Subject: stopDescription Posted by Joachim.Rubröder on Wed, 30 Aug 2006 16:44:56 GMT View Forum Message <> Reply to Message

Problem: The type-attribute of the entry-element is overloaded with three different kinds of information: "begin/end", "stop/pass", "operational/conditional".

The RhB (Rhätische Bahn) uses railML to distribute timetable information between their systems and need a more detailed distinction for the different kinds of stop.

As further development of the timetable schema I therefore suggest to delete the two enumerations "operational" and "conditional" of the attribute "type" and use a new (optional) element "stopDescription" instead, with the following attributes (all optional):

- commercial boolean Indicates, whether the stop is for commercial purpose (announced to customer) or operational only. - stopOnRequest boolean Indicates, whether the train stops always or on request only. Typically in combination with minStopTime = 0. - onOff on/off/both Indicates, whether passengers are allowed to get on or off the train and goods may be loaded or unloaded. Describes the purpose of the stop. - purpose string (e.g. crew change, customs) Train stops on spezified days - serviceID string only. (Seasonal Stop)

I think this covers most of the different kinds of stops.

Joachim