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## MINUTES OF THE UTRECHT TC/278 WG3 SG9 MEETING (NeTEx)

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Location	<b>Paris (La Défense)</b>	Date	2015-06-09
Project	NeTEx		
Subject	<b>SG9</b>		
	Fabrizio Ulf Kasia Christophe Nick Andrej Jan	Arneodo (5T) Bjersing (Hogia) <i>by phone</i> Bourée (KBIC) Duquesne (Aurige) Knowles (Steam Intellect) Tibaut (University of Maribor) Tijmensen (Connekt)	
Writer	Christophe DUQUESNE (Aurige) Fabrizio ARNEODO (5T)		
<b>Main conclusions and important issues</b>			
<ul style="list-style-type: none"><li>• <b>NeTEx Part 3 work will go to formal vote very soon</b></li><li>• <b>EPTIS work: most work is now focused on the TR (NeTEx accompanying document)</b></li></ul>			
<b>Next meetings:</b>			
<b>17<sup>th</sup> of September 2015 in Paris</b>		Finalize EPTIS work.	
<b>Date to be defined ... in Rome</b>		Possible final EPTIS meeting	

The presentations are too big to be attached to the minutes' mail. They are temporarily available on the following URL  
[https://www.dropbox.com/sh/7bsz3o17rw5ow2w/AAArN0TBV4oTT\\_JruIghlGSWa?dl=0](https://www.dropbox.com/sh/7bsz3o17rw5ow2w/AAArN0TBV4oTT_JruIghlGSWa?dl=0) . If they are not available any more, just ask for them by mail to [christophe.duquesne@aurigetech.com](mailto:christophe.duquesne@aurigetech.com) .

## Action plan

What	Who	When
Write minutes of the meeting	Christophe Duquesne Fabrizio Arneodo	ASAP
Finalise the scope (according to WG3 feedbacks and SG9 inputs) and check if WG3 is Ok to submit the NWI for “Operating Indicator and statistics”.	Christophe Duquesne	Summer 2015
Christophe Duquesne, as convener of SG9, will raise a formal protest to WG3 about the Part 3 document quality submitted to vote.	Christophe Duquesne	ASAP
Update the document describing the SIRI-NeTEx support group according to meeting discussions.	Christophe Duquesne	Summer 2015
Try to get some support letter for the SIRI-NeTEx support group from all national bodies.	all	Summer 2015
Check if Italy can be interested in leading the possible future SG10	Fabrizio Arneodo	Summer 2015
<i>Please report NeTEx presentations and communications in order to report them for EPTIS.</i>	<i>EPTIS team (and all)</i>	<i>Always</i>

## Minutes

A lot of information is available in the associated presentations and documents: these minutes only provides additional informations and main discussed topics.

TOPIC	COMMENTS
<b>General issues</b>	<p><i>All</i></p> <p>See Document: <i>NeTEx-Paris June-9 -2015-CD-Slides v1.ppt</i></p> <p><b><u>Part 3</u></b>            The formal vote is ongoing and should end on 8<sup>th</sup> of July.            CEN has messed up the document (including TIF files in the PDF) resulting in an unusable 400 Mo document. Uk has a document without figure (therefore substantially smaller !). Only Netherland seems to have a usable document.            It is decided that Christophe Duquesne, as convener of SG9, will raise a formal protest to WG3 about this document quality.            Comment resolution will start during summer and will be finalized during September meeting. The amount of work will of course closely be linked to the number of comments.</p> <p><b><u>Part 1&amp;2</u></b>            Part 1 and 2 are available from most national standardisation bodies (except France !!).            Reminder :</p> <ul style="list-style-type: none"> <li>• French now has quite stable profiles (Stops, Network, and Timing profiles). They can be downloaded here <a href="https://www.dropbox.com/sh/33t4q5c8qi837p5/AABIJOiXiFA0_HQVoBJuaK2sa?dl=0">https://www.dropbox.com/sh/33t4q5c8qi837p5/AABIJOiXiFA0_HQVoBJuaK2sa?dl=0</a></li> <li>• XSD is available on Github: <a href="https://github.com/nick-knowles/NeTEx-XML">https://github.com/nick-knowles/NeTEx-XML</a></li> </ul>

TOPIC	COMMENTS
<b>Operating Indicator and statistics</b>	<p><i>Christophe Duquesne</i></p> <p>See Document: <i>NeTEx-Siri support action-v1 5.pdf</i></p> <p><b><u>Operating Indicator and statistics</u></b></p> <p>The scope for the Work Item proposal on “<i>Operating Indicator and statistics</i>” has been circulated.            Feedback from WG3 are the following:</p> <ul style="list-style-type: none"> <li>• A SG10 will be created (if WI accepted)</li> <li>• A SG country leader is to be selected: Italy could be interested in leading this subgroup (interest and possible corresponding funding still need to be</li> </ul>

	<p>confirmed).</p> <ul style="list-style-type: none"> <li>• WG3 has asked to updated the scope, and to revalidate it before submitting it to CEN <ul style="list-style-type: none"> <li>○ Make a clear distinction with SIRI</li> <li>○ Connect to possible future WG10</li> <li>○ Don't anticipate (too much) the modeling phase: stay at needs and use cases level (keep it for the TS)</li> <li>○ Don't name it <b>OpEx</b> (and nothing with "Ex").</li> </ul> </li> </ul> <p>The SG9 has decided to</p> <ul style="list-style-type: none"> <li>• Have a scope more focused on exchange than dissemination</li> <li>• Emphasis the exchange od measured row data (rather than indicator)</li> <li>• Describe more relations with passenger information</li> </ul> <p>Christophe Duquesne will update the document accordingly.</p>
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TOPIC	COMMENTS
<b>SIRI-NeTEx technical artefact support team</b>	<p><i>Christophe Duquesne</i></p> <p><i>See Document: NeTEx-Siri support action-v1.1.doc</i></p> <p><b><u>SIRI-NeTEx support team</u></b></p> <p>A presentation of the support team has been circulated, commented and updated. UITP has been contacted: no answer yet</p> <p>WG3 has provided some feedback on this proposal:</p> <ul style="list-style-type: none"> <li>➤ Central EC funding is required for long term actions and stability</li> <li>➤ A clear governance, in order to keep standard alignment is mandatory (mimic the CEN consensus process)</li> <li>➤ Il will probably take quite a long time to set up such a group</li> </ul> <p>EC and ERA will be contacted soon.</p> <p>It is decided to try to get some support letter for this support group from all national bodies (to be attached to contact to EC and ERA): each member of SG9 will contact its own standardization body (or equivalent representative organization) and try to get such a support letter.</p>

TOPIC	COMMENTS
<b>EPTIS (EU funded project)</b>	<p><i>Fabrizio Arneodo</i></p> <p><i>See Document: 20150609-EPTIS-presentationptx</i></p> <p><b><u>Project activities Tracking:</u></b></p>

It has been reviewed in detail the current schedule and Milestones, and overall activities are on plan. Technical activities of the Project Work Breakdown Structure have been completed and dissemination activities are in progress (Technical Report and annexes document writing).

Following the details:

- Stakeholders list has been filled in;
- *NeTEx WEB site* has been enhanced with revised FAQ
- It has been agreed to include the White papers content into the TR, with the following Outline:

1. Introduction
2. Getting started
3. Design methodology
4. Framework
5. Reusable components
6. Network
7. Flexible Network and Multimodality
8. Accessibility
9. Timetable
10. Fares

- Reviewers of white papers have been identified as follow is the Status of White Papers review:

**Reviewed:**

2. Getting started (rev. by Christophe)
3. Design methodology (rev. by Christophe)
4. Framework (rev by Kasia)
5. Reusable components (rev by Kasia)
7. Flexible Network and Multimodality (rev by Kasia)

**Still to be reviewed:**

1. Introduction - Jan, Andrej
6. Network - Jan, Nick, Fabrizio
8. Accessibility - Nick, Fabrizio
9. Timetable - Jan, Nick, Fabrizio
10. Fares - Jan, Andrej

Papers

- Writing if final version of Technical Paper “**Transmodel-netex-eptis:a european standard for modelling and exchanging fares**” for ITS World Congress (Oct 2015 in Bordeaux) is in progress. It has to be completed by early Auf 2015.
- Andrej Tibaut present ed “**NeTEx: European standard for modeling and exchange of information about network, timetables and fares for public transport**” at [\*12th Slovenian Congress on Roads and Traffic\*](#).