

Asset Management across the Lifecycle: Enhancing Strategic Decision-Making together with emerging Digital Tools and Al

▶ 08:30 - 08:40 Welcome and Agenda incl. objectives

Status as of September 1st, 2025

- ▶ 08:40 09:00 Start, news & updates entellgenio
- ▶ 09:00 09:15 Updated guidelines of BSS development current and future requirements /results of BSS user day
- ▶ 09:15 10:15 Roundtable 1:

"How Asset Management across the Lifecycle and emerging Digital Tools and AI can fit together"

10:15 – 10:45 Coffee break

- ▶ 10:45 11:00 Current status and challenges in Asset Management at TransnetBW
- ▶ 11:00 12:30 Short updates/use-cases on asset management topics from the participating companies

12:30 – 13:30 Lunch break

- ▶ 13:30 14:00 Use Cases "Asset Management across the Lifecycle"
 - 1) "A Risk Based Approach to Efficient Investment Optimization for DSOs in the energy transition" at TAURON Dystrybucja
 - 2) Methodological approaches/modelling frameworks for mapping the ecological component in the life cycle assessment
 - 3) Portfolio of asset simulation models across the asset lifecycle is required to meet current and future requirements
 - 4) Update use case: Approach (incl. necessary steps) to identify synergies of renewal and growth measures applying ASP
- ▶ 14:00 15:00 Roundtable 2:
 - "Integrated Grid Analysis current status / new insights and use-cases"
- ▶ 15:00 15:30 Discussions / Conclusion of the day

