Meeting(s) Agenda: INCOSE MBSE Patterns Working Group at INCOSE IW2016 (Web conferenced)

Saturday, Jan 30, 13:30-17:30 Pacific Time—Joint with SoS WG;   **Sunday**, Jan 31, 13:00-17:30   Pacific Time—Joint with PLE and Agile WGs

Patterns WG Pre-reading and Background: Team web site: http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns
   Minutes of IS2015 meeting of July 12-13, 2015:   http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns_challenge_team_mtg_01.12.15
   Methodology Summary from the Patterns WG: http://www.omgwiki.org/MBSE/doku.php?id=mbse:pbse

Saturday, Jan 30, 2016 Joint workshop of Patterns WG and SoS WG: Patterns in Systems of Systems	
Patterns pre-reading (above) SoS pre-reading: http://www.incose.org/ChaptersGroups/WorkingGroups/processes	**13:30-17:30 PT**
Introduction, review of workshop objectives and agenda	13:30 – 13:40
Introduction to Systems of Systems (SoS WG)	13:40 – 14:20
S*Patterns and their Application to SoS (Patterns WG)	14:20 – 15:00
IW-Wide Break	15:00 - 15:30
Discussion of interesting issues arising from patterns and SoSs (joint)	15:30 – 16:00
Structured interactive small group breakout sessions—to brainstorm and discuss suggestions (joint)	16:00 – 17:00
Plenary discussion, reflecting on previous work and plans for potential future activities (joint)	17:00 – 17:30
Adjourn	17:30

Sunday, Jan 31, 2016 **Includes joint Patterns WG sub-sessions with PLE WG and Agile WG** Patterns pre-reading (above) PLE Pre-Reading: _____ ASELCM Project Pre-Reading: _____	**13:00-17:30 PT**
Meeting start up: • Review of meeting objectives and agenda • Introduction of participants • Overview of existing Patterns WG Projects	13:00 – 13:30 (Starts *immediately* after lunch)
Joint sub-session with PLE WG: Patterns in Product Lines • Introduction to the PLE WG • Use of PBSE to harvest formal MBSE Patterns from legacy products • Discussion of interest in a joint project (by PLE WG and Patterns WG) • Additional discussion in the PLE WG meeting, on Monday, Feb 1	13:30 – 15:00
IW-Wide Break	15:00 - 15:30
Joint sub-session with Agile WG: Introduction to the Agile System Life Cycle Model Pattern (from INCOSE ASELCM Project) • Introduction to the INCOSE ASELCM Discovery Project • Technical introduction to the ASELCM Pattern content—a formal S*Pattern being constructed in this project • Additional project status discussion in the Agile WG meeting, on Monday, Feb 1	15:30 - 17:00

Identification / Discussion of 2016 Projects
• Existing projects already in progress
• Additional projects of interest to members
    o Specific domain patterns
    o Captured science patterns
    o Mapping to ISO 15288—processes versus data
    o Mapping to COTS tools
    o Implementation strategies
    o Outreach to other WGs
    o Other interests from team members
• Meetings calendar
	17:00 – 17:30

For more information, contact--   **Patterns WG:**   Bill Schindel   schindel@ictt.com   Troy Peterson peterson_troy@bah.com

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