
Subject: Re: railMLv3: TVD Section demarcatingTrainDetection
Posted by [Joerg von Lingen](#) on Thu, 06 Dec 2018 13:33:25 GMT
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Hi Fabrizio,

in the documentation I have written "<hasDemarcatingTraindetector> - This is the reference to the limiting points between track sections used for train detection , e.g. axle counter point, insulated rail joint." In my opinion it clearly speaks about spot locations. It was not intended to refer here to a linear located element.

Please note the @technology attribute to give information "axle counter" or "track circuit".

Best regards,
Joerg v. Lingen - Interlocking Coordinator

Fabrizio Cosso wrote on 06.12.2018 10:40:

- > Dear all,
- > I would need one clarification about the attribute
- > @hasDemarcatingTrainDetector.
- > The demarcating train detection element must only be a "spot
- > located" tde (e.g. axle counter, insulated rail joint) or it
- > could be also a "linear located" tde (e.g. a track
- > cricuit).
- > I mean: the infrastructure model allows to define tdes of
- > "track Circuit" type. Is it possible to reference such
- > elements in ownsTvdSection@hasDemarcatingTraindetector in
- > case technology is track circuit ?
- >
- > Thanks
- >
- > BR
- >
- > Fabrizio
- >