
Subject: Re: Haltetafel / stop post

Posted by [Christian Rahmig](#) on Sun, 02 Dec 2012 11:15:43 GMT

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Dear railML users,

- > The new element <stopPost> is introduced (cp. [1]):
- >
- > - The element stopPost is defined in a container stopPosts within the
- > ocsElements object.
- > - The required parameters id, pos and dir are inherited from the type
- > tOrientedElement.
- > - Using the optional parameter platformEdgeRef the stop post can be
- > referenced with a platform for which it is valid.
- > - Using the optional parameter validForMovements the train types for
- > which the stop post is relevant can be defined. The enumeration values
- > freightTrains, passengerTrains, allTrains and shunting are currently
- > possible.
- > - If the stop post is only valid for trains with a certain train length,
- > the optional parameter trainLength needs to be set.
- > - If the stop post is only valid for trains with a certain number of
- > axles, the optional parameter axleCount needs to be set.
- > - If the stop post is only valid for trains with a certain number of
- > wagons, the optional parameter wagonCount needs to be set.
- > - If the stop post is only valid for trains fulfilling a certain verbal
- > constraint, the optional parameter verbalConstraint needs to be set.
- > - If the stop post is only a virtual element, which is not physically
- > represented along the track but only in the operational rules, the
- > optional parameter virtual needs to be set to true.

just for completeness I want to mention that a stop post can refer to several signals by using the sequence of "signalRef" objects (cp. [2]).

> [1] <https://trac.assembla.com/railML/ticket/167>

[2] <https://trac.assembla.com/railML/ticket/167#comment:16>

Regards

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