

MARS Agenda
Cambridge, MA - 21-25 September 2015
 Rev 1 - 21 September 2015

Agenda Item	Start	End	Docs posted
MONDAY			
MARS Plenary			
Meeting Kick-Off	9:00	9:05	
OPC-UA / DDS Gateway RFP – Revu Draft – Pardo (RTI)	9:05	10:05	mars/15-08-04
<i>Break</i>	10:05	10:15	
DDSI-RTPS for XCRE – Discuss/decide strategy			
Revu Draft – Corsaro (PrismTech) via GoTo Meeting	10:15	10:35	
Low Bandwidth Plug-ins - Pardo (RTI)	10:35	10:55	
DDSI XCRE related topic – Tucker (TwinOaks)	10:55	11:15	cancelled
General Discussion	11:15	11:30	
IEF Reference Architecture (IEF RA) – revised submission/status update – Abramson (ASMG)	11:30	12:00	mars/15-08-05
<i>Lunch</i>	12:00	13:00	
MARS Plenary			
RIA Dynamic Component Model (RDCM) – Revu Initial Submission – Jay Lim (TOBESOFT)	13:00	14:00	mars/15-08-03
IDL to C# Mapping RFP – Revu Draft – Abbott (OIS)	14:00	14:45	
<i>Break</i>	14:45	15:00	
Improved IDL to Java Mapping RFP – Revu Draft – Abbott (OIS)	15:00	15:45	
Brainstorm session: Organization of future IDL mapping specifications to align with IDL4 – ALL	15:45	16:30	moved to Wed AM
Open Source Technologies for Real-Time and Safe Machine Communications – discuss relevance to OPC UA and DDS – Sari Germanos (EPSG)	16:30	17:15	
Spare	17:15	18:00	
TUESDAY			
DDS PSIG			
MARS Working Group			
RIA WG	9:00	12:00	
<i>Lunch</i>	12:00	13:00	
MARS Working Group			
RIA WG	13:00	17:00	
WEDNESDAY			
MARS Working Group			
RIA WG	9:00	12:00	
MARS Plenary			
UCM for DRE – Revised Submission Status Update – Hugues Vincent/(THALES)	9:00	10:00	WIP; mars/15-08-01
<i>Break</i>	10:00	10:15	
C99/C11 DDS PSM – Continue Discussion on Process – Corsaro (PrismTech) and TF	10:15	11:00	
TCP/IP PSM for DDS Interop RFC – Status Report and Revu Draft – Corsaro(PT); Tambe (RTI)	11:00	11:30	
Brainstorm session: Organization of future IDL mapping specifications to align with IDL4 – ALL	11:30	12:00	
<i>Lunch & Plenary Presentations</i>	12:00	13:30	
MARS Working Groups			
RIA WG	13:30	17:00	cancelled
MARS IEF WG	13:30	17:00	
THURSDAY			
MARS Plenary			
Profiling a Software Architecture for ROSETTA – Plans, concepts, use cases and reference problem – Charles Dickerson (Loughborough Univ)	9:00	10:00	
<i>Break</i>	10:00	10:10	
Proper handling of NameSpaces in XSDs defined in OMG Specs – Discussion – Pardo (RTI)	10:10	10:50	
Motions to Issue, Extend, or Adopt			
OPC-UA / DDS Gateway RFP – Pardo (RTI) – Vote to Issue	10:50	11:00	
UCM for DRE – TBS (PrismTech/THALES) – Vote to Extend	11:00	11:05	
IEF RA - Abramson (ASMG) - Vote to Extend	11:05	11:15	
Meeting Wrap-up			
Vote to Approve MM from previous mtng	11:15	11:25	
WG Report Outs (IEF, RIA)	11:25	11:45	
Plan for Next Mtng (update Roadmap) and other topics (ad hoc)	11:45	12:00	
<i>Lunch</i>	12:00	13:00	

MARS Agenda
Cambridge, MA - 21-25 September 2015
 Rev 1 - 21 September 2015

Overflow Items TBD	13:00	15:00	
Chairs Planning/Agenda Coordination	15:00	17:00	
SUBJECT TO CHANGE			
Confused by the acronyms? Never fear - check here - http://www.omg.org/gettingstarted/terms_and_acronyms.htm - and the Acronym Supplement below - and ALL will be clear!			
Other Mtngs of Interest to MARS			
Interoperability UML Profile (Gov DTF)	9:15	10:15	MONDAY
C4I DTF	10:30	16:00	TUESDAY
SysA PTF	9:00	17:00	WEDNESDAY
OMG Standards at Work in Industrial Internet of Things	13:30	17:30	WEDNESDAY
Conceptual Modeling WG	17:00	18:00	WEDNESDAY
Standards Coordinating Council (SCC)	9:00	11:00	THURSDAY
Math DSIG	13:00	17:00	THURSDAY
Acronym Supplement (for things specific to this meeting and not covered in the link provided above)			
ROSETTA: Relational Oriented Systems Engineering Technology Trade-off and Analysis			
XCRE: Extreme Resource Constrained Environments			