

SEC pre-study final report presentations on 9 October 2026

Schedule 9 October

10:00	Welcome	
10:05	Johan Forslund	Electromagnetic interference from power electronics in electric vehicles
10:15	Frauke Urban/Maria Xylia	Aligning truck driver behaviour with charging patterns and business models for electric trucks: A pre-study on behavioural insights and infrastructure models
10:25	Martina Petranikova	Alternative sources for LFP, LMFP precursors using domestic iron waste (FeWaste2Batt)
10:35	Mikael Lantz	Invest, operate and charge: Grid costs in the future
10:45	Anders Genell	A framework for sustainable urban mobility
10:55	David Daniels/Svetla Käck	Operational Mobile BESS (o/mBESS)
11:05	Fran Márquez	Thermal ID – Data-driven early fault detection based on thermal signatures
11:15	End of presentations	