Designing Privacy into our ‘Smart’ Systems and Services Workshop

European Identity & Cloud Conference 2014

13 May 2014, Munich
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