# WG15 Digital Manufacturing AP238 Edition 4

## Monday March 11<sup>th</sup> to Wednesday March 13<sup>th</sup>, 2024 All Times are Seattle

https://iso.zoom.us/j/92205630456?pwd=Q3hhVVZtNmU1d3dXbWxRSk1NTVJ0UT09

#### Monday March 11th (harmonization for AP238 Edition 4) Sydney Room

08:00	Powder Bed Fusion model for AM reliability
10:30	Drill and Fill model for air frame weight reduction
13:00	Tape Layup model for composites interoperability
15:30	Harmonization in the Committee Draft
17:30	Close Meeting

#### Tuesday March 12th (workshop on toolpath efficiency) Melbourne Room

08:00	STEP-CLI toolpath proposal
10:30	Toolpath compression for powder bed fusion
13:00	Toolpath compression for composite layup
15:30	Toolpath compression for cutter parameters
17:30	Close Meeting

### Wednesday March 13th (Model based manufacturing) Melbourne Room

08:00	Drill and Fill in the "Gauntlet" cage
09:30	Cutter Optimization
10:30	Tape Layup
11:30	Powder Bed Fusion

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