

Quantum Lifecycle Management Work Group

London Conference

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Chair of QLM Work Group

QLEM WORK GROUP

Formed October 2010

- origins in the EU-funded PROMISE Project 2005-2008 (Closed Loop Product Lifecycle Management)

Bi-weekly working Webex meetings

F2F meetings at The Open Group conferences

Current active participants:

- Aalto University (Finland)
- Capgemini
- EPFL (Switzerland)
- Holonix (Italy)
- IBM
- Kingdee (China)
- Promise Innovation (Europe)
- Raytheon
- UDEF-IT, LLC

What is QLM?

- Quantum Lifecycle Management is the next leap beyond Product Lifecycle Management (PLM)
- Closing instance-level information loops across all phases of all kinds of lifecycles
- Developing an open, trustworthy and secure information exchange for whole-of-life lifecycle management.
- Enabling Boundaryless Information Flow™ to reach trillions of autonomous objects in the “Internet of Things”, making it a reality

in QLM?

- ▣ Increased competitiveness and sustainability of existing products and services through all phases of life
- ▣ New business opportunities arising from closing the information loops for...
 - Manufacturers
 - Distributors
 - Service providers
 - Consultants
 - Regulators

Current QLM Developments

- White Paper in preparation
- Collaboration with Semantic Interoperability WG
re: UDEF
- First implementations of commercial platform
- 3 new EC-funded research projects starting in
September

Join Us for the Work Group Meeting

- 9:00AM - 17:30PM Wed. 11th May in Room 407
- Seeking Customers, Vendors, Academia, Govt.
 - With any stake in Lifecycle Management
 - Who want to see the “Loops” closed
- All Open Group members have privileges
- Contact Mike Hickey m.hickey@opengroup.org
- Go to <http://www.opengroup.org/qlm/> for more information