



eHealth Digital Services Infrastructure – Semantic task force

ESAB meeting

February 21, 16.00-17.00 CET

ESAB call 21 Feb 2017

Focus on IPS - International Patient Summaries

quick update with status reports on the related projects

- CEN IPS,
 - HL7 IPS,
 - eHDSI,
 - Trillium 2,
 - other...
-
- Action items?
 - F2F at HL7 WGM in Madrid
 - Next meetings?

CEN IPS

Two new work item proposals

- EN: The Patient Summary for Unscheduled, Cross-border Care
- TS: The International Patient Summary: Guidance for European Implementation

Date of circulation: 3. Feb 2017

Closing date for voting (CEN): 4. April 2017, NMB typically 2 wk earlier!

-> Report: Giorgio

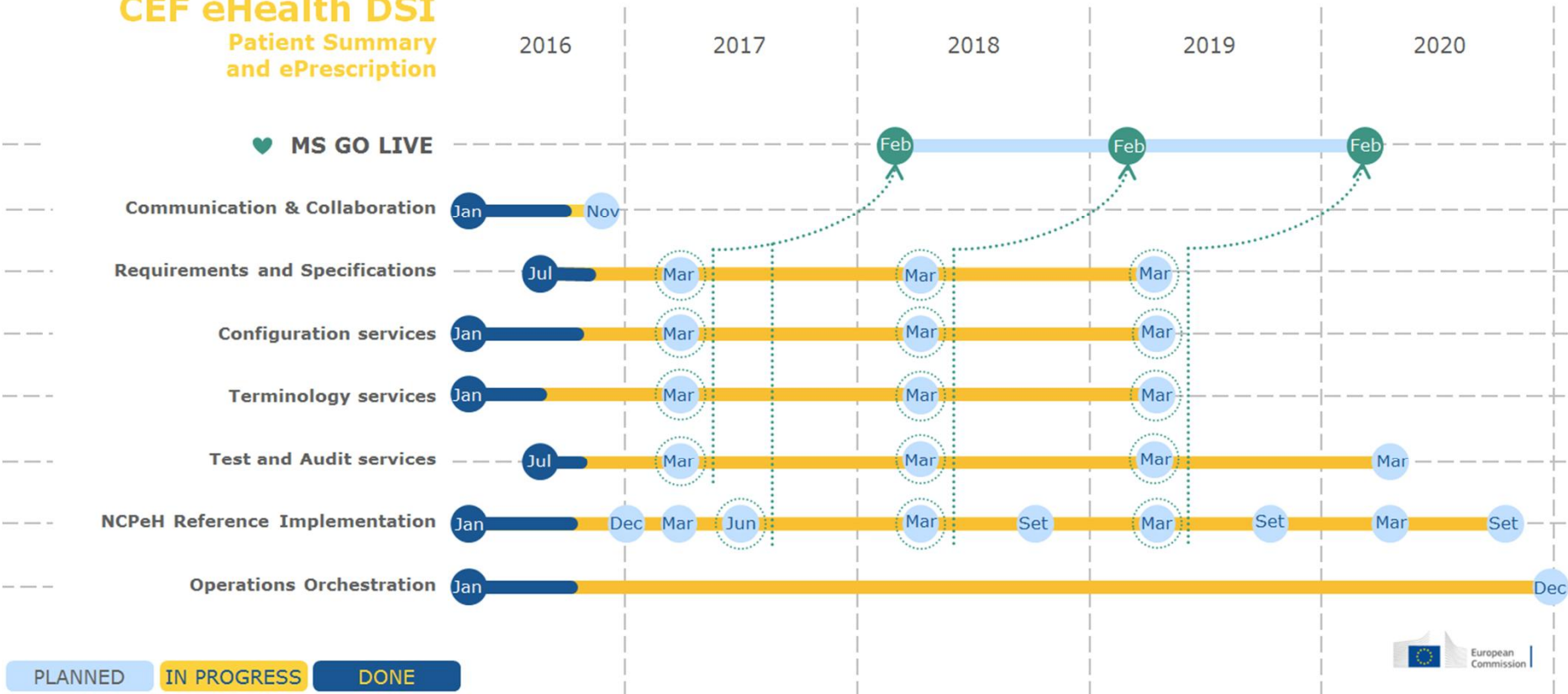
HL7 IPS

-> Report: Giorgio

eHDSI - European eHealth Digital Service Infrastructure

Core Services time plan

CEF eHealth DSI Patient Summary and ePrescription



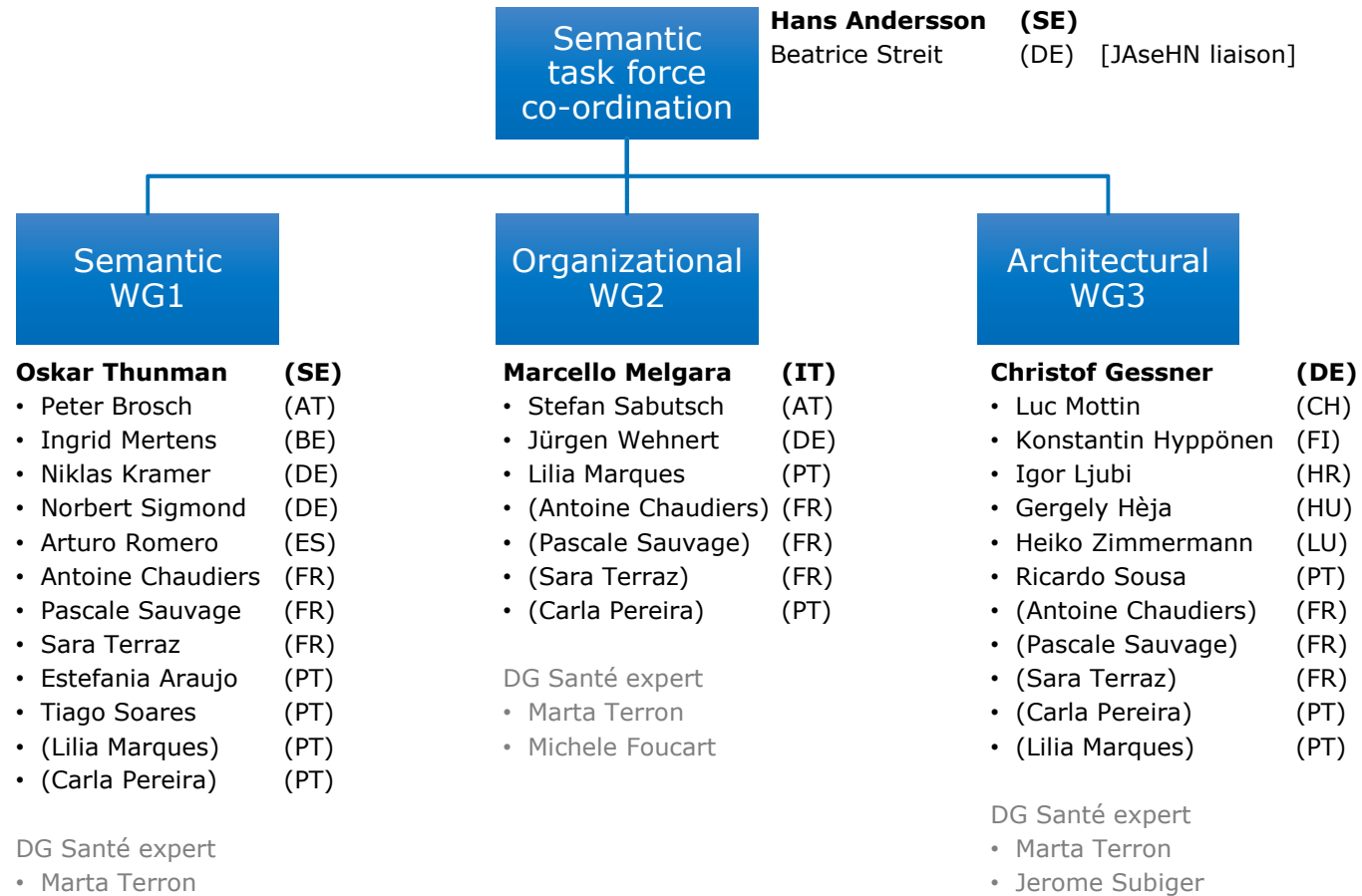


New **ENERGY**
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for EUROPE

**eHMSEG
Semantic
Task Force**

**1st STF F2F meeting -
November 30, 2016**

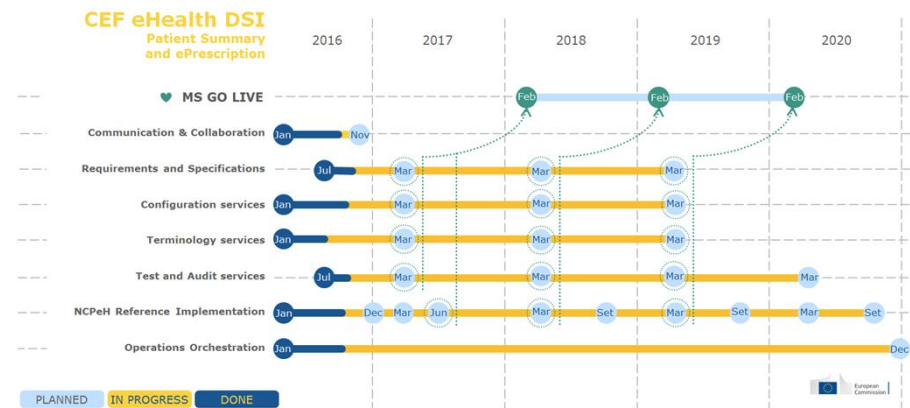
Organization



Deliverables – short term

- Member states need one year to prepare
 - Reliable semantic assets available spring 2017 (to be used in February 2018 / Wave 1)
- Need for Semantic task force to have a short term perspective (March 2017)
 - “Look at what we have”
- Deliverables early 2017:
 - Change proposals to align requirements and services (e.g. Terminology Services Architecture)
 - Release candidates for the MVC and the IGs
- eHMSEG needs to adopt these changes before March 2017

3. eHDSI Core Services time plan



Deliverables – medium and long term

- Deliverable spring 2017:
 - A process for governance/change management (yearly cycle)
- The governance/change management process will be used for the semantic assets that will be available in March 2018 (to be used in February 2019 / Wave 2)
- Deliverables after spring 2017
 - Future updates and change proposals coming out of member state activity
 - New use cases: patient summary for rare diseases, others?
 - Incorporating IDMP

Analysis/
require-
ments

STF F2F meeting 22/23 Feb – Purpose & Goals

Purpose

- The eHMSEG Semantic Expert(s) in each MS should be aware of, and assess, the Semantic requirements for Wave 1 deployment.

Goals

- Reach a common understanding on the Semantic Requirements that will be considered to establish Wave 1 ready Semantic related assets
- Agree on how to continuously improve the Spec
 - e.g. MVC life cycle, extending the "clinical data sets"
- Consolidation of Terminology Services architecture and acceptable variants
- Establish ART-DECOR as Spec publishing channel, and as a Collaborative Platform
- Agree on consolidated representative Test Data - definition and samples
 - TBC for boot camp: Bring your implementation to the Semantic Boot Camp
- Agree on how the IPS project can be aligned

eHMSEG Semantic Task Force Activities and Results

Bringing together "semantic experts" from the countries.

Connecting activities in Europe to national semantic infrastructures.

Working with eHDSI solution provider towards a semantic community.

-> <https://ec.europa.eu/cefdigital/wiki/display/EHSEMANTIC>

- Using ART DECOR as collaboration platform for CDA IGs and Value Sets.
- Supporting activities for evolution and approval of semantic assets in countries.
 - CDA IGs, Value sets, translations, mappings
 - Change Proposals
 - Evaluate options for collaboration with SDOs

Thank you!