
Subject: Re: Suggestion towards new attributes and sub element for <doors>

Posted by [Torben Brand](#) on Thu, 14 Jun 2018 08:02:36 GMT

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Thank you, Dirk, for valuable input and good questions.

Jernbanedirektoratet appreciates that you think the suggested extensions are a good idea.

I have to admit that @minimumStopTimeDoors was not good enough defined. I will refine it to:
@minimumStopTimeDoors - technical minimum time of the vehicle between vehicle stops and starts the motion with doors opening fully and closing with no passenger exchange. The value @minimumStopTimeDoors would then be the sum of: @openingTime + time to fully open doors + technical latency time (a system/process time) of the vehicle between the doors being fully open and starting to close + @closingTime.

Times mentioned in this extension suggestion are only for rolling stock description.

The following times are not part of the rolling stocks properties and are not meant to be handled here:

- Time used for the departure procedure is not part of any of the times as this is independent of the vehicle (use of flags, lights, GSM-R calls, button on train or on platform operated by either driver, conductor or dispatcher).
- Passenger flow times are defined as part of <TT:ocpTT/stopDescription/stopTimes @minimalTime> being ocp and time (rushhour) dependant. Minimal time available for the passenger exchange would then be = stopTimes @minimalTime - @minimumStopTimeDoors - departure procedure time (not covered by railML so far)