



## TRA2014 – Invited Session (1hr15mn) Submission form

*Form to be fulfilled in English, and submitted on line (in PDF or Word):  
<http://tra2014.sciencesconf.org> by Sept. 30 (strict deadline) under the ID number of the  
accepted session summary.*

<b>Organizer</b>		<b>Session N<sup>o</sup>(6): 17845</b>	
		<i>Merged with N<sup>o</sup> (7):</i>	
Acronym <sup>(1)</sup> :		Acronym <sup>(1)</sup> :	
Full name:	ERTICO – ITS Europe	Full title:	Transport Network ITS Spatial Data
Contact (name and position):	Maxime Flament, Head of Sector	Format <sup>(2)</sup> :	P+AD
Phone/Mob:	+32 498 803794	Nb of invited speakers/panelists <sup>(3)</sup> :	3/4
Email:	m.flament@mail.ertico.com	Chair <sup>(4)</sup> :	Kees Wevers, President, TN-ITS, <a href="mailto:k.wevers@mail.ertico.com">k.wevers@mail.ertico.com</a> , (P)
		Moderator <sup>(4)</sup> :	Maxime Flament, Head of Sector, ERTICO –ITS Europe, <a href="mailto:m.flament@mail.ertico.com">m.flament@mail.ertico.com</a>
Co-organizers <sup>(1)</sup>	Kees Wevers, +31 (6) 53396605, <a href="mailto:k.wevers@mail.ertico.com">k.wevers@mail.ertico.com</a>	Mode(s) <sup>(5)</sup> :	
		Topic(s) <sup>(5)</sup> :	ITS Directive Specification (b), ITS, Digital maps, Spatial Data, INSPIRE

### Summary of the invited session

A harmonised framework is needed for the provision and exchange of relevant ITS spatial data used by both public authorities and other third parties. The Transport Network ITS Spatial Data (TN-ITS) is a deployment platform to facilitate the provision and exchange of ITS spatial data between public authorities and third parties throughout Europe. TN-ITS maintains specifications and provides guidelines, tools and services to support a seamless ITS spatial data supply chain while improving the quality of maps and their timely updating.

The establishment of the TN-ITS deployment platform is supported by 22 organisations, including map makers, public authorities, road operators and service providers. TN-ITS specification is adapted to the INSPIRE spatial data infrastructure which is already a prerogative for the public sector. Its deployment creates a direct link with private sectors as well as end users.

TN-ITS proposes this framework to support to the realisation of ITS Action Plan Actions 1.3 “Accurate Public Data for Digital Maps” and 1.2 “Collection and provision of road data”.

This session explores how the TN-ITS Public-Private Platform is built upon the ROSATTE framework as an enabler for the implementation of priority action 1.2 and 1.3 of the ITS Action Plan. It will give an overview of the specifications and guidelines and present the Public authorities and the industry views on this collaboration. Examples of operational exchange of ITS spatial data around Europe will be demonstrated.



Tentative list of speakers/panelists
(P) Wevers Kees, President, TN-ITS, Belgium, <a href="mailto:k.wevers@mail.ertico.com">k.wevers@mail.ertico.com</a> , Convenor of the CEN TC278 WG7
(S) Hovland Tond, Managing Director ITS Norway, <a href="mailto:trond.hovland@its-norway.no">trond.hovland@its-norway.no</a> , “Progress on the standardisation of the interface between public authorities and map makers”
(S) McCarthy John, Department of Transport Tourism & Sport, Ireland, <a href="mailto:johnmccarthy@dtas.ie">johnmccarthy@dtas.ie</a> , “Current activities in Ireland to publish updated road and traffic information”
(S) T'Siobbel Stephen, TomTom Maps, Advanced Development, Belgium, <a href="mailto:Stephen.TSiobbel@tomtom.com">Stephen.TSiobbel@tomtom.com</a> , “The role of map makers for the provision of updated maps from public authorities”
Interest in the TRA
This session is directly linked to the realisation of ITS Action Plan Actions 1.3 “Accurate Public Data for Digital Maps” and 1.2 “Collection and provision of road data” and Priority action (a) and (b) of the ITS Directive. Also, the topic creates a logical link to the INSPIRE Directive on spatial data infrastructure which has entered into operation in 2013.
Target audience
<i>National, Regional, Local public authorities are all ITS Spatial data owners and are directly concerned by the progress of the ITS Directive and TN-ITS efforts. The ITS spatial data users are on the other side looking for more systematic ways to receive ITS spatial data in a harmonized way from the numerous public authorities in Europe.</i>
Other comments <sup>(1)</sup>

#### Notes

<sup>(1)</sup>: if any.

<sup>(2)</sup> P+PD = 1 to 3 short introductory presentations followed by a panel discussion/round table,

P+AD = 1 to 3 introductory presentations followed by a debate with the audience,

PD = panel discussion/round table only,

AD = debate with the audience only,

O = other format (please explain).

*N.B. It is reminded that an invited session shall NOT only be a series of presentations.*

<sup>(3)</sup> please indicate separately the number of speakers (max 3) and the number of panelists in case of a panel discussion, in addition to the chair/moderator.

*N.B. For each invited session, up to 6 speakers/panelists (incl. the chairperson and moderator) will be eligible to the authors' reduced registration fee. All the speakers, panelists, chair and moderator must be registered by February 1, 2014 (early bird fee deadline) to get the invited session accepted in the final programme.*

<sup>(4)</sup> Give the name, first name, position and affiliation, email address. Please specify if the chair/moderator will also be a speaker (S) and/or a panelist (P).

<sup>(5)</sup> Indicate the main mode and topic, and the secondary ones if any.

<sup>(6)</sup> ID number of the submission (summary of the invited session) as given on the submission web site <http://tra2014.sciencesconf.org>, and the notification email.

<sup>(7)</sup> if other sessions proposals were merged with this one, please indicate their ID number.

#### Important notices



*1. The chairperson and moderator of each invited session are required to provide, within 2 weeks after the session, a short summary report of the session (3 to 6 pages), to be published on the TRA web site after the conference, and possibly in journal or volume .*

*2. All the invited sessions will be scheduled late afternoon on Tuesday April 15 and Wednesday April 16, from 17:30 until 18:45, and on Thursday April 17, early afternoon from 14:00 until 15:15 (possible to expand until 16:00).*