Subject: Fwd: Suggestion for a new use case: run time calculation Posted by Torben Brand on Mon, 29 May 2023 21:24:47 GMT

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Dear railML timetable community,

We agreed in our TT working group telco on 4. May that there is a requirement for the runtime calculation use case. Selected members of the TT community volunteered to participate in the development of the UC in a temporary separate subgroup that will report to the TT working group (for the duration of the subgroup). see meeting minutes in railML cloud for details. The UC will cover input data for runtime calculation, thus the abbreviation "RTCI" was chosen. Goal is to finish the draft work before summer holiday and do final clean-up in August.

In the SCTP working group telco on the 12.May we agreed that we should make separate sub use cases for a clean approach. This like the ETCS track net use case.

The sub use cases will be:

RTCI-a for infrastructure (and possibly interlocking) schema

RTCI-b for rolling stock schema

RTCI-c for timetable schema

RTCI-a will be first solved in a temporary sub use case "RTC" under SCTP (additional column in the mandatory attribute Excel sheet) in the SCTP working group. I will make a draft, before next SCTP meeting 9. June. Data from here will be moved to RTCI-a later in the clean-up phase.

RTCI-b will be developed by the new TT subgroup RTCI. It will convene on its first meeting online on 6. June 12:00-13:30. Please contact me or railML if you are interested in participating. I will make a draft prior to the meeting.