
Subject: Abbreviations in element names - update

Posted by [Jörg von Lingen](#) on Tue, 10 Mar 2020 04:12:52 GMT

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Dear all,

our common coordinator correctly found that interlocking part in railML3.1 does not completely follow the modelling patterns w.r.t. to use of abbreviations in element names. In the end of the discussion it was decided that railML3.2 will not be 100% downwards compatible to railML3.1, i.e. some renaming shall take place. Here are the attributes and elements subject to renaming

- bitNr -> bitNumber
- SWversion -> softwareVersion
- lastSupervisedSectionBeforeDP -> lastSupervisedSectionBeforeDangerPoint

- assetsForIL -> assetsForInterlocking
- specificIMs -> specificInfrastructureManagers
- specificIM -> specificInfrastructureManager

On the other side "TVD" was considered to remain as it seems a quite common abbreviation and full text "TrackVacancyDetection" would unnecessarily bloat the XML.

As especially the elements might you affect please state your opinion on the issue here.

This post from Dec 23 last year seems to be vanished from my newsreader but is still in webreader. As I did not receive any response from community I have asked directly. Thus I got indication from Fabiana (NEAT) and Heidrun (Thales) the renaming for next version wouldn't be a problem to them. So I will do it.

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Regards,
Jörg von Lingen - Interlocking Coordinator
