Welcome

CAP Implementers Workshop

September 20, 2017

Elysa Jones, Chair OASIS

Emergency Management Technical Committee
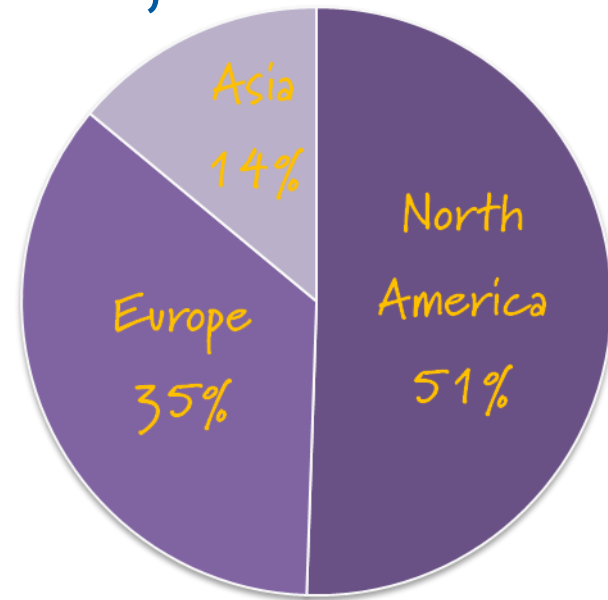
Emergency Interoperability Member Section

OASIS

Create your standards fairly, transparently, and make them global

OASIS is a global community of experts who drive the creation and adoption of open standards promoting interoperability, innovation, and freedom of choice.

Established presence, Current agenda

- Nonprofit consortium

- Founded 1993

- Global

  5,000+ participants
  600+ orgs & individuals in 100+ countries

- Home of 70+ Technical Committees

- Broad portfolio of standards: security, privacy, Cloud, M2M, IoT, content technologies, energy, eGov, legal, emergency management, finance, Big Data, healthcare, + other areas identified by members

Asia 14%

Europe 35%

North America 51%

Internationally recognized

- EU classifies OASIS as "one of the top three ICT consortia".

- [EU Regulation 1025/2012](#) allows OASIS specs to be referenced in public procurement

- OASIS is permanent member of EC's European Multi-Stakeholder Platform on ICT Standardization

- OASIS TC Process is ANSI-accredited.

OASIS → de jure

OASIS Standard	Also Approved As:
Advanced Message Queuing Protocol (AMQP)	ISO/IEC 19464
ebXML Collaborative Partner Profile Agreement	ISO 15000-1
ebXML Messaging Service Specification	ISO 15000-2
ebXML Registry Information Model	ISO 15000-3
ebXML Registry Services Specification	ISO 15000-4
Security Assertion Markup Language (SAML)	ITU-T Rec. X.1141
Extensible Access Control Markup Language (XACML)	ITU-T Rec. X.1142
OpenDocument Format (ODF)	ISO/IEC 26300
Common Alerting Protocol (CAP)	ITU-T Rec. X.1303
Computer Graphics Metafile (WebCGM)	W3C WebCGM

Underway: EDXL/HAVE at HL7, UBL at ISO/IEC, searchRetrieve at ISO, EnergyInterop at IEC; Submissions soon: OData, XLIFF, MQTT