

ETSI ISG CIM



World Class Standards

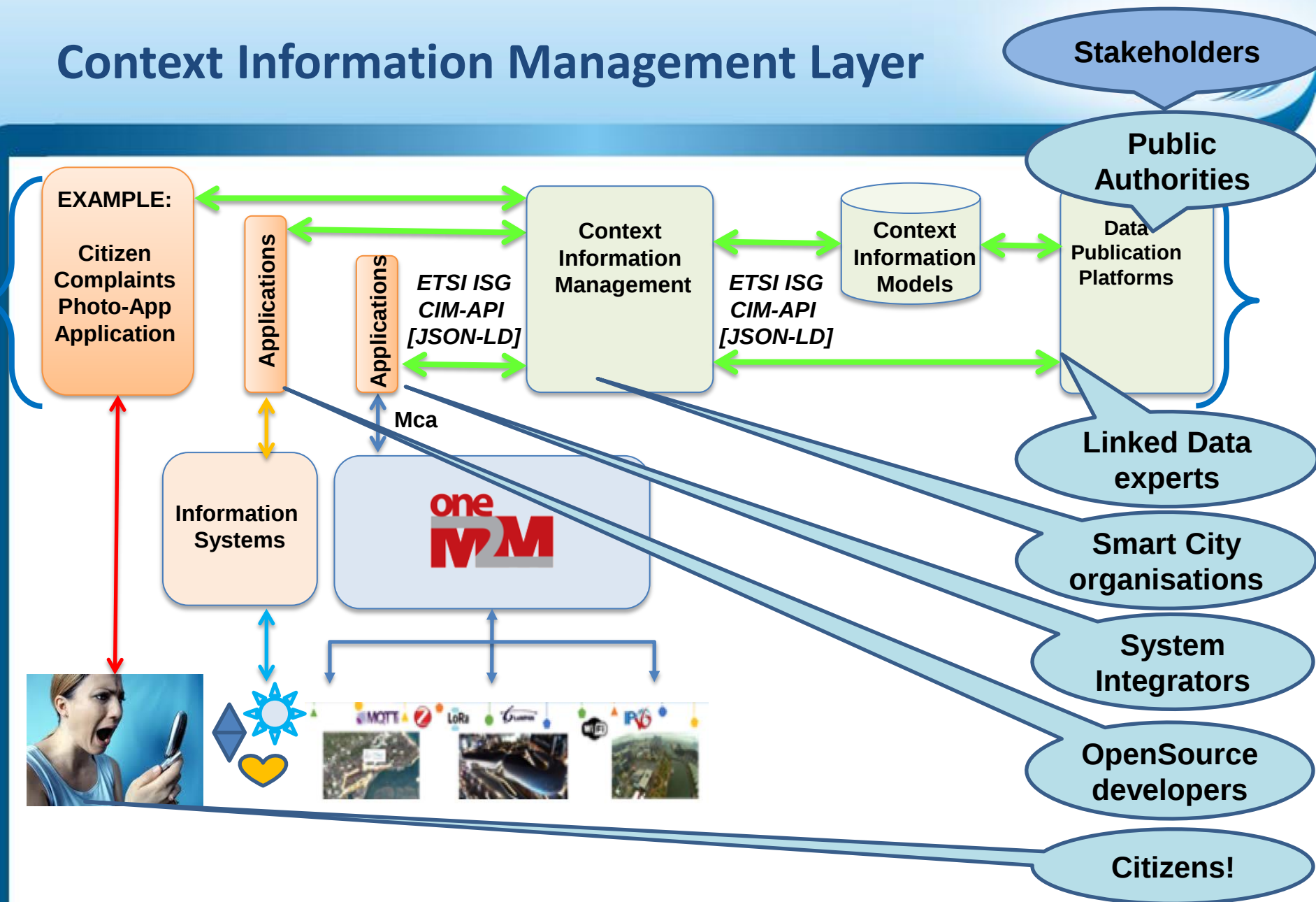
<https://portal.etsi.org/CIM>

CONTEXT INFORMATION MANAGEMENT

Short discussion document for ARC Group, oneM2M

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Context Information Management Layer



Timeline in ToR

Kick-off Meeting = T0 = 09 February 2017



(T0)	First General Meeting (vote on Chairs, WG deliverables, schedule, etc)
(T0+01)	Liaisons to major organisations informing of the work and requesting comment/input. Invite participation/membership.
(T0+03)	Group Report describing overall architecture and standardization gaps
(T0+03)	Joint f2f-workshop (with webinar attendance possible) with ETSI SmartM2M, oneM2M and possibly other organisations.
(T0+05)	Group Specification: (preliminary) Context Information Management API together with a preliminary example data model (e.g. tourism)
(T0+05)	Group Specification: Data Publication Metadata supporting CIM-API
(T0+05)	Group Specification of languages/processes/domains for data modelling
(T0+07)	Group Specification: First set of data models (e.g. mobility, tourism)
(T0+09)	Group Specification for a Context Information Management API (v1.0)
(T0+09)	Group Specification: Second set of data models
(T0+12)	Group Specification: Third set of data models

See: <https://portal.etsi.org/tb.aspx?tbid=854&SubTB=854>

- [DMI/CIM-001-AB \(MI \)](#) Annotated Bibliography
- [DGR/CIM-002-UC \(GR CIM 002\)](#) Use Cases
- [DGR/CIM-003-GAP \(GR CIM 003\)](#) Architecture and Gap Analysis
- [DGS/CIM-004-APIprelim \(GS CIM 004\)](#) API
- [DGS/CIM-005-DPP \(GS CIM 005\)](#) Data Publication Platforms
- [DGS/CIM-006-MOD0 \(GS CIM 006\)](#) Information Model

NOTE: Work Items are being handled in parallel, with frequent cross-checks for consistency, in order to rapidly converge.

Thank you ...



- ... so please help the effort to converge Context Information Management.
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