

HiPEAC Summit Week – 18 Jan 2020, 3pm

*Joint Session ETP4HPC- HiPEAC*

# **Bringing the HiPEAC and ETP4HPC Communities together through the TransContinuum Initiative**



# **TCI**

TransContinuum Initiative

3 – 3:20pm	The Concept of the TransContinuum Initiative (TCI)	Michael Malms, ETP4HPC Office and TCI Lead
3:20 – 3:40pm	USE CASE 1: Real Time (Performance) Digital Twins	Dirk Hartmann, Siemens
3:40 - 4pm	USE CASE 2 - Extremes Prediction	Peter Bauer, ECMWF