
Subject: Re: [railML3] Functional type parameter for the balise group element
Posted by [christian.rahmig](#) on Fri, 22 May 2020 13:23:40 GMT

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Dear Henrik and Davide,

Henrik Roslund wrote on Thu, 14 May 2020 15:46

...

I can see a need for the "functional type" information in, e.g. a planning/test tool.

E.g. the user wants to place in the GUI a "Network Registration Balise Group", and not a "Balise Group with Packet 45". In the back of the tool will the "Network Registration Balise Group" be translated into a "Balise Group with Packet 45".

So, considering both of your posts, I conclude that we either include information about ETCS packet (e.g. "number 45") or add a type specifier with explicit values (e.g. "Network Registration Balise Group"). Current implementation of balise in railML 3.1 does not include any of these information. For reading and modelling purposes I prefer the option with explicit type specification. Are there any other opinions from the railML community?

Best regards
Christian
