

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/051997-2025>

Planning

976595394 Market Engagement Questionnaire for T1400 Demonstrating the visibility and illumination of rolling stock external lighting

Rail Safety Standards Board (RSSB)

UK2: Preliminary market engagement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-051997

Procurement identifier (OCID): ocds-h6vhtk-058f65

Published 28 August 2025, 2:05pm

Scope

Description

This project aims to:

- Provide a defined list of variables that could impact front-end lighting intended to indicate the presence of a train to persons on or near the line
- Provide insight on front-end lighting used on GB rolling stock; and the assumptions made on their visibility
- Indicate the degree of warning provided (in terms of distance between an oncoming train and the viewer) by front-end lighting that is:

oCompliant with LOC&PAS (Rolling stock - Locomotive & Passenger) NTSN requirements

oInstalled on pre-TSI (Technical Specification for Interoperability) vehicles, including yellow front-ends

We are inviting suppliers to provide us a short summary of their capabilities and experience in this subject area to help us deliver a successful project. We welcome collaborative submissions or consortia, where expertise may be shared between organisations. If responding jointly, please specify the lead contact and delivery roles for each party. We are seeking to receive a response by 12:00PM (GMT), 11 September 2025 setting out your potential interest and further information you believe to be relevant using the structure.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://www.delta-esourcing.com/tenders/UK-UK-London:-Research-services./5F5VS792C2>

To respond to this opportunity, please click here:

<https://www.delta-esourcing.com/respond/5F5VS792C2>

Total value (estimated)

- £100,000 excluding VAT
- £120,000 including VAT

Below the relevant threshold

Contract dates (estimated)

- 3 November 2025 to 4 May 2026
- 6 months, 2 days

Main procurement category

Services

CPV classifications

- 73110000 - Research services
-

Engagement

Engagement deadline

11 September 2025

Engagement process description

A full procurement is planned to be published in September 2025.

Contracting authority

Rail Safety Standards Board (RSSB)

- Public Procurement Organisation Number: PVGN-9767-BLPT

25 Fenchurch Avenue,

London

EC3M 5AD

United Kingdom

Contact name: Procurement Team

Telephone: +44 2031425651

Email: Procurement@RSSB.co.uk

Region: UKI31 - Camden and City of London

Organisation type: Public undertaking (commercial organisation subject to public authority oversight)