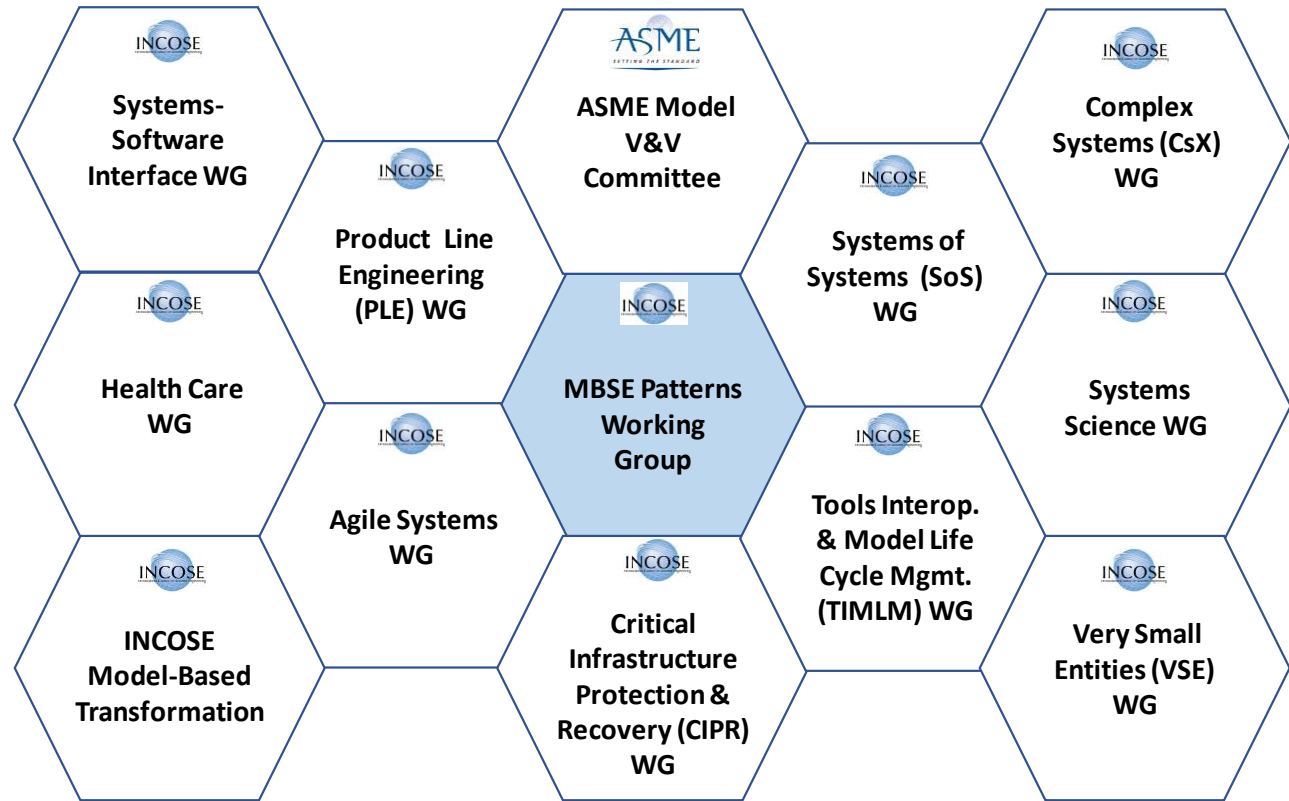


**MBSE Patterns WG:**  
**Joint IW activities,**  
**interests, conversations,**  
**project partners**



**Patterns WG Pre-reading and Background:**

Meeting events and materials for activities of the MBSE Patterns WG at IW2018:

[http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns\\_challenge\\_team\\_mtg\\_01.28-31.17](http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns_challenge_team_mtg_01.28-31.17)

Minutes of previous meeting of the WG---July \_\_\_\_\_, 2017, at IS2017:

[http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:mbse\\_patterns\\_wg\\_team\\_mtg\\_07.17.16](http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:mbse_patterns_wg_team_mtg_07.17.16)

INCOSE WG web site for MBSE Patterns WG:

<http://www.incose.org/ChaptersGroups/WorkingGroups/Transformational/mbse-patterns>

WG INCOSE/OMG mbse wiki site:

<http://www.omgwiki.org/MBSE/doku.php?id=mbse:patterns:patterns>

MBSE Patterns WG Charter:

<http://www.incose.org/docs/default-source/Working-Groups/MBSE-Patterns-WG/mbse-patterns-wg-re-charter-2016-incose-approved-v2-2-1.pdf?sfvrsn=2>

PBSE Methodology Summary from the Patterns WG:

<http://www.omgwiki.org/MBSE/doku.php?id=mbse:pbse>

<b>Agenda, Partner Events of Interest: INCOSE MBSE Patterns Working Group, at IW2018, and Web Conferencing</b>	<b>US Eastern Time (ET)</b>	<b>Room</b>	<b>Global Meet</b>
<b>Joint Agile-Patterns WGs review of INCOSE ASELCM Pattern Discovery Project INSIGHT Article on “Effective HW/SW Agile Systems Engineering at SSC-Pac” (Bill Schindel)</b>	<b>SATURDAY</b> 11:00-11:30		
<b>MBSE Workshop—Patterns WG Related Sessions:</b> <i>for additional MBSE Workshop sessions &amp; details, see: (Saturday 10:30-6:00)</i> <a href="https://www.incose.org/iw2018/program/mbse-initiative">https://www.incose.org/iw2018/program/mbse-initiative</a>	<b>SATURDAY</b>	Grand Ballroom 6/7	
<i>MBSE Workshop Kickoff, Mark Sampson, Siemens</i>	10:30-11:00		
<i>Digital Engineering, Phil Zimmerman, US DoD</i>	1:00-1:30		
<i>Semantic Technologies for Systems Engineering, Steve Jenkins, JPL</i>	1:30-2:15		
<i>Future Directions for SysML V2, Sandy Friedenthal</i>	2:15-3:00		
<b>Joint meeting of Patterns WG and Health Care WG, related HC MBSE Patterns project interests</b>	3:00 – 4:30	HC WG Rm	
<b><u>Contribution to System Science Working Group Session on Principles</u></b>	<b>SUNDAY</b> 9:00-12:00	SSWG Mtg Room	
<b>MBSE Patterns WG Meeting (Multiple Days):</b>	<b>SUNDAY</b>	MBSE Patterns WG Meeting Room	X
Introduction to MBSE Patterns, S*Models, and PBSE (a “Patterns 101 Introduction”) _____	1:00-3:00		
Status of Patterns WG Projects: Current Status Review, Next Steps Planning, Future Project Interests _____ Interface Patterns Project (see also below Monday work session on this project) ASME Model V&V Patterns Project, VVUQ Pattern (see also below Sunday MBSE Workshop) VSE Patterns Project (see also below Monday work session on this project) Agile Patterns Project; SPAWAR Case Study Article, Collaboration Pattern (also above Saturday) S3 Pattern and INCOSE OCM Patterns in the Public Square: GLRC 2017, ET2017, IS2018, GLRC 2018 TIMLM Patterns (includes ASME Model Life Cycle working group connection) HC WG Collaboration PLE WG Project CIPR Patterns IFSR Conversation SysSciWG Patterns SoS WG Collaboration	3:00-4:00		
Future Project Interests of Attendees _____	4:00-4:30		
<b>MBSE Workshop—Patterns WG Related Sessions:</b> <i>for additional MBSE Workshop sessions &amp; details, see: (Sunday 9:00-7:30)</i> <a href="https://www.incose.org/iw2018/program/mbse-initiative">https://www.incose.org/iw2018/program/mbse-initiative</a>	<b>SUNDAY</b>	Grand Ballroom 6/7	
<i>ASME Standardizing V&amp;V of Models (Bill Schindel, ICTT)</i>	4:30-5:00		
<i>MBSE Workshop Reception</i>	6:00-7:30		

<u>Agenda, Partner Events of Interest: INCOSE MBSE Patterns Working Group, at IW2018, and Web Conferencing</u>	<u>US Eastern Time (ET)</u>	<u>Room</u>	<u>Global Meet</u>
<b>PWG joint meeting with Systems and Software Interface Working Group (Sarah Sheard, Chair)</b>	<b>MONDAY</b> 11:00-12:00	SaSIWG Mtg Room	
<b><u>MBSE Patterns WG Project Work Sessions:</u></b>	<b>MONDAY</b>		
<b>PWG Work Session: Interface Patterns Project _____</b>	1:00 – 2:30	MBSE Patterns WG Meeting Room	X
<b>PWG Work Session: Product Line Engineering (PLE) WG Joint Project on Harvesting Legacy Patterns _____</b>	2:30 – 4:00		
<b>PWG Work Session: Very Small Entities (VSE) WG Joint Project on Configurable VSE Pattern _____</b>	4:00 – 5:00		
<b><u>System Science – Patterns WG Contributed Session:</u></b> <b>S*Patterns in support of systems science</b>	Tuesday 9:00-12:00	System Science WG Mtg Room	
<b><u>MBSE Workshop Outbriefs: Patterns and other WGs</u></b>	Tuesday		
<b><u>Working group poster displays at closing reception (Marketplace, formerly the WG Bazaar)</u></b>	Tuesday		

For more information, contact-- **MBSE Patterns WG:** Bill Schindel [schindel@ictt.com](mailto:schindel@ictt.com) Troy Peterson [tpeterson@systemxi.com](mailto:tpeterson@systemxi.com)

**To remotely access the above Patterns WG sessions marked “X” above for Global Meet in far-right column:**

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