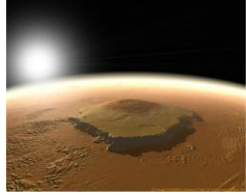


MARS/DDS Agenda – Washington, DC – March 2009
Revision 4, 23 March 2009



NB: All votes to recommend issuance or adoption will be on Thursday AM

MONDAY AM

MARS Plenary 0900-1200

- 0900-0915 Kick-Off (Char Wales/MITRE)
- Review Draft MARS Santa Clara MM ([mars/08-12-06](#)) -- Vote to approve as Final
- Review plans for the week
- 0915-1015 Native C++ PSM for DDS (Angelo Corsaro/Prismtech; Gerardo Pardo/RTI) [2, 3,6]
- Review revised submission (mars/09-02/04, -05 [C++ header file]; RFP: mars/08-03-04)
- 1015-1115 Extensible & Dynamic Topic Types for DDS (Angelo Corsaro/Prismtech; Gerardo Pardo/RTI) [2, 3,6]
- Review revised submission (mars/09-02-06, -07 [XMI]; RFP: mars/08-06-22)
- 1115-1200 IEF White Paper (Craig Campbell (DND) [1,2,3,4,8,11,13]
- Review latest version (mars/08-12-12)

MONDAY PM

C4I Plenary [Joint with MARS / refer to C4I agenda for latest] 1300-1700

- 1300-1600 Data Tagging and Labeling Way Ahead (based on responses to RFI: omg/07-09-04) [5,14]
- Presentation by Jim Pingel (NIEM/US DoJ) on NIEM's security labeling standard (not a formal response to the RFI)
- Working session to draft Strategy Paper

TUESDAY AM

MARS Plenary 0900-1200

- 0900-1030 Handling Non-Functional Properties in Service Oriented Architecture RFI Responses (RFI: mars/08-12-06)
- Response from O1 Communications: Andre Cusson (mars/09-02-01) – 40 min
- Response from TMF: Jenny Huang (mars/09-03-02) – 30 min
- Motion to extend response date – 15 min
- 1030-1100 LW Fault Tolerance for RT Distributed Systems (Virginie Watine/THALES [2,5]
- Status report on revised submission (mars/09-02-02, -03 [IDL]; RFP: realtime/06-06-06)
- 1100-1200 SPARE

TUESDAY PM

IEF WG [1,2,3,4,8,11,13] 1300-1700

co- Chairs -- Paul Work (Raytheon), Craig Campbell (DND)
• IEF White Paper and Other Topics TBA

NB: Object DBT WG on hiatus

WEDNESDAY AM

DDS PSIG [1,3,5] 0900-1200

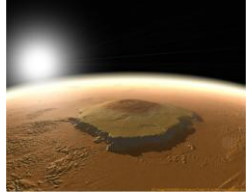
Nominal agenda (per PTC report from Santa Clara, subject to change)

- Native Java 5 PSM for DDS
- Discussion about draft RFP & plans to issue in San Jose)
- Submissions Review discussions:
- Native C++ PSM for DDS Revised submission
- Extensible Topic Types for DDS Initial submission

TFs/SIGs specifically invited (or joint with): 1=SysA; 2=Telcom, 3=C4I, 4=SBC, 5=MARS, 6=DDS, 7=Robotics, 8=Ontology, 9=ManTIS, 10=ADMTF, 11=ADTF, 12=ADTF, 13=BMI

MRFs = Machine Readable Files

MARS/DDS Agenda – Washington, DC – March 2009
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- Other Topics for Discussion:
 - Response to LM DDS “Watchlist”
 - JMS PSM for DDS Plans
 - REST & Web Services PSM for DDS (“DDS as RT SoA ‘backbone’)
 - Interoperability Demos: RTI DDS, PrismTech OpenSplice, and TwinOaks CoreX DDS (tent)

WEDNESDAY PM

MARS Plenary **1400-1700**

- 1400-1430 Native Java 5 PSM for DDS (TBD/RTI) [2,3,6]
 - Present status of draft RFP
- 1430-1530 Proposal to make IDL a standalone specification [2,3,6]
 - Continue discussion
- 1530-1600 IDL to VHDL Mapping Draft RFC discussion (tentative) [2,4,6]
- 1600-1700 SPARE

THURSDAY AM

MARS Plenary **0900-1200**

- 0900-1000 *Review – NO Vote to Issue*
 IEF White Paper (Paul Work/Raytheon; Craig Campbell (DND) [1,2,3,4,8,11,13]
 - Latest version: mars/08-12-12
- 1000-1100 *Vote(s) to Extend*
 - LW Fault Tolerance for RT Distributed Systems (RFP: realtime/06-06-06) [2,5]
 - Extensible & Dynamic Topic Types for DDS RFP (RFP: mars/08-06-22) [2,3,6]
 Native C++ PSM for DDS (Angelo Corsaro/Prismtech; Gerardo Pardo/RTI) (RFP: mars/08-03-04) [2, 3,6]
- 1100-1200 SPARE

THURSDAY PM

MARS Plenary **1300-1400**

- Meeting Wrap-up*
- 1300-1400 Plans for San Jose & Adjourn (*May shift to 1100 if SPARE remains unfilled*)
- 1500-1700 Chairs plan for next meeting & coordinate notes for Friday’s TC report
- 1700-1800 **Agenda Coordination for San Jose, Costa Rica – ALL CHAIRS INVITED**

Other Agenda Items of Potential Interest During the Week

Mon	Cloud Computing Interoperability Workshop	0800-1800
Tues	SysML V2 Draft RFI (SE DSIG)	1415-1600
Wed	Systems Assurance (SysA) PTF	0900-1700
Wed	Emergency & Crisis Mgmt DSIG – Chartering Meeting	1300-1700
Wed	SMSC ABSIG	1600-1800
Wed	Information Management Metamodel (IMM) RFP submission review (ADTF)	1600-1630
Thur	Systems Assurance (SysA) PTF	0900-1700
Thur	Semantic Technology Information Day	0900-1630

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