

7th European Steel Technology and Application Days - ESTAD 2025

Thursday 9 October 2025

Digital Transformation & Industry 4.0 - Respighi (13:20 - 15:20)

time	[id] title	presenter
13:20	[366] Development of Digital Tools at HYBRIT's Pilot Plant for H2 Direct Reduction	VON SCHENCK, Henrik
13:40	[90] PCIXpert: boosting efficiency and resources utilization	Ms ICIRIDDIR, Yasmine
14:00	[355] Digitalization of Material Properties Across the Entire Process Chain	Dr THOMÄ, Marco
14:20	[238] Towards a Standardized Digital Product Pass for Green Steel: Developing Novel Framework with Real-Time CO ₂ Tracking and Secure Data Connectivity for ESPR Compliance	SAHINEL, Doruk
14:40	[26] Building the Future: The Role of Digitalization in Modern Steelmaking	ORSAL-REAMS, Bertrand
15:00	[264] DIGITAL MANUFACTURING FOR THE DEVELOPMENT OF NEW ROLLING MILL FOR BEAMS	VISCARDI, Cristian