



**Combined MARS, RTESS, & DDS Agendas for WashDC Meeting, 10-14 March 2008  
Revision 2, 3 March 2008**



**MONDAY AM**

**MARS/RTESS Joint Plenary 0830-0900**

- 0830: MARS/RTESS Joint Kick-off
    - Revu mutual plans for the week
    - Revu and approve Draft Burlingame meeting minutes ([mars/07-12-01](#))
- Please Review** and send corrections to [Char Wales](#)

**MARS Plenary 0900-1200**

- 0900: C++ PSM for DDS Draft RFP (Gerardo Pardo/RTI) [1,2,3,6]
  - Review prior to AB review
- 1000: Advanced and Integrated Telcoms Services RFP (Mariano Belaunde/France Telecom) [1,2,4,8]
  - Revu prior to AB review
- 1100: [Votes to Extend](#) RFI Response Deadlines
  - Transliteration & Transcription Srvcs RFI (Gary Sikora/Progeny) [1]
  - Information Transformation Srvcs RFI (Gary Sikora/Progeny) [1,8,13]
- 1130: Spare

**MONDAY PM**

**MARS Plenary, 1300-1700**

- 1300: Robotics Localization Services – Submissions Overview (Kyuseo Han/ETR, Yeon Ho Kim/Samsung, and Shuich Nishio/JARA/ATR) [1,7]
  - Overview and Summary of Robotics DTF submissions
- 1400: UML Profile for IT/Telecom service platform Meta Model (Anthony Tarlano/DoCoMo) [1,2,4,8]
  - Draft RFP requirements

**1500: BREAK**

- 1530: Object Database Technology Initial Strawman RFP Roadmap (Char Wales/MITRE) [1,9,12]
  - Progress since Users and Vendors Roundtable in Burlingame.
  - **NB:** Key ODBT WG members presenting same topic at International Conference on Object Databases ([ICOODB](#)) in Berlin GE, 13-14 Mar 08
- 1630: Spare

**TUESDAY AM (2 Rooms)**

**Rm 1: RTESS Plenary 0900-1200**

- 0900: Draft RFC for Extensible Transport Framework for CORBA ORBs (Vic Giddings/OIS; Bob Kukura/PrismTech) [2,5]
  - Discussion
- 1000: LW Fault Tolerance for RT Distributed Systems [2,5]
  - Joint discussion on submissions and efforts to merge
  - [Vote to Extend](#) deadline
- 1100: Intersection with MARTE and MDA vendors and users [11,12]
  - General TF discussion

**Rm 2: MARS Plenary 0900-1200**

- 0900: Data Model Representations for DDS (Gerardo Pardo/RTI) [1,2,6,12]
  - Present initial RFP requirements
- 1000: DDS Extensible Topics (Angelo Corsaro/PrismTech) [1,2,6]
  - Present proposed draft RFP
- 1100: UML Profile for DDS (Sam Mancarella/Sparx; Angelo Corsaro/PrismTech) [1,3,6,12]
  - Revu revised submission ([vote on Thursday](#))

**TUESDAY PM**

**MARS Plenary 1400-1730**

- 1300: Event Processing Technical Society (EPTS) and Complex Event Processing Standards (Opher Etzion/IBM) [1,2,6,12]
  - Introductory presentation laying groundwork for potential work in OMG to develop a Complex Event Description Language (CEDL) Standard based on OMG's Standard Event Metamodel

**1500: BREAK**

- 1530: Making CORBA applications easier (Kevin Barnes/eCube Systems) [10]
  - OMG member seeking a better home for legacy middleware systems modernization with CORBA
- 1630: Proposed Charter of Telecoms DTF (Hanane Becha/Nortel) [1,2,3,4,6]
  - Forum to discuss proposal ([dte/08-02-16](#))

**NB: IEF WG and Object DB WG on hiatus until Ottawa**



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**WEDNESDAY AM**

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

*Per Preliminary Agenda posted by DDS PSIG Chair*

- Draft RFP on DDS data model representations: scoping and review requirements
- Presentation/Discussion on HTTP-DDS Bridge proposal (Nick Stavros/MITRE)
- Planning for possible Information Day

**WEDNESDAY PM**

**MARS Plenary 1400-1700**

*Continuation of effort to improve IDL to language mappings [1,2,4,6]*

- 1400: IDL to VHDL Mapping
  - Progress report on RFC (Gerry Bickle/PrismTech; Vic Giddings/OIS)
  - User Requirements (Jim Kulp/MCS et al)

**1500: BREAK**

- 1530: Improved IDL to C++ Mapping RFI (**Volunteer still needed!!!**)
  - Review progress on RFI
- 1600: IDL to Ada 2005 Mapping (Julio Medina/Cantabria Univ. & CEA)
  - Continue discussion

**Telecom Info Day [0830-1700](#)**

**THURSDAY AM**

**MARS Plenary 0900-1030**

- 0900: UML Profile for DDS (Sam Mancarella/Sparx; Angelo Corsaro/PrismTech) [1,3,6,12]
  - Final Revu, **Vote-to-Vote**, **Vote to Adopt**
- Final Revues and **Votes to Issue**
  - 0930: C++ PSM for DDS Draft RFP (Gerardo Pardo/RTI) [1,2,3,6]
  - 1000: Advanced and Integrated Telcoms Services RFP (Mariano Belaunde/France Telecom) [1,2,4]

**MARS/RTESS Joint Plenary 1030-1200**

- 1030: Meeting Wrap-up
- 1115: Jointing Planning for Ottawa
- 1200: Adjourn

**THURSDAY PM**

**Special Event: Future Complex Event Processing Standards [1300-1745](#)**

*Follow-on to Tuesday afternoon's presentation to MARS*

**This meeting only: NO scheduled sessions for MARS/RTESS Chairs  
planning or Agenda Coordination for Ottawa**

(no time for agenda coordination – do it during the week)



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**Document Numbers**

**Draft RFP/RFI/RFCs**

C++ PSM for DDS	mars/08-02-01
UML Profile for Advanced and Integrated Telcoms Services	mars/08-02-02

**Initial Submissions**

Lightweight FT for Distributed RT Systems	<b><u>Issued RFP</u></b> realtime/06-06-06
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**Revised Submissions**

UML Profile for DDS (mars/08-02-03, -04 [MOF Metamodel XMI], -05 [DDS Profile XMI], -06[Worked Example XMI])	mars/06-09-40
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**Comments**

Transliteration & Transcription Svcs RFI	<b><u>Issued RFC/RFI</u></b> mars/07-09-14
Information Transformation Svcs RFI	mars/07-09-15

**Other meetings of potential interest to MARS and/or RTESS**

<b>Monday</b>
<ul style="list-style-type: none"> <li>• 0900-1700: <a href="#">Govt Info Day1</a></li> <li>• 1345: BMI – Model Driven Security (Ulrich Lang, Object Security)</li> <li>• 1430: C4I – SOPES IEDM progress report</li> </ul>
<b>Tuesday</b>
<ul style="list-style-type: none"> <li>• 0900-1700: <a href="#">Govt Info Day2</a></li> <li>• 0900-1630 SE DSIG – UPDM Review/DoDAF Evolving Needs/User Community Evolving Needs</li> <li>• 0900-1200: UML Profile for DODAF/MODAF (UPDM) Tutorial</li> <li>• 1300-1500: Tutorial – Experience Report: The Application of Patterns to Capture Best Practice in Architecting, Designing &amp; Implementing Real-time, Data-centric, Distributed Systems</li> </ul>
<b>Wednesday</b>
<ul style="list-style-type: none"> <li>• 0830-1700: <a href="#">Telecom Info Day</a></li> <li>• 0910-0930: ADTF – Ontology Management Information <a href="#">RFI</a></li> <li>• 0930-1030: ADTF – IMM Submission Status</li> <li>• 1600-1800: SMSC Meeting</li> </ul>
<b>Thursday</b>
<ul style="list-style-type: none"> <li>• 1300-1745: <a href="#">Future Complex Event Processing Standards</a></li> </ul>

Others To be Added as agendas are posted/updated