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NB-Rail Association

RECOMMENDATION FOR USE

NB-RAIL COORDINATION GROUP

Administrative Decision according to Interoperability Directive
(EU) 2016/797 art. 30.6



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RFU-ENE-099

ISSUE 01

Date 13/11/2024

TITLE

Content of a declaration regarding power supply

ORIGINATOR

Výzkumný Ústav Železniční a.s. (VUZ)

SUBJECT RELATED TO

Regulation (EU) No 1301/2014 (ENE TSI), COMMISSION IMPLEMENTING REGULATION (EU) 2023/1694

AMENDMENT RECORD:

13.08.2024 CREATION

12.09.2024 UPDATE OF THE PROPOSAL

16.10.2024 UPDATE OF THE RFU PROPOSAL

DESCRIPTION AND BACKGROUND EXPLANATION

The aim of this recommendation for use is to specify the minimum requirements for a declaration regarding power supply.

Background:

TSI ENE 1301/2014 point 4.2.4 Traction power supply

TSI ENE 1301/2014 point 6.2.4.1a. Assessment of traction power supply performance

Description of the situation:

In accordance with point 6.2.4.1a the assessment shall be carried out by verifying only the existence of the declaration.

RFU PROPOSAL

In order to consider that a declaration according to TSI ENE 6.2.4.1a (1) is relevant to the project, the NoBo shall only accept a declaration about power supply if it at least contains the following content:

- Name and address of applicant.
- Name of the project.
- Name and signature of the applicant's representative.
- Date.
- Quality index according to Table 4 of the standard EN 50388-1.
- Infrastructure manager approval on the quality index presented by the applicant.

A statement that:

- The quality index of the subsystem complies with point 8.2 of the standard



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EN 50388-1, so that the trains can follow the design timetable.

- The output of the design study complies with the specification referenced in point 8.4 of the standard EN 50388-1.

THIS RFU WAS AGREED ON

PLENARY MEETING 72

THIS RFU ENTERS INTO FORCE ON

27/11/2024 (DATE OF PUBLICATION)

FROM THIS DATE ON THIS RFU CAN BE APPLIED INSTEAD OF THE PREVIOUS MANDATORY VERSION.

RFU APPLICATION IS MANDATORY STARTING FROM

27/11/2024 AT THIS DATE ANY PREVIOUS VERSIONS (*OR, ALTERNATIVELY, VERSION XX*) OF THIS RFU WILL BE WITHDRAWN.

RFUS SHALL BE APPLIED BY ALL NOBOS. PLEASE REFER TO RFU-STR-702, CHAPTER 3 OF THE SECTION "DESCRIPTION AND BACKGROUND EXPLANATION", FOR THE LEGAL BASIS SUPPORTING THIS OBLIGATION.

ERA COMMENTS

PM 72 – 13/11/2024: NO COMMENTS - OR SPECIFY IF ANY

ERA DISCLAIMER WILL BE INCLUDED