

Agreed changes to the INSPIRE Technical Documentation for “D2.8.I.7 Data Specification on Transport Networks – Technical Guidelines” version 3.2

Color coded legend: **onlineDescription** - red color: what is agreed to be changed
externalDescription – yellow color: what is the precise change

Change: 1

Affected documents: **TG**

Themes: **Transport Network**

Subject: Typo in the description of the attribute (NumberOfLane/direction)

Description: In data type NumberOfLane, the description of attribute "direction" includes the following sentence:

"NOTE When the value for this attribute is 'both',..."; however, the code list LinkDirectionValue does not include "both" but "**bothDirections**".

Corrigendum: p. 56 of the TG 5.4.2.1.4 Number of Lanes correct the NOTE "**When the value for this attribute is 'both', ...**" to "**When the value for this attribute is 'bothDirections',**"

Discussion link: <https://themes.jrc.ec.europa.eu/discussion/view/39225/editorial-error>

Change: 2

Affected documents: **IR, TG, UML, XML schemas**

Themes: **Transport Networks**

Description: The spatial object type TrafficSeparationScheme defined in [section 7.8.1.13. of annex II](#) is an abstract type but has no subtype defined; therefore it cannot be used to provide spatial objects.

<http://docinspire.eu/eutext/?CELEX=02010R1089&annex=II§ion=7.8.1.13.&language=en>

Corrigendum: **Remove the sentence “This type is abstract.”** from section 7.8.1.13. in Annex II.

Change the UML data model, Technical Guidelines and XML schemas accordingly.

Change: 3

Affected documents: **IR, TG**

Themes: **Transport Network**

Subject: TN Rail - Remove duplicated attribute "fictitious" in TN-Rail xml schema

Description: Duplicate attribute "fictitious" in RailwayLink spatial object type There are two feature types from different schemas using the same attribute "fictitious" but with slightly different definitions. TransportNetwork::RailwayLink is an indirect subtype of Network::Link

- Network::Link: "Indicator that the centreline geometry of the link is a straight line with no intermediate control points – unless the straight line represents the geography in the resolution of the data set appropriately."

Transport Network::RailwayLink: "The railway link does not represent a real and existing railway track but a fictitious trajectory."

Corrigendum: Remove the duplicate attribute "fictitious" in TN-Rail (spatial object type RailwayLink)

- 1) UML application schema "TN – Railway Transport Network: Spatial object types – Links, Nodes and Areas" diagram - remove attribute "fictitious"
- 2) In the TG p.69 update figure 21 and remove attribute: fictitious in 5.5.2.1.7
- 3) In the Commission Regulation (EU) No 1089/2010 section 7.6.17. remove table Attributes of the spatial object type RailwayLink

Discussion link: <https://themes.jrc.ec.europa.eu/discussion/view/26968/remove-duplicate-attribute-fictitious-in-tn-rail-xml-schema>