



## TISA – Shaping Quality Travel Information Services Worldwide

TISA (Traveller Information Services Association) is a market-driven membership association with worldwide scope, established as a non-profit company focussed on proactive implementation of traffic and travel information services and products based on existing standards, including primarily RDS-TMC and TPEG™ technologies.

### Technologies

Traffic and Traveller information support safe and efficient journeys. In addition to road traffic information, for example, public transport, points of interest, weather and environmental data are useful before and during a journey:

- To plan if / when / how to make the journey
- To avoid congestion and delays during the journey
- To receive warnings of incidents on the planned route
- To be aware of alternative routes

Traffic and Traveller Information is a key element of any overall ITS policy.

TISA is a worldwide professional association concerned with the development and standardisation of Traffic and Traveller Information services and products, including primarily [TMC](#) and [TPEG™](#).

TISA has established, and continues to maintain, a **Database of PriorArt related to TMC and TPEG**. This community data is accessible to all TISA members. However, TISA recognises that such information may also be helpful for non-members and is therefore prepared to provide under certain conditions. Depending on the scope of the request, TISA may charge a handling fee for providing such information.

Interested parties may send an email to the TISA Executive Office [info@tisa.org](mailto:info@tisa.org)

[TPEG](#)
[TPEG services \(map\)](#)
[TPEG transition methods](#)
[TMC \(and TMC services map\)](#)

<http://tisa.org/technologies/tpeg/>

### NEWS

Fostering collaboration between Europe and China: Meeting Huawei's Jan Ellsberger VP

Creating transport engineers of the future: ERTICO Partner DTU shows how

MY RESOLUTIONS FOR ERTICO IN 2019 – JACOB BANGSGAARD

“Tinder” for the freight transport market – can we really handle 500.000 serial dating haulage companies?

### Upcoming Events

TUE 18	ADASIS internal meetings – Members only June 18 - June 19
TUE 18	EUROPEAN SUSTAINABLE ENERGY WEEK June 18 - June 20
TUE 18	EUROPEAN SUSTAINABLE ENERGY WEEK June 18 - June 20

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- Corrigenda
- Quick links (TBC)
- Members' corner

## Multimedia



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## Featured TISA Members



Not a member yet? So what are you waiting for

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## NAVIGATION

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## NEWS

 [Microsoft accelerates th...](#)

August 2, 2019


TISA Member Microsoft has announced the start of a new

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 [GEVI Announces WZDaa...](#)

June 18, 2019

The USDOT Work Zone Data Initiative (WZDI) has established a data format

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**TISA is a market-driven membership association with worldwide scope, established as a non-profit company focussed on proactive implementation of traffic and travel information services and products based on existing standards, including primarily RDS-TMC and TPEG technologies.**

TISA supports the maintenance and development of standardised technologies leading to economic implementation and rapid market acceptance across a wide range of travel information services and products. In addition to road traffic information, for example, public transport, points of interest, weather and environmental data will continue to be in the TISA focus of important topic areas.

## History

TISA was founded on synergy among previously separate member organisations and it now ensures an international framework for the coordinated development of future standards and services. TISA was established in Dec. 2007 as a non-profit organization under the Belgian law, taking-over the activities from the former TMC forum, the TPEG forum and the German Mobile.Info project. The Executive office of TISA is hosted by ERTICO, in Brussels. [Contact us](#)

## TISA Mission

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SERVICES



# TISA offers a range of services both to its members and to the wider industry.

Here you can find details of some of the TISA services available to TISA members and non-members, and how to access them.

## TMC Location Table Certification

TISA provides the industry-standard certification of TMC location tables. The certification is carried out by the members of the TISA Location Table Release Team (LTRT). The team awards a "quality seal" to location tables that have passed a set of tests. To request the certification of a TMC Location Table, find the process, costs and online application form on the [TMC Location Table certification](#) page.

## TMC Logo Usage Authorisation

TISA administers the granting of permission to use the TMC logo for products, services and other related materials.

Find the process and online application form for the logo on the [TMC Logo permission](#) page.

## TPEG™ Logo Usage Authorisation

TISA administers the granting of permission to use the TPEG™ logo for products, services and other related materials.

Find the process and online application form for the logo on the [TPEG™ Logo permission](#) page.

## TPEG™ Service IDs

Any TPEG™ service is uniquely identified worldwide by a TPEG™ Service ID (SID) consisting of three elements called SID-A, SID-B, SID-C, as described in CEN ISO/TS 18234-2. TISA, as worldwide registrar for TPEG™ SID, is responsible for allocating and maintaining TPEG™ Service IDs in a Registry to ensure a world-wide unique identification of a TPEG™ service. If you want to register a TPEG™ Service ID, please contact the Executive Office at [info@tisa.org](mailto:info@tisa.org).

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## TPEG-LTE Conditional Access for TPEG™

TISA administers the TPEG-LTE encryption information needed for use with the TPEG-LTE specification. If you want to apply for use of TPEG-LTE conditional access to obtain the necessary TPEG-LTE encryption information (TISA KeyTable and TISAParameterInConfidence), please contact TISA Executive Office at [info@tisa.org](mailto:info@tisa.org) for the request form.

## Conditional Access for TMC

TISA administers the Conditional Access encryption standardised mechanisms to provide aid-for information services.

If you want to apply for conditional access, please contact TISA Executive Office at [info@tisa.org](mailto:info@tisa.org).

## Questions

Please contact TISA Executive Office at [info@tisa.org](mailto:info@tisa.org).

## TMC Location Table Certification

The objective of the Location Table Release Team (LTRT) is to improve the quality of location tables used for TMC services worldwide.

The LTRT checks in detail the compliance to standards and best-practices of new location tables, and has developed a certification procedure which grants a stamp of quality to those location tables which pass a set of tests.

The Current TMCStudio version approved by TISA is *TMCStudio – Version 11.1.0*

*\*\*Version 10.9.4 can be used until 3 December 2017\*\**

Before submitting a table for certification, you must be aware of the Certification Procedure & related costs, [click here to read the complete procedure](#)

### TMC Location Request

Fields marked with an \* are required

**First name \***

**Last name \***

**Company name \***

**Email \***

**Telephone, Work \***

## TMC Logo Usage Authorisation

As owners of the Intellectual Property rights, Continental and Bosch (having inherited them from Siemens VDO and Blaupunkt respectively) want to ensure that ALERT-C based TMC services and products are recognised easily by the use of an official logo. The TMC logo used originally by Siemens VDO and Blaupunkt on their products is widely used and well known to the public.

To allow other manufacturers to take advantage of the TMC brand-awareness through the use of this logo, Continental and Bosch have given TISA permission to transfer the TMC logo free of charge to authorised organisations in the following categories:

- designers/editors of brochures that promote ALERT-C (for TMC products or services)
- service providers and broadcasters of services compatible with ALERT-C (for advertising/promotion)
- TMC receiver manufacturers for those products that work according to ALERT-C

The above rules mean that the TMC logo may be used on all products compatible with the ALERT-C Standards as defined in the ISO 14819 series.

To comply with copyright restrictions, the letters “TMC” must appear with the words “Traffic Message Channel” as above. The logo graphic files are sent in TIF format and also as higher quality scalable EPS format. The logo itself must not be changed, except to invert the colours for use on a dark background (i.e. white lines on a black background, with the flash still red or the same colour as the lines if in monochrome).

To request authorisation to use the TMC logo, please complete and submit the form below:

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**Last name \***

TMC location table  
certification

TMC Logo Usage  
Authorisation

TPEG™ Logo Usage  
Authorisation

TPEG™ Service IDs

TPEG-LTE Conditional  
Access for TPEG™

Conditional Access for  
TMC

## Questions

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# MEMBERS & LIAISONS