

Annual Meeting of the Sino-German Standardisation Cooperation Commission Sub-Working Group Electromobility

Date: November 12th, 2025 from 14:00 – 18:00 (Beijing timezone)
[November 12th, 2025 from 07:00 – 11:00 (Berlin timezone)]

Location: Qingdao Haitian Hotel (青岛海天大酒店), No. 3 Donghai West Road, Shinan District and online

Language: English (for all participants – no translation)

Agenda

Time	Topic	Speaker
Moderator: Libo Zhou, CEC		
14:00	Opening and Report	
15 min	Welcome speech CEC	Mr. Yongdong Liu, CEC
	Welcome speech BMW	Mr. Dr. Thomas Zielke, BMW (tbc)
	Welcome speech and opening of the meeting	Mr. Dr. Michael Stephan, DIN
10 min	Report of Sino-German SWG Workshops in 2025 and follow-up	Mr. Mario Beier, DIN Mr. Yongdong Liu, CEC
14:25	Charging Technology	
15 min	Introduction of Universal Charging system	Xiaoqiang Zhu, NARI Group
15 min	Discussion on the future development of IEC 62196-1 / -2 / -3 for the 2028 edition	Markus Kroner, Phoenix Contact
15 min	Introduction to two Mandatory Standards for Safety Requirements of Electric Vehicle Conductive Charging Systems	Bowen Liu, CEC
15 min	Charging – Update regarding Boost Mode concept	Markus Kroner, Phoenix Contact

15 min	Additional connector requirements for mobile machinery applications	Markus Kroner, Phoenix Contact
15:40	Tea & Coffee Break	
Moderator: Mario Beier, DIN		
16:00	Grid Connection and Bidirectional Charging	
15 min	Grid Connection Requirements and Technical Testing for Vehicle-Grid Integration in China	Shu Liu , SGCC
15 min	Integration of Flexible Loads to the DSO System – Engaging Consumers With Energy Transition	Frank Borchardt, VDE FNN
16:30	Further Topics	
15 min	Electric vehicle underbody protection and post-crash requirements	Yang Yu, CATARC
15 min	Liquid Hydrogen Fuel Cell Electric Vehicles—Technical Specifications of On-board Liquid Hydrogen Systems	Yuntang He, CATARC
15 min	CN New Proposals for Roaming Protocol Compliance Testing and MV AC Power Supply for EVSE	Xuling Li, Yu Zhao, NARI Group
15 min	Systemic Work for Sustainable Electric Transportation	Mingliang Xue, NARI Group
17:30	Review and Closing remarks	
10 min	Review of the draft Report of the SWG (to be signed during the Sino-German Commission-Meeting)	Mr. Yongdong Liu, CEC
10 min	Review of the SWG presentation (to be presented during the Sino-German Commission-Meeting)	Mr. Mario Beier, DIN
5 min	Closing remarks	Mr. Christian Marian, DKE Mr. Dashan Liu, SAMR
5 min	Group photo of SWG attendees	All (tbc)
18:00	END	