OMG Domain Technology Committee Friday, 21st June, 2019 Amsterdam, Netherlands OMG document dtc/19-06-23

Larry Johnson determined if the DTC was quorate. Quorum was 6; there were 10 DTC voters present. The DTC was called to order at 10:22 a.m.

First order of business was approval of the Reston, VA minutes (dtc/19-03-07).

Uwe Kaufmann (GfsE, e.V.) moved to approve the minutes. Char Wales (MITRE) seconded the motion. Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried.

Next order of business was SUBGROUP REPORTS.

Claude Baudoin (cebe IT & KM) reported *on Business Modeling and Integration Domain Task Force* (BMI DTF) activities:

Highlights from this Meeting

- Business Core Architecture Metamodel All submitters now working on a single submission
- Standard Business Report Model RFP was completed and recommended for issuance by DTC after a joint session with the Finance DTF on Wednesday afternoon
- Requirements Management Will work on an RFI to be proposed for issuance in Sep. 2019
- Risk Management RFI draft presented, will be proposed for issuance in Sep. 2019
- Discussed the idea of a "semantic workbook" (Lars Toomre) "Excel macros on steroids" for interchange of calculation models
- Short session on BMI roadmap review
- Attendance at BPMN Interchange Meet-and-Greet

Documents Issue

- bmi/2016-06-01-Second draft of the SBRM RFP, superseded by bmi/16-06-04
- bmi/2016-06-02–Draft of Risk Management RFI, ready to receive comments
- bmi/2016-06-03–Partial draft of Requirements Management RFI, to be completed and posted for comments
- bmi/2016-06-04–Final version of the SBRM RFP, adopted by BMI DTF and approved by AB

It was clarified that the yet undefined scope of the Requirements Modeling and Management RFI would be broader than ReqIF. Discussion turned to the possibility of a joint meeting with ManTIS (?), A Risk Working Group would be chartered out of the BMI DTF.

Future Deliverables (In-Process)

- Business Architecture Core Metamodel(BACM) joint revised submission
- RFI for Risk Modeling and Management
- RFI for Requirements Modeling and Management
- RFP/RFI Recommendations
- SBRM RFP

Agenda Items for the Next Meeting

- All day Monday 23 September
- BACM status and probable revised submission date change
- Risk Management RFI
- Requirements Management RFI
- SBRM submission status–Possible information day or half-day on financial enterprise risk management

Syl Jenkins (MITRE) reported on behalf of the C4i DTF chairs on the activities of the *C4I Domain Task Force:*

Highlights from this Meeting:

- Reviewed the C2NAV Submission
 - Recommended: C2NAV Specification
- Informational Briefing on IEF Testing ay NATO–Overview of FACE Profile for UAF effort Voted to Extend OARIS LOI to Nashville
- Voted to extent FACE Profile Initial submission to Nashville

Deliverables from this Meeting:

- c4i/2019-06-01: Command and Control Interface for Navigation (C2INav) RFP revised submission
- c4i/2019-06-02: C2INav revised submission updated XMI file
- c4i/2019-06-03: C2INav revised submission updated inventory file
- c4i/19-06-04: C2INav DDS/IDL zip file
- c4i/19-06-05: C2INav GraphQL Schema zip
- c4i/19-06-06: Command and Control Interface for Navigation (C2INav) RFP revised submission with change bars
- c4i/19-06-07: UML EA convenience file, updated
- c4i/19-06-08: Updated Tactical Decision Aids RFP, clean
- c4i/19-06-09: Updated Tactical Decision Aids RFP with change bars
- c4i/10-06-10 IEF at NATO/CWIX Presentation
- c4i/2019-06-10 TDL Presentation
- c4i/2019-06-11 TDL RFP Update
- c4i/2019-06-12 C2 NAV Specification (Clean)
- c4i/2019-06-13 C2 NAV Specification (Marked UP)
- c4i/2019-06-14 FACE Profile for UAF Presentation
- c4i/2019-02-15 Minutes

Future Deliverables (In-Process):

- FACE Profile for UAF Initial Submissions
- Tactical Decision Aids
- OARIS

Liaisons

- NATO and US J6 Use of IEF-RA for Data Centric Security
- NATO CWIX Data Centric Security
- Canadian DND ADL(IM) DG CYBER –Data Centric Security

Agenda Items for the Next Meeting:

- FACE Profile for UAF Submission Review
- Data Tagging and Labeling RFP (direction of the RFP) ??

Ms. Jenkins noted that the OARIS v2.0 (Additional Sensors) RFP LOI deadline had been moved 90 days from the current deadline to September 21, 2019.

Mike Bennett (EDM Council) reported on the activities of the Finance Domain Task Force:

Highlights from this Meeting:

- with MARS PTF and BC-PSIG
 - IOTA Node Standard Plans RFC draft review
 - IOTA Ternary Standard RFC Review
 - DLT Ecosystems interoperability -RFP / RFI
 - DIDO update and review
- Identifiers for Crypto Assets (joint with BC-PSIG)
 - Explorations with vendors
 - Applicability of FIGI standard
- FIBO v2 Plans
- Adaptive ontology visualization (FIBO)
- Roadmap: FIBO Possible directions position paper initiative
- FERM WG Meeting –definitions for US Regulators
- SBRM (joint with BMI)
 - Vote on SBRM RFP (passed)

Deliverables from this Meeting:

- SBRM RFP (BMI)
- Future Deliverables (In-Process):
- FIBO v2 FTF Report
- FIBO Position Paper
- IOTA Node RFC (with MARS, BC-PSIG)
- DLT Interoperability RFI (with MARS; BC-PSIG)

Liaisons

- OMG has formal liaison with ISO TC68 (Financial Services)
- Informally: GLEIF, XBRL, BIAN etc.

Agenda Items for the Next Meeting:

- FIBO v2 FTF Report
- IOTA Node Standard RFC (or draft RFC review) with MARS PTF
- FERM
 - No longer a WG of FDTF
 - Full day meeting

Discussion turned to the definition of work groups and who they might report to. No action was taken.

Uwe Kaufmann (GfSE) reported on the activities of the *Manufacturing Technology & Industrial Systems Domain Task Force:*

Highlights / presentations from this Meeting:

- Product Knowledge Framework (PKF) RFI (William Beavin, BOEING)
- http://doc.omg.org/mantis/2019-06-01
- MBSE Why Model Management Matters (Christian Muggeo, CONTACT Software) <u>http://doc.omg.org/mantis/2019-06-02</u>
- Research Project GENIAL: SysML as core component of a knowledge-based platform supporting roadmapping in the early phases of integrated microelectronic innovation processes in the automotive industry (Damun Mollahassani, University of Kaiserslautern, VPE) <u>http://doc.omg.org/mantis/2019-06-03</u>
- SENSR Simple Electronic Notation for Sensor Reporting initial RFP submission presentation (Jason Smith, Elemental Reasoning) <u>http://doc.omg.org/mantis/2019-06-04</u>
- prostepivipSysML Workflow Forum status and future plans (Veronica Haber, prostepivip) <u>http://doc.omg.org/mantis/2019-06-05</u>
- GfSE SysML Industrialization (SMInd) status and update (Uwe Kaufmann, GfSE) <u>http://doc.omg.org/mantis/2019-06-06</u>
- Exchange and Harmonize SysML Models with SpecIF(Oskar von Dungern, Adessso) http://doc.omg.org/mantis/2019-06-07
- Model interchange –needs Diff and Merge capabilities!(Daniel Siegl, LieberLieber) http://doc.omg.org/mantis/2019-06-08
- Ideas and requirements for RFP/RFI on Model Interchange beyond XMI (Uwe Kaufmann, GfSE) <u>http://doc.omg.org/mantis/2019-06-09</u>
- Update on Productive 4.0 project and intro to Arrowhead Tools (ØysteinHaugen, HIOF) http://doc.omg.org/mantis/2019-06-10

Deliverables from this Meeting:

- Technology Adoption Recommendation(s)
 - Simplified Electronic Notation for Sensor Reporting initial submission <u>http://doc.omg.org/mantis/19-05-01http://doc.omg.org/mantis/19-05-03</u>

- SENSR.xml (XMI) <u>http://doc.omg.org/mantis/19-05-04</u>
- SENSR.mdzip (MagicDrawmodel)

RFP/RFI/RFC Recommendation(s) or Other Recommendation(s)

- Product Knowledge Framework (PKF) RFI <u>http://doc.omg.org/mantis/2019-06-01</u>
- Response deadline: Nov. 11, 2019 (4week to Long Beach Mtg.)

Future Deliverables (In-Process):

- Technology Adoptions
 - o N/A

RFP/RFI Recommended or Other Recommendations

o N/A•

Liaisons

o N/A

Agenda Items for the Next Meeting(s):

- Model Integration & Interchange (MII) "beyond XMI" use cases and RFP preparation
- Review responses to RFI for a "Product Knowledge Framework" (BOEING)
- RFI / RFP on Production Logistics Modeling

Long Term / Reach out to

- MIMOSA Open Standards for Physical Asset Management
- INCOSE DEIX WG (Digital Engineering Information Exchange) and other
- Formal methods for digital master / digital twin representation and interlinking
- Industrie4.0, IIC

Bart McGlothin (Cisco) reported on the activities of the Retail Domain Task Force:

Highlights from this Meeting:

- AB meeting on Monday reviewed and approved the Retail Communications Service Device (UPOS1.16) submission from VINX.
- Vote for new chair's to server for the next 2 years with their term beginning at the end of the Amsterdam meeting: Andy Mattice and Leonid Rubhakin
- Ron Zahavi presented the progress of the Retail IoT Security Maturity Model.
- Roland Zalisevskij presented the current progress on the Fiscal API RFP. Good outline of elements and requirements from 12 of the listed tax authorities.
- Andy Mattice and Vivian Underwood shared their progress and strategy for the Location standard. A community workteam will work on adding new use cases and submitting the resulting updated proposal as an RFC to become a OMG standard.
- Thursday continued with engaging discussions on the uses and supporting elements needed to enhance the adoption of AI and machine learning in Retail. There is interest in writing an AI in retail paper.

- John Glaubitz lead the retail ontology working session where in-depth discussions ensued to clarify the definitions for: Services, Transactions, Orders and Tender types.
- The meeting concluded with a short review of our roadmap and deliverables. We enjoyed 13 attendees for the RDTF meetings!

Deliverables from this Meeting:

- <u>retail/2019-06-04</u> Retail meeting minutes summary for Reston 2019
- <u>retail/2019-06-05</u> Retail IoT Security Maturity Models update
- <u>retail/2019-06-06</u> FTF charter for UPOS v1.16 RCSD
- <u>retail/2019-06-07</u> RDTF Closing Plenary Report
- <u>retail/2019-06-08</u> Retail Ontology session meeting minutes
- <u>retail/2019-06-09</u> Retail Roadmap

Future Deliverables (In-Process):

- RFC Tender Information Standardization target December 2019
- RFC for Location v3 target September 2020 Interest from other Domains?
- RFI for Printers and Scanners using 2D/RF product codes in UPOS
- AI in Retail position paper
- UnifiedPOS V2 Model and POS Printer API RFP
- Initial Submission Deadline Date from: August 26th 2019 to November 11th, 2019
- Digital Receipt RFP
- LOI Deadline Date from: June 21st to July 30th 2019
- Initial submission deadline from: August 12th to August 26th 2019

Webinar – June 27th 2019 @ noon (EDT)

- Hear from the Visionaries who created the Association for Retail Technology Standards in 1993. Thanks to these people, today there are retail standards for interfacing over 90% of the technology interfaces in a Retail Store. <u>https://lnkd.in/eYx7XzQ</u>
- Self-Paced Course "Retail Technology Architecture" at Converselink.com
- <u>https://www.converselink.com/collections/all/products/retail-technology-architecture</u>
- You Tube Video:
- Introduction to ARTS <u>https://youtu.be/gOa2NHkE3SM</u>
- Retail Technology Architecture Course Overview <u>https://youtu.be/hI4XliELJfg</u>

Liaisons

- OMG Blockchain SIG
- OMG Business Process Models Healthcare, Retail
- Cloud Services for Retail collaboration with OMG Cloud SIG
- Collaboration with Provenance & Pedigree OMG workgroup
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Agenda Items for the Next Meeting:

- RDTF Summary and Agenda Overview
- Retail Ontology WG meeting/call (6/26/2019)
- UPOS WG meeting/call (7/18/2019)

- Retail IoT Security Maturity Model WG meeting/call (6/28/2019)
- FTF work for RCSD UPOSv1.16
- Blogs and Discussion papers publishing

Mr McGlothin also provided an update on the activities of the Gastronomy DSIG:

- He noted that the DSIG had 3 outings at the meeting here in Amsterdam.
- The Chairs Dinner on Tuesday was the outstanding dinner of this meeting week.
- People interested in the Gastronomy DSIG can sign up to gas_sig@omg.org

Koji Kamei (JARA) reported on the activities of the *Robotics Domain Task Force:*

Highlights from this Meeting:

- Robotics Plenary: (2 participants)
- 1 Contact Report–IEEE RAS Standards Strategy Meeting[robotics/2019-06-04]
- 1 WG Report–Robotic Functional Services WG robotics/2019-06-05
- RoSO timetable extended
 - o LOI: 2 December 2019
 - Initial Submission: May 2020

Deliverable from this Meeting

• nothing but WG discussion.

Future Deliverables (In-Process):

- Robotic Service Ontology proposal
- Next Meeting (in Long Beach)
- No WG activities in Nashville

Brad Kizzort (OS/COMET Product Group) reported on the activities of the *Space Domain Task Force*:

Before giving his report, Brad noted that attendance was himself and 2 proxies. The main reason for being in Amsterdam was to make sure, that the C2MS FTF submission made it through the process. The Task Force is working on 2 RFPs and will meet in Nashville in September.

Highlights from this Meeting:

The Command and Control Messaging Specification (C2MS) FTF Report was submitted. This specification defines the contents and message interchange model for monitoring and control of satellites, originally defined by NASA as part of its Goddard Mission Systems Evolution Center specification, but being published for use by other organizations/agencies.

Deliverables from this Meeting:

• C2MS FTF and version 1 specification

Future Deliverables (In-Process):

- GEMS 2.0 RFP
- Telemetry Display Page Exchange RFP

Votes

• None

Agenda Items for the Next Meeting (Nashville):

- Telemetry Display Page Exchange draft RFP
- GEMS 2.0 RFP

Ed Seidewitz (Model Driven Solutions) reported on the activities of the *Systems Engineering Domain Special Interest Group:*

Highlights from this Meeting (34+ Attendees):

- Integrating BIM and MBSE, First Steps and Challenges Eric Burgers
- Managing the Digital Twin across the System Life Cycle Harald Eisenmann
- Highly Interactive MBSE for Multi-Disciplinary Project Teams Hans-Peter deKoning
- Integrated PLE –Hedley Apperly, Patrick Ollerton
- Incorporating Variability and Reuse into System Architecture Models Principles and Challenges Bob Malone
- SysML v2 Submission Status and Demo S Friedenthal, E Seidewitz, M Bajaj
- Model-Based Engineering Environments Ivan Gomes, Robert Karban

The next order of business was RFP/RFC/RFI/RFR/WHITE PAPER ISSUANCES.

Char Wales (MITRE) moved to issue the Standard Business Report Model (SBRM) RFP, (OMG document number bmi/2019-06-04) Claude Baudoin (cebe IT & KM) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried

Uwe Kaufmann (GfsE, e.V.) moved to issue the Product Knowledge Framework (PKF) RFI (OMG document number mantis/2019-06-01) Brad Kizzort (OS/COMET Product Group) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried

The next order of business was initiation of the **TECHNOLOGY RECOMMENDATION** polls.

Before the DTC on 21st June, 2019 were the following submissions and reports:

Submiss Invento XMI fil UML E DDS/II		c4i/19-06-13 c4i/19-06-12 c4i/19-06-03 c4i/19-06-02 c4i/19-06-07 c4i/19-06-04 c4i/19-06-05
	VER.1.16 RETAIL COMMUNICATION SERVICE DEVICE revised sul retail/19-06-01	bmission
UPOS V UPOS V	VER.1.16 RCSD submission with change bars VER.1.16 RCSD submission - Class Diagrams_XMI_Files.zip VER.1.16 RCSD submission - Class Diagrams.pptx	retail/19-06-02 retail/19-04-03 retail/19-04-04 retail/19-06-03
Conver Conver Ancilla C2MS C2MS	1.0 FTF report nience document clean nience document with change bars ry attachment file zip file for XML schemas XMI of the model file for UML model in the specification zip file for document images, SVG format MagicDraw (.mdzip) for UML model	dtc/19-06-04 dtc/19-06-05 dtc/19-06-06 dtc/19-06-08 dtc/19-05-05 dtc/19-06-07 dtc/19-05-07 dtc/19-05-08 dtc/19-06-22
DMM DMM UAFP UAFP Ancilla UAF 1.		dtc/19-06-12 dtc/19-06-16 dtc/19-06-14 dtc/19-06-15 dtc/19-06-13 dtc/19-05-14 dtc/19-06-17 dtc/19-06-18 dtc/19-06-19 dtc/19-06-20
SBVR	1.5 RTF report	dtc/19-06-09

SBVR 1.5 RIF report	dtc/19-06-09
Convenience document clean	dtc/19-06-10
Convenience document with change bars	dtc/19-06-11
Ancillary attachment file	dtc/19-05-22
Annex E - Overview of the Approach	dtc/19-05-23
Annex F - The Business Rules Approach	dtc/19-05-24
Annex G - EU-Rent Example	dtc/19-06-21
Annex H - The RuleSpeak Business Rule Notation	dtc/19-05-26

Annex I - Concept Diagram Graphic Notation	dtc/19-05-27
Annex J - The ORM Notation for Verbalizing Facts and Business Rules	dtc/19-05-28
Annex L - ORM Examples Related to the Logical Foundations for SBVR	dtc/19-05-29
Annex K - Mappings and Relationships to Other Initiatives	dtc/19-05-30
Annex M - A Conceptual Overview of SBVR and the NIAM2007 Procedure	
to Specify a Conceptual Schema	dtc/19-05-31
SBVR Metamodel in terms of XMI	dtc/19-05-36
SBVR XML Schema in terms of XMI	dtc/19-05-32
SBVR Content Model for SBVR	dtc/19-05-33
Diagram Source Files	dtc/19-05-34
SBVR XMI Metamodel Generation File	dtc/19-05-35

Larry Johnson explained that the vote on this technology recommendation will be carried out by email, but that any DTC voting representative here today whose company wishes to vote Yes can pre-register that vote now, and OMG staff will email confirmation of that vote to the registered voter after the meeting.

Those who pre-registered a vote IN FAVOUR OF RECOMMENDING ADOPTION of the submissions and reports (document numbers as listed above):

• GfSE e.V., THALES, OntoAge, OS/COMET Product Group, Model Driven Solutions, EDM Council, TSG, Inc., Business Architecture Guild, MITRE, JARA

The next order of business was SUBGROUP CHARTERS/EXTENSIONS/CHANGES.

Claude Baudoin (cebe IT & KM) moved to charter the **VDML 1.2 Revision Task Force** with the following dates and membership:

Contact: vdml-rtf@omg.org

TF Chairs: Mr. Henk de Man Mr. Fred A. Cummins IPR Mode: Non-Assert Public List of Issues: VDML12

Members List of Issues: VDML12

Event Date Notes		Notes
Base document(s)		Relevant documents: dtc/18-03-04 (Updated VDML 1.1 XMI file) dtc/18-03-01 (Updated VDML 1.1 RTF Report) dtc/18-01-05 (VDML 1.1 ZIP with Magic Draw files) formal/18-09-03 (Value Delivery Modeling Language, v1.1)

Schedule

Voting List Deadline	June 21, 2019	
RTF Public Comment	February 24,	
Deadline	2020	
RTF Report Due Date	May 25, 2020	date still tbd
RTF Revision Deadline	July 3, 2020	date may shift by a week

Company	Date	Notes
Agile Enterprise Design		Mr. Fred A. Cummins
VDMbee		Mr. Henk de Man

Char Wales (MITRE) seconded the motion Uwe Kaufmann (GfSE, e.V.) proposed White Ballot. There was no objection to White Ballot. Motion carried

Aurelijus Morkevicius (No Magic) moved to charter the UAF 1.2 Revision Task Force with the following dates and membership:

Contact: uaf-rtf@omg.org

TF Chairs: Dr. Graham Bleakley, Ph.D. Mr. Aurelijus Morkevicius Mr. Matthew Hause Ms. Laura E. Hart IPR Mode: Non-Assert Public List of Issues: UAF12

Members List of Issues: UAF12

Schedule		
Event	Date	Notes
Base document(s)		Relevant documents: dtc/19-06-20 (UAF 1.1 Library file) dtc/19-06-19 (UAF 1.1 XMI file) dtc/19-06-18 (UAF 1.1 Sample Model) dtc/19-06-17 (UAF 1.1 Traceability document) dtc/19-06-16 (DMM revised specifrication clean) dtc/19-06-15 (UAFP revised specifrication clean)
Voting List Deadline	June 21, 2019	

RTF Public Comment Deadline	June 1, 2020	
RTF Report Due Date	November 9, 2020	
RTF Revision Deadline	December 18, 2020	

Company	Date	Notes
88solutions		Mr. Manfred R. Koethe
Advanced Systems Management Group Ltd.		Mr. Michael Abramson
Airbus Group		Dr. Dominique Ernadote
Boeing		Mr. William Beavin
GfSE e.V.		Mr. Uwe Kaufmann
International Business Machines		Dr. Graham Bleakley, Ph.D.
KDM Analytics		Ms. Djenana Campara
Lockheed Martin		Ms. Laura E. Hart
MEGA International		Mr. Antoine Lonjon
MITRE		Ms. Sarah Douglass
No Magic, Inc.		Mr. Aurelijus Morkevicius
Northrop Grumman		Mrs. Tamara Hambrick
PTC		Mr. Matthew Hause
Sparx Systems		Mr. James D. Baker
Syntell AB		Mr Lars-Olof Kihlstrom
THALES		Mr. Jean-Luc Garnier
The Aerospace Corporation		Dr. James Martin

Hugues Vincent (THALES) seconded the motion Uwe Kaufmann (GfSE, e.V.) proposed White Ballot. There was no objection to White Ballot. Motion carried.

Claude Baudoin (cebe IT & KM) moved to re-charter **BMM 1.4 Revision Task Force** with the following dates and membership:

Status: Voting List deadline has passed. Contact: bmm-rtf@omg.org

TF Chairs: Mr. Stephan Tschanz IPR Mode: RF-Limited Public List of Issues: BMM14

Members List of Issues: BMM14

Schedule			
Event	Date	Notes	
Base document(s)		<i>Relevant documents:</i> dtc/14-11-06 (BMM 1.3 specification clean)	
Voting List Deadline	June 21, 2019		
RTF Public Comment Deadline	September 30, 2019		
RTF Report Due Date	November 9, 2019		
RTF Revision Deadline	December 20, 2019		

Company	Date	Notes
88solutions		Mr. Manfred R. Koethe
Adaptive		Mr. Pete Rivett
Airbus Group		Mr. Michel Sauvage
Business Rule Solutions, LLC		Mr. Ron Ross
Commissariat a l Energie Atomique-CEA		Dr. Mauricio, Alferez, PhD
Dell Technologies		Dr. Said Tabet
Jackrabbit Consulting		Dr. Nick Stavros
KnowGravity Inc.		Mr. Stephan Tschanz
MEGA International		Mr. Antoine Lonjon
PNA Group		Dr. Sjir Nijssen
Sparx Systems		Mr. James D. Baker
University College Cork		Dr. Elie Abi-Lahoud
VDMbee		Mr. Theodoor van Donge

Brad Kizzort (OS/COMET Product Group) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried.

Char Wales (MITRE) moved to charter **Command and Control Interface for Navigation Systems (C2INav) 1.0 Finalization Task Force** with the following dates and membership:

Contact: c2inav-ftf@omg.org

TF Chairs: Mr. Simon Mettrick IPR Mode: RAND Public List of Issues: C2INAV

Members List of Issues: C2INAV

Schedule

Event	Date	Notes		
Base document(s)		Relevant documents: c4i/19-06-13 (C2INav revised submission clean) c4i/19-06-07 (UML EA convenience file, updated) c4i/19-06-05 (C2INav GraphQL Schema zip) c4i/19-06-04 (C2INav DDS/IDL zip file) c4i/19-06-03 (C2INav revised submission updated inventory file) c4i/19-06-02 (C2INav revised submission updated XMI file)		
Voting List Deadline	June 21, 2019			
Beta 1 Specification Publication		<i>Relevant documents:</i> dtc/19-07-03 (Command and Control Interface for Navigation (C2INAV) Beta 1)		
FTF Comments due	February 10, 2020			
FTF Report Due Date	May 25, 2020	final date still tbd		
FTF Recommendation and Report deadline	July 3, 2020	final date still tbd		

Company	Date	Notes
BAE SYSTEMS		Mr. Simon Mettrick
Naval Surface Warfare Center		Mr. Charles Fudge

Hugues Vincent (THALES) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried.

Hugues Vincent (THALES) moved to charter **TACSIT Data Exchange** (**TEX**) **1.0 Finalization Task Force 2** with the following dates and membership:

Contact: tex-ftf@omg.org

TF Chairs: Mr. Hugues Vincent IPR Mode: Non-Assert Public List of Issues: TEX_

Members List of Issues: TEX_

Schedule	
Schould	

Event	Date	Notes
Base document(s)		Relevant documents: c4i/18-05-16 (TypeScript PSM for TCI from the TEX joint submission.) c4i/18-05-15 (C# PSM for TCI from the TEX joint submission;) c4i/18-05-14 (DDS PSM for TCI from the TEX joint submission;) c4i/18-05-13 (NVG Data Payload PSM for the TEX joint submission) c4i/18-05-12 (C# Data Sink PSM for the TEX joint submission) c4i/18-05-11 (C# Data Interface PSM for the TEX joint submission) c4i/18-05-10 (C# Data Payload PSM for the TEX joint submission) c4i/18-05-09 (DDS Data Sink PSM for the TEX joint submission) c4i/18-05-08 (DDS Data Sink PSM for the TEX joint submission) c4i/18-05-08 (DDS Data Interface PSM for the TEX joint submission) c4i/18-05-07 (DDS Data Payload PSM for the TEX joint submission) c4i/18-05-06 (TypeScript Data Interface PSM for the TEX joint submission;) dtc/19-06-02 (Updated TACSIT 1.0 revised specification clean) dtc/19-04-06 (TEX 1.0 FTF EA Project) dtc/19-04-05 (TACSIT Data Exchenge (TEX) 1.0 FTF XMI file)
Voting List Deadline	June 21, 2019	
Beta 2 Specification Publication	September 1, 2019	
FTF Comments due	March 1, 2020	
FTF Report Due Date	,	darte still tbd
FTF recommendation and	July 3, 2020	

Company	Date	Notes
BAE SYSTEMS		Mr. Simon Mettrick
Naval Surface Warfare Center		Mr. Charles Fudge
SimVentions		Mr. Matthew Wilson
THALES		Mr. Hugues Vincent

Brad Kizzort (OS/COMET Product Group) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried

Bart McGlothin (Cisco Systems) moved to charter the **Unified POS RCSD 1.16 Finalization Task Force** with the following dates and membership:

Contact: retail-up116-ftf@omg.org

TF Chairs: Mr. Bart McGlothin Mr. Tadashi Furuhata Mr. Toyohiro Yasumoto IPR Mode: RAND Public List of Issues: UPOS116

Members List of Issues: UPOS116

Schedule		
Event	Date	Notes
Base document(s)		<i>Relevant documents:</i> retail/19-06-03 (UnifiedPOS RCSD inventory file) retail/19-06-01 (UnifiedPOS Retail Peripheral Architecture submission clean) retail/18-09-10 (UPOSVer.1.16 Retail Communication Service Device RFP)
Voting List Deadline	June 21, 2019	
Beta 1 Specification Publication	August 26, 2019	<i>Relevant documents:</i> dtc/19-07-04 (Unified POS RCSD Beta 1 document)
FTF Comments due	October 25, 2019	
FTF Report Due Date	November 11, 2019	
FTF Recommendation and Report Deadline	December 20, 2019	

VOTING LIST:

Company	Date	Notes
Aptos		Mr. Leonid Rubakhin
Cisco Systems		Mr. Bart McGlothin
Diebold Nixdorf Global Solutions B.V.		Mr. Denis Kuniss

Fiscal Solutions doo	Mr. Roland Zalisevskij
Lexmark International, Inc.	Mr. Andy Mattice
Seiko Epson Corp	Mr. Tadashi Furuhata
VERTEX, Inc.	Mr. John Glaubitz
VINX Corp.	Mr. Toyohiro Yasumoto

Char Wales (MITRE) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried

Mike Bennett (EDM Council) moved to charter the **SBVR 1.6 Revision Task Force** with the following dates and membership:

Contact: sbvr-rtf@omg.org

TF Chairs: Mr. Donald R. Chapin Mr. Mike Bennett IPR Mode: RF-Limited Public List of Issues: SBVR16

Members List of Issues: SBVR16

Event	Date	Notes
Base document(s)		Relevant documents: dtc/19-06-10 (SBVR 1.5 convenience document clean) dtc/19-05-36 (SBVR Metamodel in terms of XMI) dtc/19-05-33 (SBVR Content Model for SBVR) dtc/19-05-32 (SBVR XML Schema in terms of XMI)
Voting List Deadline	June 21, 2019	
RTF Public Comment Deadline	July 31, 2019	
RTF Report Due Date	November 11, 2019	
RTF Revision Deadline	December 20, 2019	

VOTING LIST:

Company Date Notes

88solutions	Mr. Manfred R. Koethe
Adaptive	Mr. Pete Rivett
Business Rule Solutions, LLC	Mr. Ron Ross
EDM Council	Mr. Mike Bennett
KDM Analytics	Dr. Nikolai Mansourov
KnowGravity Inc.	Mr. Markus Schacher
MEGA International	Mr. Antoine Lonjon
Model Driven Solutions	Mr. Cory B. Casanave
PNA Group	Dr. Sjir Nijssen
Rule ML Initiative	Mr. Donald R. Chapin
Sparx Systems	Mr. James D. Baker
Thematix Partners LLC	Mrs. Elisa F. Kendall

Char Wales (MITRE) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried

Char Wales (MITRE) moved to ad Syl Jenkins as MITRE voter to the C2INav 1.0 Finalization Task Force Brad Kizzort (OS/COMET Product Group) seconded the motion Uwe Kaufmann (GfSE, e.V.) proposed White Ballot There was no objection to White Ballot. Motion carried

Char Wales (MITRE) made the composite motion:

- to extend the FIBO v2 FTF report deadline to 4 October, 2019
- to extend the FIBO FND 1.3 RTF to 3 April, 2020
- to extend the FIBO IND 1.1 RTF to 3 April, 2020 mbennett@edmcouncil.org
- to extend the FIBO FBC 1.1 RTF to 3 April, 2020
- to extend The FIBO Business Entities 1.2 RTF to 3 April, 2020
- to add Dominique Ernadote as Airbus voter to the UAF 1.1 RTF
- to add Uwe Kaufmann as GfSE e.V. voter to the UAF 1.1 RTF

Hugues Vincent (THALES) seconded the motion Bobbin Teegarden (OntoAge) proposed White Ballot. There was no objection to White Ballot. Motion carried

Larry Johnson then asked if there was any other business coming before the DTC. There being no further business brought before the DTC, it was adjourned at 11:59 A.M.