
Subject: Re: Suggested refined definitions and extension to organizationalUnits
Posted by on Thu, 26 Mar 2020 12:33:00 GMT

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Dear Thomas, Torben and all others,

some time ago I agreed to read the documentation [1] of DB Netz AG (German Infrastructure Manager) on their planned Slot ordering data format concerning how they use what in railML would be "organisationalUnits". Here a short summary (with my own additions and translation):

LeadRU

de: Führendes/Koordinierendes EVU
en: leading or coordinating RU

Responsible Applicant

de: Besteller, Vertragspartner
en: ordering contractor (not necessarily a RU)

ResponsibleRU

de: die Zugfahrt durchführendes EVU
en: RU operating the train

PlanningIM

de: fahrplanerstellendes EIU
en: IM creating (responsible for) the timetable

ResponsibleIM

de: für die betriebliche Durchführung der Zugfahrt verantwortliches EIU; Eigentümer der Infrastruktur
en: IM responsible for operating the train = owner of infrastructure

DB Netze says this is harmonised with ERA concerning TAF/TAP. So this may be general. But I think it still could change

only time can show how other IM use this. So far, I would regard it as a German view.

What I miss is:

- No distinguishing between "ResponsibleRU" (as above), RU which owns the vehicle(s) and RU which contributes the driver.

I don't know whether this helps us, but we should keep it in mind because there is a chance that this will become "best practice" in the catchment area of ERA. May be it's ok if we produce an "assign-list" of railML values to these German/ERA values? May be a list which can be extended later with values or best practice of other countries?

Can anybody prepare this?

Best regards,
Dirk.

[1] DB Netze: Dokumentation der Schnittstelle des Bestellsystems der DB Netz für EVU-Systeme. Gültig ab Netzfahrplan 2024. Version 4.1.1, last update 25.02.2020.
