



Výskumný ústav dopravný, a. s.
Veľký Diel 3323, 010 08 ŽILINA



Reg. No. 033/P-001

Autorizovaná osoba SKTC-125 | Autorizovaná osoba SK05 | Notifikovaná osoba 1358 | Určený orgán
Authorized Body SKTC-125 | Authorized Body SK05 | Notified Body 1358 | Designated Body

EC Type Examination Certificate

Identification Number: 1358/1/CB/2023/RST/EN/1316/V02

In accordance with Directive (EU) 2016/797 of 11 May 2016 (as amended).
Assessment according to the Technical Document of ERA 000MRA1044
version 1.1 of June 2017.

Object of Assessment: Interoperability Constituent **Wheelset BA 314**

Applicant: **SŽ Vleka in tehnika d.o.o.**,
at Zaloška cesta 217, 1000 Ljubljana, Slovenia

Manufacturer: **SŽ Vleka in tehnika d.o.o., Center Ptuj**
at Osojnikova cesta 6, 2250 Ptuj, Slovenia

Assessment Requirements: TSI WAG CR (EU) 321/2013 as amended by CR (EU) 1236/2013,
CR (EU) 2015/924, CIR (EU) 2019/776, CIR (EU) 2020/387 in combination with
those Harmonized Standards, Voluntary Standards (or parts thereof), other
European or national rules authorized by TSI's and Alternative Solutions as
identified in the section 2.1 of NoBo Conformity Assessment Report

Module applied: CB of the relevant decision adopted pursuant to the Directive.

Assessment Result: The Object of Assessment as identified above was shown to comply with
the Assessment Requirements, subject to any Conditions and Limits of use as
listed below. The Assessment Results are provided in detail within
the accompanying NoBo Conformity Assessment Report, section 4.2.
The Essential Requirements have been assessed as being met through
compliance with the requirements of the relevant TSI only.

Conditions and Limits of use: Conditions and limits see section 5.2 in NoBo Conformity Assessment Report.

Accompanying Documentation: NoBo Conformity Assessment Report No. 1358/23/027/RST-WAG/CB/CC/V02
of 25/05/2023. This documentation is an integral part of this Certificate.

Validity: Start: 26/04/2023

End: 25/04/2033

This certificate is valid for the object of assessment as mentioned above as long as compliance of the Object
of Assessment with certification requirements is maintained by the applicant. If certification requirements are
affected, then the NoBo must be informed.

This certificate follows the EC Type Examination Certificate No. 1358/1/CB/2018/RST/EN/285
issued on 16/01/2018 and also amends the EC Type Examination Certificate
No. 1358/1/CB/2023/RST/EN/1316/V01 issued on 25/04/2023.

DATE of Issue: 25/05/2023

Signature: _____

Name: Ing. Michal Kais

Title: Decision maker on behalf of Notified Body No. 1358



155167

This document has been worked out in accordance with the currently valid RFU-STR-001 and RFU-STR-060.

TL COV 79a VÚD a.s.
Verzia 30.01.2023



Quality Management System Approval

Identification Number: 1358/4/CD/2023/RST/EN/1341/V02

In accordance with Directive (EU) 2016/797 of 11 May 2016 as amended
Assessment according to the Technical Document of ERA 000MRA1044
version 1.1 of June 2017

Object of Assessment: Quality Management System for the production of the Interoperability Constituent
Wheelset BA 314

Applicant: SŽ Vleka in tehnika d.o.o.,
Zaloška cesta 217, 1000 Ljubljana, Slovenia

Manufacturer: SŽ Vleka in tehnika d.o.o., Center Ptuj,
Osojnikova cesta 6, 2250 Ptuj, Slovenia

Assessment Requirements: TSI WAG CR (EU) 321/2013 as amended by CR (EU) 1236/2013, CR (EU) 2015/924, CIR (EU) 2019/776, CIR (EU) 2020/387 in combination with the Harmonized Standards, Voluntary Standards (or parts thereof) and Alternative Solutions as identified in the section 2.1 of NoBo Audit Report.

Module applied: CD of the relevant decision adopted pursuant to the Directive.

Assessment Result: The Quality Management System (hereinafter only "QMS") of the aforementioned Manufacturer has been audited and was shown to comply with the Assessment Requirements, subject to any Conditions and Limits of use as listed below. The Assessment Results are provided in detail within the accompanying NoBo Audit Report, section 4.3.
The Essential Requirements have been assessed as being met through compliance with the requirements of the relevant TSI only.

Conditions and Limits of use: Conditions and limits see section 5.2 in NoBo Audit Report.

Accompanying Documentation: NoBo Audit Report No. 1358/23/006/01/RST-WAG/CD/CC/V02 of 25 May 2023.
This documentation is an integral part of this QMS Approval.

Validity: Start: 05/05/2023
End: 22/04/2025

The validity of this QMS Approval is subject to continued compliance with the Type Examination Certificate 1358/1/CB/2023/RST/EN/1316/V02 of 25/05/2023 and to the continued maintenance of the QMS in accordance with the requirements of the above Directive.

This QMS Approval is valid as long as compliance of the QMS with certification requirements is maintained. If certification requirements are affected, then the Notified Body must be informed.

Within the validity duration of this QMS Approval the applicant can perform production and final product inspection of the object of the assessment. This validity duration may be extended on the basis of future auditing.

This certificate follows the Quality Management System Approval No. 1358/4/CD/2021/RST/EN/807/V01 issued on 23/04/2021 and also amends the Quality Management System Approval No. 1358/4/CD/2023/RST/EN/1341/V01 issued on 05/05/2023.

DATE of Issue: 25/05/2023

Signature: _____

Name: Ing. Michal Kais

Title: Decision maker on behalf of Notified Body No. 1358



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This document has been worked out in accordance with the currently valid RFU-STR-001 and RFU-STR-060.