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Subject: Extension of tElementWithIDandDesignator and additional elementNumber  
Posted by [Heidrun Jost](#) on Wed, 29 May 2019 17:08:34 GMT

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Dear all,

in the functional infrastructure a designator and an external element  
are defined within railML 3.

Thales need this in the same way for the interlocking: The designator is  
already defined. We propose to change the maxOccurs to “unbounded” and  
to add the designator also with an unbounded occurrence.

We are also need an elementNumber for interlocking elements defined at  
EntityIL. As discussed with the IL coordinator (Mr Jörg von Lingen) this  
should have the type nonNegativeInteger.

Is it possible to extend the data model in that way?

Best regards,

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