Subject: Re: Introduction of speedChangeGroups required? Posted by Matthias Hengartner on Mon, 10 Oct 2005 09:29:49 GMT View Forum Message <> Reply to Message

Hello.

- > 2) How to keep comptability with the version 1.0? Should the old
- > <speedChange>-element be kept untouched?

My original idea was to leave the original <speedChange>-element and add the <speedChangeGroup>-element as an additional possibility (similar to signal/balise groups).

```
>
  <speedChangeGroup elemID="SC009" pos="12.039" absPos="46.132" dir="up">
       <aSpeedChange vMax="90" trainCategory="R"/>
>
       <aSpeedChange vMax="135" trainCategory="A"/>
>
       <aSpeedChange vMax="160" trainCategory="D"/>
>
       <aSpeedChange vMax="200" trainCategory="N"/>
  </speedChangeGroup>
>
> 3) Should the feature be implemented as shown above or are there
> remarks, comments, extensions?
--> Where should we place the attribute "dir"? As an attribute of
<speedChangeGroup> (as above) or as an attribute of the single
<aSpeedChange>-elements?
--> Is there any idea for a better name for <aSpeedChange>?
Best regards,
Matthias Hengartner
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Matthias Hengartner

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