

Draft Agenda

Indo-German Expert Exchange on Industry 4.0 with focus on Standards for Interoperability and Sustainability

22 August 2023 | 14:00 – 16:00 IST / 10:30 – 12:30 CEST/ Hybrid format

	Opening Session
14:00 – 14:15 IST / 10:30 – 10:45 CEST	Opening Remarks • Mr. Chandan Bahl, Bureau of Indian Standards (BIS) • Mr. Joachim Geiß, German Federal Ministry for Economic Affairs and Climate Action (BMWK) • Dr. Jörg Seifarth, German Institute for Standardization (DIN) • Ms. Nadine Petermann, German Commission for Electrical, Electronic & Information Technologies (DKE)
	Session 1: Current Developments and Approaches in Industry 4.0 Standardisation
14:15 – 14:55 IST / 10:45 – 11:25 CEST	Presentations • German Standardisation Roadmap Industry 4.0 Ms. Amelie Banhart, German Institute for Standardization (DIN)/ Mr. Marvin Böll, Standardisation Council Industrie 4.0 (SCI4.0) • Presentation on Industry 4.0 Standardisation in India Ms. Ankita Srivastava (tbc), Bureau of Indian Standards (BIS) Followed by Q&A and Discussion
	Session 2: Current Trends for Application of Industry 4.0
14:55 – 15:20 IST/ 11:25 – 11:50 CEST	Presentations • Opportunities in Industry 4.0 in India tbc, CII Centre of Manufacturing Excellence (CII) • Digital Product Passport for Industry 4.0 (DPP4.0) Ms. Katharina Sehnert, German Institute for Standardization (DIN)/Mr. Marvin Böll, Standardisation Council Industrie 4.0 (SCI4.0) Followed by Q&A and Discussion
	Session 3: Enabling Technologies of DPP4.0
15:20 – 15:55 IST/ 11:50 – 12:25 CEST	Presentations • PCF@Control Cabinet Mr. Marvin Böll, Standardisation Council Industrie 4.0 (SCI4.0) • Implementation of Asset Administration Shell/Digital Twin Mr. Detlef Tenhagen (tbc), Harting Followed by Q&A and Discussion
	Wrap-Up and Closing Remarks: Next Steps for Indo-German Cooperation
15:55 – 16:00 IST 12:25 – 12:30 CEST	• Mr. Chandan Bahl, Bureau of Indian Standards (BIS) • Mr. Joachim Geiß, German Federal Ministry for Economic Affairs and Climate Action (BMWK) • Dr. Jörg Seifarth, German Institute for Standardization (DIN) • Ms. Nadine Petermann, German Commission for Electrical, Electronic & Information Technologies (DKE)

Overall moderation: GIZ