Subject: Re: [railML3] transfer times for connections
Posted by Stefan Wegele on Thu, 09 Sep 2021 18:12:02 GMT
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Dear all,

I think it is a shared opinion, that we need some kind of matrix with transfer times. The question is, in which schema to put it: Infrastructure or Timetable.
I would vote for the infrastructure due to the following reasons:
- The matrix uses only elements from the infrastructure, so from the architectural point of view it would not create additional dependencies between schemata.
- The times for passengers-movement are quite similar to the times for train-movements - both are defined by the infrastructure (to a large extent).
- It is possible, that the transfer-times are not constant - if in a station an escalator is defect, the transfer times should be increased similar to the train-runtimes due to TSR. The workflow for management of TSRs and transfer-times could be similar, and both use only the infrastructure-schema.

Stefan