

Meeting Agenda: INCOSE PBSE Patterns Challenge Team of MBSE Initiative (Web conferenced)

Tuesday, March 17, 2015, 4:00 – 5:00 PM Eastern Time;

Pre-reading and Background: Team web site: http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns Minutes of meeting of Jan 26-27, 2015: http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns_challenge_team_mtg_01.12.15 http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns_challenge_team_mtg_01.26-27.15	4:00 – 5:00 PM EST
Meeting start up: <ul style="list-style-type: none"> • Review of meeting objectives and agenda • Introduction of participants • Why the Patterns Challenge Team Exists: Goals and approach; comments from participants 	4:00 – 4:10
First Wave Projects: (Mostly performed in 2014) <ul style="list-style-type: none"> • <u>Six papers from the team, submitted to IS2015 Nov 2014, accepted Feb 2015:</u> http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns_challenge_team_mtg_01.26-27.15 <ul style="list-style-type: none"> ○ Final versions are due back to INCOSE no later than March 27! 	4:10 – 4:15
Second Wave Projects: (Started in late 2014 or early 2015) <ul style="list-style-type: none"> • Pattern-Based Systems Engineering (PBSE): INCOSE MBSE Methodologies Submission -- Team's second review of draft • Agile SE Life Cycle Pattern and ASELCM Project (Schindel) (Joint with Agile SE WG) • SE Social Network Pattern Project (Hoffman) • Electrical Power Systems Reference Pattern (Juhasz) (Joint with Power Systems / ET 2015) • Health Care Delivery Pattern (Thukral) (Joint with HC Challenge Team) 	4:15 – 4:45
Planning: <ul style="list-style-type: none"> • Future (Third Wave) Projects Pipeline Candidates: <ul style="list-style-type: none"> ○ Example Product Line Engineering (PLE) Pattern (Joint with PLE WG) ○ Example SOS Pattern (Joint with SoS WG) ○ The Case for Stronger Model Semantics ○ Processes vs. Data (Maps vs. Itineraries): Mapping to ISO 15288 ○ Mapping to COTS Tools ○ Implementation Strategies ○ Other interests from team members • Future meetings schedule: Pace, rate, calendar • Outreach: Who else should be involved? Example—other INCOSE WGs that are natural Patterns applications. Ideas? 	4:45 – 5:00

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Agenda--Mar 17, 2015 Mtg of PBSE Challenge Team of MBSE Initiative V1.1.2