

TISA Executive Office		EO17025
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Request for Quotations for the position of a TISA Specification/Standards Editor		

TISA is an industry association with the mission to create specifications for standardisation in the area of traveller and traffic information. As such it is the creator and maintainer of TMC (ISO 17572 series) and TPEG (ISO 18234 and ISO21219 series) specifications.

After the initial definition in particular the TPEG2 series of specifications is now seeing its commercial roll-out and deployment in services and products. In this process, errata and addenda are being submitted and need implementation in specification literature.

The TPEG2 specification process is based on a UML model from which binary and XML encodings are derived for the transport of TPEG information. This model driven process guarantees a strong consistency across documents, but also causes interdependencies.

TISA therefore seeks to employ a **Specification/Standards Editor** that will help to:

- Develop and propose solutions to specification issues, both technical and editorial.
- Implement agreed solutions in specification documents for TMC and TPEG.
- Coordinate with ISO for publication of updated standard specifications at regular reviews.
- Report to the TISA Technical and Standardisation Committee.
- Work in close alignment with the technical experts at the TPEG Applications Working Group (TAWG).

The assignment is scheduled for 1 year, renewable subject to approval by the TISA Steering Board and the TAWG Chair.

Desired profile of the candidate

- Experience in specification and/or international standardization work in the area of automotive ICT¹
- Analytic skills, creativity, familiarity with the ISO-OSI layer model and coding theory; knowledge of geographic data/maps/location referencing is a merit.
- Ability to overlook a large base of technical literature, follow rigid specification and publication processes.
- Prior experience with TPEG technology (services, devices, development, operation) is a plus, but not a prerequisite.

Invitation to submit proposals

Interested parties are invited to submit a proposal **until February 09, 2018**, by email to the TISA Executive Office (s.chaufton@tisa.org). The proposal shall include:

- Comprehensive CV, providing detailed information in particular regarding
 - past specification and standardization work
 - track record of working with diverse, international teams of developers

¹ Information & Communication Technology

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- Quotation with a fixed price for the planned period of 12 months with the scheduled workload of 250 hours and 4 trips
- References and recommendation letters, if available

The company and the person designated as TISA Specification/Standards Editor are required to sign a NDA with TISA.

Proposals will be reviewed and, following a final decision by the TISA Steering Board in Feb 2018, the contract shall be signed on March 19, 2018. This allows the introduction of the TISA Specification/Standards Editor to the TISA Committee Meetings on March 20-21, 2018.