WG15 Digital Manufacturing Stavanger SC4 Meeting

Monday October 21st to Thursday October 24th, 2024 All Times are Paris

Monday October 21st - Standards for the Digital Thread and Digital Twin

08:00	WG15 will join the SC4 plenary
10:00	break
10:30	WG15 Business Meeting
11:00	Model based manufacturing examples (PBF, CBM, CTL & ADF)
12:00	lunch
13:00	Digital Thread for Digital Twin ballot comment review (ISO 23247-5)
15:00	break
15:30	Digital Twin Composition ballot comment review (ISO 23247-6)
17:00	Close Meeting

Tuesday October 22nd - Ballot Comment review

08:00	Digital Thread for Digital Twin comment review (ISO 23247-5)
10:00	break
10:30	Digital Twin Composition comment review (ISO 23247-6)
12:00	lunch
13:00	Model based manufacturing comment review (AP248 E4)
15:00	break
	Plans for pilot testing the twin and thread standards in industry
15:30	Digital Thread for Composite Tape Layup (AP238 CTL)
16:15	Digital Twin for Powder Bed Fusion (AP238 PBF)
17:00	Close Meeting

Wednesday October 23rd

WG15 will join industry day

Thursday October 24^{th} – Standards for the Digital Thread and Digital Twin

08:00	Comment resolution for Digital Thread standard (ISO 23247-5)
10:00	break
10:30	Comment resolution for Digital Twin standard (ISO 23247-6)
12:00	lunch
13:00	Comment resolution for Model based manufacturing (AP248 E4)
15:00	break
	Pilot testing plans continued
15:30	Digital Thread for Assembly Drill and Fill (AP238 ADF)
16:15	Digital Twin for Cutter Based Machining (AP238 CBM)
17:00	Close Meeting

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