

---

Subject: Re: new attributes on the ocp element  
Posted by [Christian Rahmig](#) on Thu, 07 Nov 2013 21:03:45 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Dear Horst,

On 16.09.2013 17:53, Horst Naujoks wrote:

- > Dear all,
- >
- > I'm a developer at Qnamic AG
- > ( <http://http://www.railml.org//index.php/entwickler.html?show=35>) and we
- > using RailML in different contexts in
- > our products.

Welcome to the railML infrastructure forum and sorry for my late reply.

- > I'd like to submit the following extension to the railML infrastructure
- > schema:
- >
- > The element<ocp> should be completed by the two new optional attributes
- > 'uicCountry' and
- > 'uicCountry'. The whole purpose of these numbers is documented here:
- > [http://en.wikipedia.org/wiki/List\\_of\\_UIC\\_country\\_codes](http://en.wikipedia.org/wiki/List_of_UIC_country_codes).
- > The new attributes are supposed as an explicit supplement to the existing
- > id/code/name attribute
- > facility. They should support a better data exchange in systems which
- > share these numbers.

Did you have a look at the /ocp/tsi element? It contains all the parameters you were looking for: the two-digit long UIC country code, the five digit long UIC location code and the check digit. This element has been introduced with railML 2.1 [1]

[1]

[http://railml.org//index.php/fruehere-veranstaltungen-2002.html?file=tl\\_files/railML.org/documents/events/slides/2011-11-07\\_dlr\\_rahmig-infrastructure.pdf](http://railml.org//index.php/fruehere-veranstaltungen-2002.html?file=tl_files/railML.org/documents/events/slides/2011-11-07_dlr_rahmig-infrastructure.pdf)

Best regards

--  
Christian Rahmig  
railML.infrastructure coordinator

---