The Object Management Group® (OMG®) Technical Committee meeting was held from September 24-28, 2018 in Ottawa, Canada. The board of directors adopted the following specifications:

- Mission Control Message™
- TACSIT Data Exchange™
- UML Profile for ROSETTA™
- Point of Service (WS-POS)™ 1.3.1

The following RFPs were issued:

- **DDS-TSN RFP** seeks to define rules for mapping DDS features onto TSN concepts. Letters of Intent are due by March 20, 2019 and submissions are due by November 11, 2019.
- **CubeSat System Reference Model (CSRM) RFP** solicits proposals to standardize CubeSat development based on the Systems Modeling Language™. Letters of Intent are due by February 28, 2019 and submissions are due by November 11, 2019.
- **FACE™ Profile for UAF RFP** seeks proposals for a FACE Profile for use with the Unified Architecture Framework® (UAF®). Letters of Intent are due by January 15, 2019 and submissions are due by August 26, 2019.
- **Simple Electronic Notation for Sensor Radiobeacons RFP** seeks proposals for a metamodel to describe serialized data streams emitted by sensors, and how to interpret data. Letters of Intent are due by March 18, 2019 and submissions are due on May 20, 2019.
- **UnifiedPOS Fiscal 2.0 API RFP** seeks to define interface for specialized hardware and software from point of service vendors. Letters of Intent are due by March 31, 2019 and submissions are due by August 26, 2019.
- **UPOSVer.1.16 Retail Communication Service Device RFP** solicits proposals to make it easier to include humanoid robots in the retail point-of-service. Letters of Intent are due by December 20, 2018 and submissions are due by February 18, 2019.

The following RFIs were issued:

- **Command and Control User Definition Language RFI** seeks a common data display exchange format so mission control systems can be easily displayed from one software package to another. Responses are due by 5:00 PM US ET on March 11, 2019 to rfi-responses@omg.org.
- **MARTE 2.0 RFI** seeks input to account for new design and analysis techniques that have emerged since the inception of UML Profile for MATRE™ 12 years ago. Responses are due by 5:00 PM US ET on February 15, 2019 to rfi-responses@omg.org.

All existing OMG specifications are available to the public for free download at [www.omg.org/spec/index.htm](http://www.omg.org/spec/index.htm).

**LEARN MORE:** [www.omg.org/public_schedule](http://www.omg.org/public_schedule)

*Ottawa TC Meeting Recap*

Raffle winners announced at #OMGTech Attendee Reception (l-r): Manas Bajaj, Ph.D., Intercax; Richard Beatch, Ph.D., Bloomberg LP; Hugues Vincent, OMG BOD and Architecture Board member, Thales; Fernando Garcia, chair of OPC UA/DDS Gateway1.0 FTF, RTI; and Char Wales, MITRE and co-chair of Middleware and Related Services PTF.

Follow OMG!
Meet a Member: Christian Muggerio

Christian was voted in as the new ManTIS DTF co-chair at the Ottawa TC meeting. He is the PLM & MBSE Analyst and Consultant at CONTACT Software GmbH and has studied Industrial Engineering and Management at the Technical University of Kaiserslautern, Germany. Christian is also a research assistant at the Institute for Virtual Product Engineering, at the Technical University of Kaiserslautern, Germany and a technical account manager at ARAS PLM.

OMG: When did you first join OMG and why do you go to the meetings?

My first meeting was in December 2015 in La Jolla, CA. I’m attending mainly for the SysML® topics. It is important to me, to have an in-depth insight in SysML, and to support the language from a model-management perspective.

OMG: What initiatives are you currently working on?

Currently I’m involved in the SysML v2 submission team and SysML v2 API & Services. As the new co-chair for ManTIS DTF, I hope I’ll get in touch with various other topics, like the SENSR RFP, issued at the last meeting in Ottawa (Canada).

OMG: In your opinion, what is the top benefit of OMG membership?

OMG offers the access to brilliant minds in the field around computer science and the possibility to work with those people and influence standards, which are sometimes very practical, sometimes way ahead of their time.

OMG: How has being a member of OMG helped you either personally or professionally?

Of course, customers on my daily job benefit from the in-depth knowledge I’m gathering from the meetings. Personally, I benefit from many talks with great people on topics for my Ph.D. thesis, which I have to finish soon.

Next Technical Committee Meeting: December 10-14, 2018 - Seattle, Washington

The next TC meeting of the Object Management Group will be held from December 10-14, 2018 at the Hyatt Regency Lake Washington at Seattle’s Southport in Renton, WA. There will be complimentary special events throughout the week open to the public (registration is required for all events):

- **Blockchain and Distributed Ledger Technology**
  Industry experts and OMG members will discuss these protocols in retail, IoT, logistics, and finance.
- **Data Governance Forum**
  OMG members will highlight several initiatives underway to help governments and businesses handle sensitive data.
- **IoT at Work: Focus on Energy**
  Industry leaders and technology experts will explore future standards in energy systems with a focus on renewable power generation, smart grids, and distributed energy resources.
- **Retail Innovation: Coming to a Store Near You**
  Experts and OMG thought leaders will highlight how blockchain, location technology and robotics will impact stores and operations.
- **OMG Meet & Greet: BPMN in Action!**
  Meet some of the creators and innovators supporting this most widely adopted business process standard.

Follow the Seattle, Washington TC Meeting on the OMG Twitter channel. Use the hashtag #OMGTCSeattle and the handle @ObjectMgmtGroup in your tweets and we will retweet them to our followers.

OMG Turns 30 in 2019!

Next year is the 30th anniversary of OMG. We’ll celebrate throughout the year and solicit your photos and input to mark this important milestone.
CISQ Unveils Trustworthy Systems Manifesto

Software-intensive systems are one of the largest sources of risk to enterprises and their customers. IT incidents at Target, Equifax, and United Airlines, for example, far exceeded $100 million in damages. Corporate executives are ultimately held responsible for this risk and need guidance on how to govern system development and deployment.

In response, the Consortium for IT Software Quality™ (CISQ™) has launched a Trustworthy Systems Manifesto, containing 5 principles to drive policy that strengthens software development:

1. Engineering discipline in product and process
2. Quality assurance to risk tolerance thresholds
3. Traceable properties of system components
4. Proactive defense of the system and its data
5. Resilient and safe operations

OMG members can read the Manifesto and become one of the first signatories. Attend the webinar on December 6, 2018 from 11:00 a.m. – 12:00 p.m. ET to learn more.

OMG BrightTALK Webinar Channel

The goal of the OMG BrightTALK™ webinar channel is to promote OMG thought leadership by offering information on new and existing OMG standards. OMG members who have news to share, RFXs to promote, and/or updates to discuss are welcome to submit a webinar proposal to meg@omg.org. Please note—webinars must be vendor-neutral and scheduled at least 4 weeks in advance.

- Space, Satellite and Ground Systems
- Retail Transformation: Technology Investment Priorities for 2019
- Data Governance: Challenges and Opportunities
- BPMN™ CMMN™ and DMN™
- Data Residency
- Data Provenance and Pedigree
- Data Tagging and Labeling and the IEF
- UML® (Unified Systems Modeling Language™) and SysML® (Systems Modeling Language™)

Dr. Richard Soley’s “On the Road” Blog

Follow Dr. Richard Soley as he travels the globe and blogs about it! Read Richard’s “On the Road” blog! (RSS feed is available). Richard shares his insights about World Standards Day 2018 and where standards are headed in the era of the Fourth Industrial Revolution.

Cloud WG Launches Three Projects

The new OMG Cloud Working Group, which replaces the Cloud Standards Customer Council™ (CSCC™), hit the ground running at the Ottawa meeting in September, resulting in the launch of three projects:

- a new guide on cloud governance
- another new guide on cloud delivery technologies
- Version 3 of the popular Practical Guide to Cloud Service Agreements

If you’re interested in tracking this work or becoming a contributor, you can join the CWG mailing list here.

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