Subject: Re: roles Posted by Andreas Tanner on Mon, 12 Nov 2012 10:20:12 GMT View Forum Message <> Reply to Message

- > My proposal:
- >
- > New container element in the "Common part" <companies> with specified
- child elements that may be referred from within the <trainPart>. >
- >
- > <railml>
- <metadata> ... >
- <companies> >
- <vehicleOperator id="vo1" name="" startDate="" endDate=""/> >
- <vehicleManufacturer id="vm1" name=""/> >
- <infrastructureManager id="im1" name=""/> >
- <railwayUndertaking id="ru1" name=""/> >
- <concessionaire id="cc1" name=""/> >
- <contractor id="cr1" name="" role="catering" subLevel="1"/> >
- <otherCompany id="" name=""/> >
- > </companies>
- >
- <timetable...> >
- > ...
- <trainPart...> > ...
- >
- <companyBinding> >
- <railwayUndertaking ref="ru1"/> >
- <contractor ref="cr1"/> >
- </companyBinding> >
- </trainPart> >
- >
- </timetable> >
- </railml> >
- >
- > Any comments appreciated.
- >

Thanks for this proposal, it looks good. I would not use the term "company", though, as often, organizational units (within some company, or public authority) are meant. So I would prefer <organizationalUnit>, <otherOrganizationalUnit>, etc.

I'm not sure whether we really need a hierarchical model of roles. I would be happy if only the <otherCompany> gets a role - attribute and leave the contractor without.

I'm also not sure about the dates. If these dates are anchored in the common part, I would understand that the /licence/ or similar of those units is restricted. But probably, what one wants to restrict is the

/binding/. So I would move the restriction to that location.

Best, Andreas.

- > Kind regards...
- > Susanne
- >

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