



EU Standards Development

September 2026

Transmodel Standards and GitHub

All Transmodel standards will migrate to a new common GitHub location in the next few months.

The new location will be:

<https://github.com/TransmodelEcosystem>

There will be repositories for each of the standards.

The current locations will auto-redirect to the new location so in the short term there will be no need to change workflows.

NeTEx has moved already and is:

<https://github.com/TransmodelEcosystem/NeTEx>

SIRI has moved already and is:

<https://github.com/TransmodelEcosystem/SIRI>

Transmodel

V6.2 has been formally published and is available from the BSI or other CEN linked national standards bodies

The next version is likely to be the one used for turning into an EN in 2028

SIRI

Work to prepare for the next update to SIRI are underway.

Going to take a couple of years before its all approved, but expect development work during 2026.

Updates to control actions needed as v1 needs some refinement.

European profile to meet MMTIS requirements is published.

NeTEx

Version 2

v2 – documentation was published earlier in the year

v2 XSD is available on github <https://github.com/NeTEx-CEN/NeTEx/>

This is a major release, with work going back to as far as late 2020.

V2.1 planning is taking place

V3 planning is also taking place and this will be an EN standard (strictest form) in 2028.

A project to create a European Fares profile has started and will produce initial draft early 2027.

Some GitHub repositories have been archived as part of the move to the new location:

<https://github.com/TransmodelEcosystem/NeTEx-Profile-EPIP>

<https://github.com/TransmodelEcosystem/NeTEx-light>

Operating raw data and statistics exchange Project

The OpRa technical standard has been approved and will be available in a few weeks from BSI, likewise the new version of Transmodel part 8 to support the TS.

On vehicle

Both ITxPT and VDV (in Germany) are working on requirements for operational data from vehicles. This includes data about performance, range, faults etc. This will provide vehicle operational data in real time on vehicle and not in a manufacturer back office.

Work to define a vehicle data model which fits within Transmodel is delayed but continues to have the support of RTIG, VDV, ITxPT and Spanish Authorities.