



WS10 – The Role Of Health Technology Assessment In Public Procurement Of Innovation – Lessons From The CAREMatrix Project

Facilitators

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Summary

This panel will present insights and lessons learned from the CAREMatrix Project, a multi-country European initiative that integrates HTA principles into procurement processes to ensure that innovation responds to real-world needs, evidence, and system sustainability. CAREMatrix explores how early assessment, stakeholder engagement, and value-based criteria can guide procurement decisions and de-risk innovation adoption.

Outcomes and Objectives

Participants will leave with:

- A clear understanding of how HTA can be applied throughout the PCP/PPI cycle.
- A practical framework and checklist for HTA-informed innovation procurement.
- Concrete examples from the CAREMatrix Project's real-world application.
- Networking connections for potential collaboration in European and international innovation initiatives.

This workshop aligns with HTAi 2026's focus on transforming health systems through sustainable innovation and evidence-informed policy. It offers participants a hands-on exploration of how HTA can actively shape innovation from its inception—supporting health systems to procure smarter, innovate responsibly, and address complex health challenges such as multimorbidity.

Structure of Session

- Part 1 – Setting the Scene: From Needs to Innovation

Presentation: Understanding the PCP and PPI Frameworks. Q&A.

- Part 2 – HTA Integration Across the PCP/PPI Cycle

Phase 0 – Preparation and Need Identification

Group Exercise 1

Phase 1 – Solution Design and Tender Specification

Phase 2 – Development and Prototyping

Phase 3 – Deployment and Procurement of Innovation (PPI)

- Part 3 – From Learning to Policy and Practice

Discussion with Participants

Wrap-Up