

July 2015

Recap: Berlin 2015

OMG held its latest quarterly technical meeting from June 15-19th in Berlin, Germany. More than 300 attendees registered for the event at the Radisson Blu Hotel where they joined IT architects, business analysts, government experts, vendors and end-users to discuss the current and future state of software standards for a wide range of industries.

In the photo on the right, OMG Chairs relax and network while dining at Clärchens Ballhaus, a major tourist destination that evokes the nostalgia of 1920s Berlin.



TECHNOLOGIES ADOPTED

The OMG Board of Directors voted to adopt four new submissions:

- **CISQ Source Code Reliability Measure submission** - Establishes a standard measure of reliability based on detecting violations of good architectural and coding practices that could result in unreliable operation such as outages, data corruption, and lengthy recovery from system failures.
- **CISQ Source Code Performance Efficiency Measure submission** - Establishes a standard measure of performance efficiency based on detecting violations of good architectural and coding practices.
- **CISQ Source Code Maintainability Measure submission** - Establishes a standard measure of maintainability based on detecting violations of good architectural and coding practices.
- **UML™ Profile for NIEM 3 submission** - Establishes a standard for modelers and developers to produce NIEM-conformant exchanges using the Unified Modeling Language.

To view these and other OMG specifications, visit this [link](#).

SPECIAL EVENTS

During the week, OMG held informational events for the public:

- [3rd Int'l. Risk Assessment & Risk-driven Testing Workshop](#)
- [Data Residency Workshop](#)
- [Essence in Practice Conference](#)
- [European Business Architecture Innovation Summit](#)
- [Industrial Internet Consortium \(IIC\) Public Day](#)
- [Introduction to OMG's Modeling & Middle Specifications Tutorial](#)
- [Model Based Design Automotive Systems and Control Engineering \(sponsored by LieberLieber\)](#)
- [Model Based Engineering in PLM and Manufacturing](#)
- [OMG Standards at Work in the Industrial Internet of Things \(sponsored by Twin Oaks Computing\)](#)

Presentations from all events can be found on the separate events' agendas [here](#).

At the Berlin TC meeting, the BPMN™ Model Interchange Working Group (MIWG) performed three live demonstrations of process model interchange with fourteen BPMN 2.0 compliant tools. Twelve different vendors took part in the demonstrations. The vendors who participated were: [BOC Group](#), [camunda](#), [itp-Commerce](#), [Omny link](#), [SAP](#), [Signavio](#), [Sparx Systems](#), [Trisotech](#), [W4 Software](#), [Yaoqiang BPMG Editor](#), [W4BPMN+](#) and [GenMyModel](#).

"The Berlin BPMN interchange capability demonstration was a great success, demonstrating fourteen different tools used to collaboratively model, visualize and execute BPMN process models. The demonstration was broadcasted live around the world and a recording is available on [YouTube](#) and [Google+](#)," said Denis Gagné, Chair of the OMG BPMN MIWG Group and CEO/CTO of Trisotech.

John Edmondson, Director, Business Development



John Edmondson has recently joined OMG, where he will lead the company's global business development team in its management of OMG's strategic relations, membership retention, new business in the Domain/ Vertical markets and special programs.

In this role, John will also partner with OMG chairs to generate interest in the industry at large by responding to RFIs and RFPs. John will also serve as primary liaison to OMG's International Partners.

John earned a Bachelor of Science Degree in Business Administration from the University of Maryland. He is a seasoned and accomplished professional with a deep background in manufacturing, publishing, Internet marketing and telecommunications.

Please welcome John to our OMG team!

Congratulations Sparx Systems!

OMG member and sponsor, Sparx Systems, was recently named by news publication SD Times in its annual list of top 100 software companies for the seventh consecutive year. This recognition highlights Sparx Systems' ongoing contribution to the software industry through its flagship modeling and design tool, Enterprise Architect. Read the [press release](#) for more information.

Other Resources

For more information on OMG or any of our advocacy groups, such as the CSCC or CISQ, visit us online. Members should sign up for their own personal [myOMG](#) page to access and manage your email lists, submissions and interests.

Richard Soley's "On the Road" Blog



Follow Richard Soley as he travels the globe and blogs about it! Read Richard's "[On the Road](#)" blog!
(RSS feed is available.)

Next Meeting: Cambridge, Massachusetts, USA, September 21-25, 2015

Our September meeting is right around the corner and will feature the second installment of the popular OMG IloT Standards At Work special event, a follow-up meeting of the OMG Data Residency Working Group and much more!

The meeting will take place at the Hyatt Regency hotel in Cambridge, Massachusetts from September 21st-25th, 2015. Click [here](#) to register by August 14, 2015 before the Early Bird Discount expires!



Hot Topic: OMG IloT Standards At Work

What do SysML™, IFML™, SysA and DDS™ standards have in common? They are just some of the OMG standards that are integral to IloT efforts. Join us on September 23, 2015, from 1:30 pm - 5:30 pm at the Cambridge TC meeting for a closer look at how OMG standards are shaping the Industrial Internet of Things around the globe.

The Industrial Internet of Things (IloT) is delivering improved productivity, major cost savings, and streamlined processes to professionals from all industries. OMG has been active in IloT standardization from long before "IloT" became an industry buzzword. This half-day information session brings together industry experts who will share case studies of these standards at work in the Industrial Internet, and present their vision of the future within this rapidly growing field. For more information, please click [here](#).

Did You Know: OMG has a YouTube Channel?

OMG has been active in many of its social media channels, including YouTube. It's a great tool for uploading presentations and videos for our community to watch at their own leisure. Please visit the OMG channel [here](#).

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Note: All photos courtesy of Dr. Richard Soley and Dr. Jon Siegel unless indicated

About OMG

Celebrating its 26th anniversary in 2015, Object Management Group® (OMG®) is an international, open membership, not-for-profit computer industry standards consortium. OMG Task Forces develop enterprise integration standards for a wide range of technologies and an even wider range of industries. OMG's modeling standards enable powerful visual design, execution and maintenance of software and other processes. OMG has offices at 109 Highland Ave, Needham, MA 02494 USA. This email may be considered to be commercial email, an advertisement or a solicitation.