

## Designing Privacy into our 'Smart' Systems and Services Workshop

European Identity &  
Cloud Conference  
2014

*13 May 2014,  
Munich*

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# Workshop Topics

- The seven foundational principles of Privacy by Design
- An overview of the Privacy by Design Documentation for Software Engineers technical committee work
- An update of the Privacy Management Reference Model specification and Privacy Management Analysis template
- The applicability of Attribute Based Access Controls through use of the technical XACML standard
- Privacy by Design applied in Smart Meter Uses Cases
- Discussion of the gaps and works in progress on technical standards to support Privacy by Design

## Speakers



**Michelle Chibba**

Privacy Officer

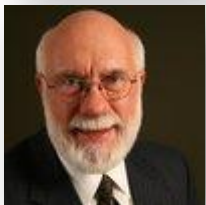
Office of the Information and Privacy Commissioner of Ontario, Canada



**Prof. Dr. Dawn Jutla**

Professor of Business and Computer Science

Saint Mary's University



**John Sabo**

Independent Consultant

**David Brossard**

Solutions Architect

Axiomatics AB



**Gershon Janssen**

Independent Consultant, OASIS Board Director



## Workshop Agenda [1/2]

- 09:00 Welcome and introductions
- 09:05 Workshop context, Ann Cavoukian video, PbD Principles - *Michelle Chibba*
- 09:50 Privacy By Design and Software Engineering, the PbD-SE TC - *Dawn Jutla*
- 10:35 PMRM Overview and Privacy Management Analysis Tools Development - *John Sabo, Gershon Janssen*
- 11:00 Break

# Workshop Agenda [2/2]

- 11:15 Using XACML and ABAC to protect PII and PHI - *David Brossard*
- 11:45 Use Cases: Applying PbD In Smart Grid Systems - *Michelle Chibba*
- 12:10 Gaps and Works in Progress: Technical Standards to support Privacy by Design in Smart Systems - *John Sabo, All Panelists*
- 12:55 Concluding remarks
- 13:00 Close of workshop