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Subject: Ocp Timezones

Posted by [Christian Rahmig](#) on Mon, 16 May 2011 07:24:25 GMT

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Hello Tuomas,  
hello railML-Community,

>> Is there possibility to give timezone for OCP?

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> We added a ticket in our SVN (<http://trac2.assembla.com/railML/ticket/120>)

> and will integrate time zones on short notice in RailML's version 2.1.

>

I implemented a new attribute "timezone" within the ocp's datatype <OperationControlPoint>. It has an enumerator type <tOcpTimeZone>, which contains all the various timezones on earth based on UTC and the offset. The values range from "utc-12" via "utc+0" to "utc+14". Some timezones differ from others by fractions of hours, e.g. "utc-9.30".

Time changes that are only temporarily, e.g. daylight saving time, are not considered in this list and shall not be used in the infrastructure schema.

See the changes in <http://trac2.assembla.com/railML/changeset/390>

Comments and questions on this topic are always appreciated.

Best regards  
Christian

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Christian Rahmig  
railML.infrastructure coordinator

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