
and Buildings & Infrastructure

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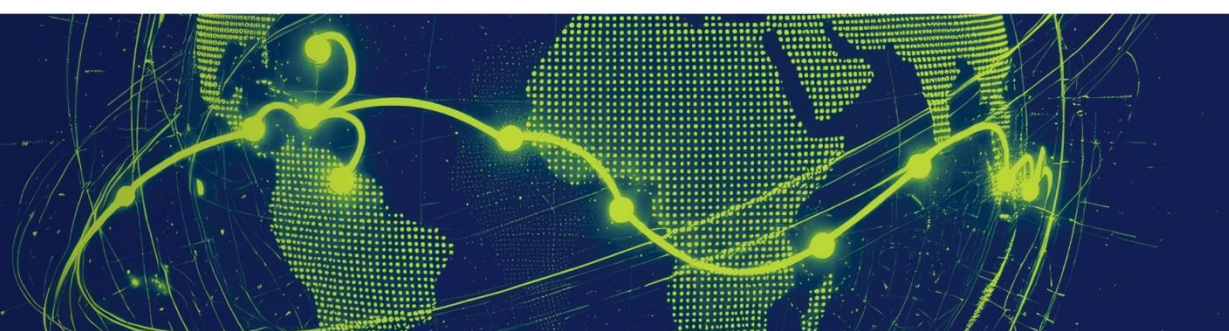
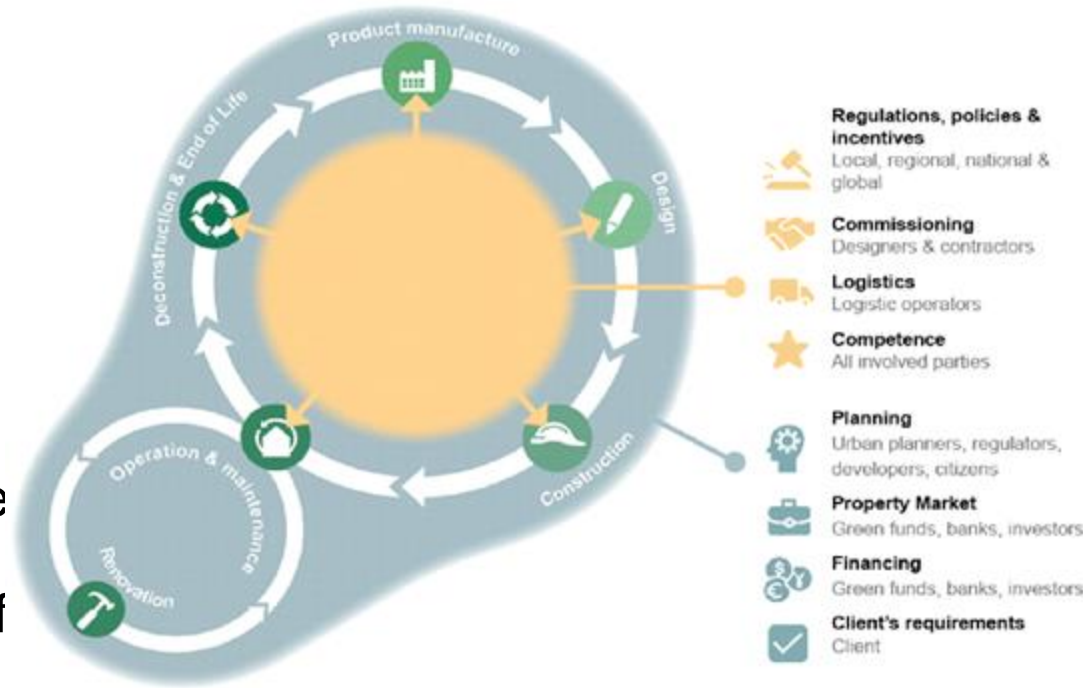
**Professor Usha Iyer-Raniga**  
RMIT University, Melbourne  
Co-Lead Circular Built Environment, GlobalABC



# Buildings and Infrastructure

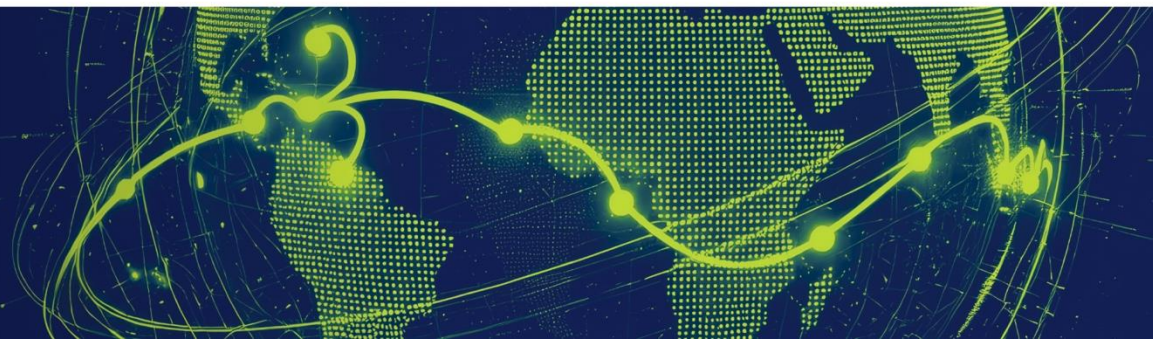
# Materials Hub: Circular Built Environment group

- **“Circular Built Environment”** one of the Materials Hub’s 3 working groups
- **CBE set up:** Led by MoE Finland, RMIT university and Habitat for Humanity International, Action group including WBCSD, WGBC, UNOPS, UN-Habitat, University of Cape town and Energies2050; wider network of +250 organisations
- **CBE continues the legacy of the SBC:** OPN Sustainable Buildings and Construction programme (2015-2022): the first global programme that mapped circularity indicators of the construction sector against the SDGs and highlighted the importance of the Global South



# 10 Whole Life Cycle Recommendations for the Buildings Breakthrough case study platform

- Objective: To collect best practice case studies that demonstrate the use of the 10 WLC Recommendations in practice, and can support the implementation of the 10 WLC Recommendations in other contexts around the world
- The 10 Whole Life Cycle Recommendations for the Buildings Breakthrough online publication featuring selected case studies launched in the COP29
- 10 WLC Recommendations Policy game





# WSBE26

World Sustainable Built Environment Conference

10-12 June 2026  
MCEC Melbourne VIC



## BEYOND THE SUSTAINABLE DEVELOPMENT GOALS: WHO, WHAT AND HOW?

- Embrace the vision of a sustainable built environment at our prestigious event in Melbourne, Australia.
- Dive deep into discussions on innovation and green practices.
- Let your voice be heard amidst the brilliance of industry leaders, researchers and pioneers.



[WSBE26.ORG](https://wsbe26.org)

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