Production and Industrial Facilities
1. The Thematic Working Group
The group at work (March 2011, Ranco)

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H. Geerling (taking the picture)
(Rough) common activity log

Meetings

Teleconf

2010  2011  2012
Interactions

In addition to the “routine” (JRC, LMOs, SDICs) in the context of the data specification process

- Plan4all (former project with data modelling aspects)
  - IMPEL (Waste Sites Project)
    - CityGML
  - European Maritime Safety Agency (EMSA)
    - Regione Toscana
    - EuroFM- IFMA
- ISA (Interoperability Solutions for European Public Administrations) – core vocabulary
  - large industrial companies (chemical/facility management sector)
2. The Data Specification
Facilities - Buildings

Other Thematic Scopes (e.g. LU, LC, AM)

Common Facilities Model

Facilities Scope - Buildings

Facilities Thematic Scope

EF, BU

Too Detailed, Out of Scope

ActivityComplex (shared with PF and AF)

Site

Facility,

Installation,

IndustrialParcel

Building (from BU)

Installation Part
Main cross-theme links

- AF (could almost be seen as the same)
- AU, CP, LU, AM
- US (Waste + TechnicalUnit as UtilityNetwork node)
- Inheriting buildings from BU
- Resources themes (MR/ER)
Extension

Operators and Addresses
Extension

Production Process
Key changes from v2.0 to 3.0

Creation of core + extension

Improved reference to “ActivityComplex” (i.e. Common Facility Model)

Full harmonisation with AF in terms of data quality and metadata requirements (Chapters 7 and 8)

“TechnicalUnit” as node for utility network

Miscellaneous simplifications
Conclusions

Two very interesting years

TWG not only as “technical context”

Proposal: cursory estimate of actual value of data specification process (in-kind and contracted experts)...relates to socio-economic impacts and will serve as additional input to scoping of maintenance

Reminder: don't forget communication/outreach (“so you though you had nothing to do with INSPIRE”?)
Conclusions

Thank you for your attention!

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