
Subject: [railML3] Micro - Meso - Macro

Posted by [christian.rahmig](#) on Mon, 04 Dec 2017 13:30:27 GMT

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Dear railML community members,

When talking about railML v3 the possibility to define railway network topology on several levels plays a key role in the discussion.

A central question, however, has not yet been completely answered:
Which railway infrastructure elements are considered to be the correct "border elements" at each topology level?

A relevant example for illustration:

A station is an <operationalPoint> and it can be demarcated by the location of the station entrance signals. If aggregated at mesoscopic level, one <netElement> shall reference all microscopic topology elements covered by the <operationalPoint>. Is this demarcation generally accepted among all of you?

Any comments are highly appreciated...

Best regards

Christian

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Christian Rahmig - Infrastructure scheme coordinator

railML.org (Registry of Associations: VR 5750)

Phone Coordinator: +49 173 2714509; railML.org: +49 351 47582911

Altplauen 19h; 01187 Dresden; Germany www.railml.org
