

Time 11 October 2021 13:00 – 17:30 (CEST)

Place Online Meeting

Time	Item	Speaker
13:00	Welcome and introduction	Harald Bosse, Acting EMN Chair
13:15	EURAMET and the role of EMNs	Jörn Stenger, EURAMET Chairperson
13:30	Keynote: Challenges and trends in advanced manufacturing - also related to metrology	Hans Hansen, DTU, CIRP president
14:10	Overview of EMN partner organisations: - ETP ManuFuture - EFFRA and Made in Europe Partnership - NanoFabNet - euspen	Maurizio Gattiglio Željko Pazin Steffi Friedrichs Dishi Phillips
15:00	Break	
15:15	Keynote: Assuring manufacturing quality in the Industry 4.0 environment	Thomas Engel, Siemens
15:45	Keynote: The role of shop floor metrology and process data as critical enablers for smart manufacturing	Paul Maxted, Renishaw
16:15	EURAMET activities related to EMN Advanced Manufacturing: - EMN MATHMET - TC-IM WG M4D	Markus Bär, PTB Daniel Hutzschenreuter, PTB & Sascha Eichstädt, PTB
16:30	Forum discussion on metrology needs for advanced manufacturing	All
17:30	End of the meeting	