



Mr Parry-Jones
Hitachi Rail Limited
7th Floor, 1 New Ludgate
60 Ludgate Hill
London
EC4M 7AW

Your Ref: HRL-WCP-COR-00931

Case Ref: PRM-IOP-00518

IN Number: UK/51/2024/0004

29th July 2024

Contact: Adam Buckland

2 Rivergate
Temple Quay
Bristol
BS1 6EH
Telephone 020 7282 3684

Dear Mr Parry-Jones,

**THE RAILWAYS (INTEROPERABILITY) REGULATIONS 2011, AS AMENDED
AUTHORISATION TO PLACE IN SERVICE OF HITACHI CLASS 807**

I refer to your application for authorisation, received on the 8th July 2024. Following review, ORR grants authorisation under regulation 4(1)(a) of the Railways (Interoperability) Regulations 2011, as amended. This authorisation is for the Class 807 vehicles shown in Appendix 1.

I refer to your UK Declaration of Verification HRL-WCP-SFA-CER-00005 dated 8th July 2024. The restrictions or limitations of use are those contained in section 3 of Technical File report TRUK/B 22/137-TF dated 3rd July 2024. These are related to the Rolling Stock and Control, Command and Signalling structural subsystems.

Your Declaration according to Article 16 (EU) 402/2013 as amended, reference HRL-WCP-SFA-CER-00008 dated 8th July 2024 references one open safety requirement at the time of application with no stated implications for initial operation of the trains.

The Rolling Stock and Control, Command and Signalling subsystem(s) authorised by this letter must be operated and maintained in accordance with Regulation 20.

You should be aware that any future modifications to the authorised subsystem may

constitute a 'renewal' or an 'upgrade' as defined in Regulation 2. If a project entity, in relation to the project, considers that the modification meets either of these definitions they may apply, in accordance with the provisions of Regulation 13, to the Department for Transport (DfT) for a decision on whether a new authorisation will be required. Should DfT decide that an authorisation is not required they must consult with ORR whether authorisation is required on safety grounds.

As the project entity you are responsible for retaining the technical file, keeping it up to date and making it available to the ORR in accordance with Regulations 18 and 19. If you are not the owner of the authorised subsystem you shall within 60 days, in accordance with Regulation 19(3), transfer the technical file, certificate of verification and verification declaration to the owner of the subsystem and the owner shall then be regarded as the project entity. If the owner, in accordance with Regulation 19(4), disposes of his interest in the authorised subsystem, he shall within 60 days of the disposal transfer the technical file, certificate of verification and verification declaration to the person acquiring that interest and that person shall be regarded as the project entity.

Please note that under Regulation 36, the person who applied for the authorisation shall send particulars to the Registration Entity to enable the registration entity to enter the information on the National Vehicle Register. This will include such further information as the registration entity may reasonably require set out in the relevant standard.

The person who applied for the authorisation to place in service may apply to the ORR for a determination of type in accordance with Commission Implementing Decision 2018/1614 as amended by Regulation 20 of The Railways (Interoperability) (Miscellaneous Amendments and Revocations) (EU Exit) Regulations 2020.

If you are the operator, may I remind you of the need to have adequate arrangements within your Safety Management System to control the risks associated with this rolling stock subsystem(s).

This decision letter will be published on ORR's website.

Yours sincerely

Steve Fletcher
Deputy Director, Engineering & Asset Management

Cc

James Le Grice	Head of Interoperability, Safety and Standards DfT
David Galloway	Head of System Compatibility, Network Rail
Giles Turner	ORR Head of Interoperability & Rail Vehicle Engineering
ORR Interoperability	interoperability@orr.gov.uk
Natalie Widdrington-May	ORR HM Inspector of Railways
National Vehicle Register	nvr@networkrail.co.uk

Appendix 1: Authorised Vehicle Numbers

Unit	DPTS-U1	MS-B2	MS-S2	TpS-L3L4B	MS-S1B1	MC-S1B1	DPTF-U1L1B
807001	871001	872001	873001	874001	875001	876001	877001
807002	871002	872002	873002	874002	875002	876002	877002
807003	871003	872003	873003	874003	875003	876003	877003
807004	871004	872004	873004	874004	875004	876004	877004
807005	871005	872005	873005	874005	875005	876005	877005
807006	871006	872006	873006	874006	875006	876006	877006
807007	871007	872007	873007	874007	875007	876007	877007
807008	871008	872008	873008	874008	875008	876008	877008
807009	871009	872009	873009	874009	875009	876009	877009
807010	871010	872010	873010	874010	875010	876010	877010