
Subject: Re: Lateral location of elements

Posted by [christian.rahmig](#) on Mon, 17 Sep 2018 10:29:09 GMT

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Dear all,

the following solution / clarification by RTM Expert Group has been considered in latest railML version 3.1 beta (2) implementation. You may download the related schema files etc. via railML's SVN repository in [1].

[1] <https://svn.railml.org/railML3/tags/railML-3.1-beta2/>

Best regards

Christian

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Am 04.09.2018 um 11:12 schrieb Airy Magnien:

- > After discussion in the RTM expert group workflow, this is
- > the result:
- >
- >
- > - Side and positive "offset" (once the side is known) shall
- > be provided
- > - Semantic clarification: in general, "offset" may be
- > positive or negative, we prefer not to use it in RTM because
- > it may induce misunderstandings; instead:
- > - Attributes @lateralSide and @lateralDistance are
- > introduced, replacing the proposed @lateralOffset, where
- > @lateralDistance is essentially positive. Rules are: both
- > attributes are optional; if @lateralDistance is provided, it
- > shall be positive or zero, and @lateralSide must also be
- > provided.
- > - Attributes @verticalSide (proposed values: 'up', 'down')
- > and @verticalDistance also to be adopted, as suggested in
- > the workflow, for reasons of consistency.
- >