Subject: Version 0.93 - request for comment Posted by Joerg von Lingen on Tue, 06 Apr 2004 13:08:35 GMT View Forum Message <> Reply to Message

Hallo,

as briefly described during meeting in Brunswick the latest version of rollingstock scheme is 0.93 with the major addition of train related data in <formation> branch. However, it is still possible to discuss the best "mounting point" of this branch:

```
1. railml --- rollingstock --- rs <= vehicle related
|
-- formations --- formation <= train related
*or*
2. railml --- rollingstock --- rs <= vehicle related
|
-- formation <= train related
```

Please give me your opinions.

Best, Joerg von Lingen

Subject: Re: Version 0.93 - request for comment Posted by Matthias Hengartner on Wed, 07 Apr 2004 13:17:06 GMT View Forum Message <> Reply to Message

Hello,

I'd prefer not to have <formations> as another direct child-element of the <railml> root element. So I'm in favour of the second option.

But what about separating vehicle and train related data by means of two new container elements? I mean something like this:

```
railml --- rollingstock --- vehicles --- rs <= vehicle related
|
-- formations --- formation <= train related
```

The naming of these container elements (<vehicles> and <formations>) would have to be discussed probably (or shall we rename <rs> to <vehicle>?)

This version would be similar as we have it in the infrastructure (container elements lines, tracks, operationControlPoints, etc.)

Other opinions?

Best regards, Matthias Hengartner

```
"Joerg von Lingen" <jvl@bahntechnik.de> wrote in message
news:GlwwHj9GEHA.1168@sifa...
> Hallo,
>
> as briefly described during meeting in Brunswick the latest version of
rollingstock scheme is 0.93
> with the major addition of train related data in <formation> branch.
However, it is still possible
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> 1. railml --- rollingstock --- rs
                                <= vehicle related
>
          -- formations --- formation <= train related
>
   *or*
>
> 2. railml --- rollingstock --- rs <= vehicle related
>
                     -- formation <= train related
>
  Please give me your opinions.
> Best.
> Joerg von Lingen
```

Subject: Re: Version 0.93 - request for comment Posted by Joachim.Rubröder on Thu, 08 Apr 2004 06:37:10 GMT View Forum Message <> Reply to Message

Hello,

I agree that the schema should branch below the rollingstock element, like in the infrastructure. And to rename the somehow cryptic <rs> to <vehicle> would also be more railML like. So I will also vote for:

```
railml --- rollingstock --- vehicle --- vehicle <= vehicle related |
-- formations --- formation <= train related
```

besr regards, Joachim Rubröder

Matthias Hengartner schrieb:

> Hello,

```
>
> I'd prefer not to have <formations> as another direct child-element of the
> <railml> root element. So I'm in favour of the second option.
  But what about separating vehicle and train related data by means of two new
  container elements? I mean something like this:
>
  railml --- rollingstock --- vehicles --- rs <= vehicle related
>
>
                   -- formations --- formation
                                                 <= train related
>
>
  The naming of these container elements (<vehicles> and <formations>) would
  have to be discussed probably (or shall we rename <rs> to <vehicle>?)
>
  This version would be similar as we have it in the infrastructure (container
 elements lines, tracks, operationControlPoints, etc.)
>
>
> Other opinions?
>
> Best regards,
> Matthias Hengartner
>
>
>
>
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 news:GlwwHj9GEHA.1168@sifa...
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>> to discuss the best "mounting point" of this branch:
>> 1. railml --- rollingstock --- rs <= vehicle related
          -- formations --- formation <= train related
>>
    *or*
>>
>> 2. railml --- rollingstock --- rs
                                    <= vehicle related
>>
                     -- formation <= train related
>>
>>
```

```
>> Please give me your opinions.
>>
>> Best,
>> Joerg von Lingen
>
>>
```