

# OpenETCS WP3 meeting agenda

**Meeting date: Monday 26 + Tuesday 27 + Wednesday 28 May 2014**

**Venue: ALSTOM Transport Brussels,**

Place Marcel Broodthaerts 8/b 3 - 1060 Brussels (phone: +32 (0)71 44 56 08)

(close to Brussels Midi railway station)

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**Attendees:**

* All WP3 experts

**Agenda:**

* **Monday 26/05**

**From 11h00 to 12h30:**

**Presentation of each person and company acting in WP3 (5-10mn max each)**; e.g.:

Each company would have a 10mn slot to present:

* + the company general competences and its experiences in ERTMS;
  + idem for formal methods, tools, modelling, etc. and any relevant topic involved in OpenETCS project and especially for WP3;
  + the stakeholders involved in WP3, their backgrounds and their contribution so far in WP3 work;
  + The contribution expected until the programmed end of OpenETCS project i.e. until end 12/2015.
* **12h30-13h30**

We should have a 1h **general introduction to repository structure, scrum roles, techniques and artifacts**

* **13h30-14h30: lunch time.**

**Open discussion on the technical items;** WP3 technical work is led by Christian:

* + progress of work done (past months);
  + plans for coming 2-3 months;
  + target expected at end of project (12/2015)…

We must keep in mind that we have 3 issues to address: “System”; “Simulation”; “Software”.

* **14h30-18h30:**

**System: Architecture, API, Specification**, (SysML, Formal Spec / Mathematic formula):

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* **Tuesday 27/05**

**From 09h00 to 13h00:**

**Simulation: Validation of Model.**

* **13h00-14h00: lunch time.**
* **14h00-18h00**

**Software: Open source of Application Software (ADA ?):**

Convergence to the reference model in “SCADE” (non open source tools distributed by “Esterel”), possible optimization of subtasks with alternative standard and independent tools: e.g. SysML , numerical methods, Excel, ADA. Identification of affordable complexity of each different approach.

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* **Wednesday 28/05**

**From 09h00 to 11h00:**

**Extra time for either technical topic.**

* **11h00-13h00:**

**Conclusions:**

* + Wrap-up / summary of meeting key points discussed and outputs decided;
  + Action-Plan with for each action listed a person-in-charge, other actors identified and dates; including what to be reported at next scrums-telcos;
  + Proposed next meeting date(s).
* **13h00-14h00: lunch time.**
* **14h00-16h00**

**More time on agile SCRUM process with DB for ”new” participants.**

* + Scrum roles and responsibilities (SPO, SM, Teamleads…);
  + Sprint planning, Reviews, Retrospectives…
  + Scrum Artifacts, backlog grooming…
  + Repositories, private and public sharing of documents
  + Training programs, online training tools etc.
  + Interaction with the other Wps and critical dependencies from WP3 outputs

**For the venue, Alstom Transport Brussels Midi has been suggested:**

**From Brussels Airport (Zaventem):**

**By train to Gare du Midi (South station) :**

**The train station is located in the basement (level -1) of the terminal building itself.**

**Step down at Gare du Midi, go out of the station through Avenue Fonsny exit.**

**Go right, cross the street. You are Place Broodthaers (see map below), we are at the 3rd floor.**

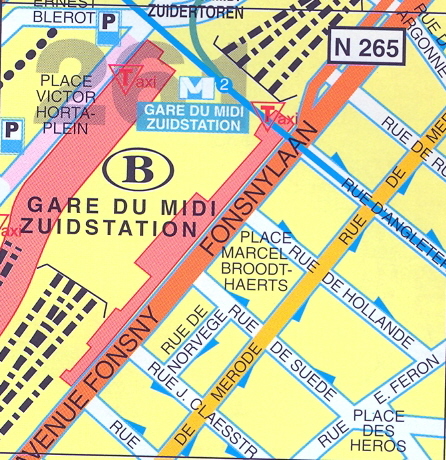
**By taxi: Taxis metered are only available outside the Arrivals Hall.**

* **The fare between the airport and our offices will take about half an hour.**
* **Taxi for wheelchair users are available at Taxi Hendriks Tel: +32 2 752 98 00**

**Arriving with THALYS – EUROSTAR – TGV**

At Gare du Midi, cross the main corridor and get out of the station through the Avenue Fonsny exit.

**Go right, cross the street. You are Place Broodthaers (see map below). We are at the 3rd floor.**



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