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Planning

Platform Edge Protection Technology

Transport for London

F04: Periodic indicative notice – utilities

Periodic indicative notice only

Notice identifier: 2021/S 000-017125

Procurement identifier (OCID): ocds-h6vhtk-02ca53

Published 20 July 2021, 6:17pm

The closing date and time has been changed to:

23 August 2021, 1:00pm

See the [change notice](#).

Section I: Contracting entity

I.1) Name and addresses

Transport for London

5 Endeavour Square

LONDON

E20 1JN

Contact

platformedgeprotectiontechnology@tfl.gov.uk

Email

platformedgeprotectiontechnology@tfl.gov.uk

Country

United Kingdom

NUTS code

UKI - London

Internet address(es)

Main address

www.tfl.gov.uk

Buyer's address

www.tfl.gov.uk

I.3) Communication

Additional information can be obtained from another address:

Platform Edge Protection Technology

London

Email

platformedgeprotectiontechnology@tfl.gov.uk

Country

United Kingdom

NUTS code

UKI - London

Internet address(es)

Main address

www.tfl.gov.uk

I.6) Main activity

Urban railway, tramway, trolleybus or bus services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Platform Edge Protection Technology

Reference number

DN557276

II.1.2) Main CPV code

- 60200000 - Railway transport services

II.1.3) Type of contract

Services

II.1.4) Short description

Transport for London (TfL) is seeking to obtain market feedback on technologies or systems that can mitigate platform-train interface (PTI) risks in the absence of Passenger Edge Doors (PEDs) segregating passengers from a moving, driverless*, train.

TfL is currently working on a Department for Transport (DfT) led programme to consider the business case for driverless trains.

The platform-train interface (PTI) is a key area of risk that can be mitigated by the inclusion of PEDs. This market engagement is aimed at understanding alternative platform edge protection technology or systems that could be implemented, in some locations, at lower cost than PEDs while offering more flexibility.

Please request our Market Sounding Questionnaire by emailing platformedgeprotectiontechnology@tfl.gov.uk

*Driverless but with an on-board attendant as on the Docklands Light Railway

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 60100000 - Road transport services
- 60300000 - Pipeline transport services
- 60400000 - Air transport services
- 60500000 - Space transport services
- 60600000 - Water transport services
- 72000000 - IT services: consulting, software development, Internet and support
- 73000000 - Research and development services and related consultancy services
- 75000000 - Administration, defence and social security services
- 76000000 - Services related to the oil and gas industry

II.2.3) Place of performance

NUTS codes

- AL - Albania
- AT - Austria
- BE - Belgium
- BG - Bulgaria
- CH - Switzerland
- CY - Cyprus
- CZ - Czechia
- DE - Germany
- DK - Denmark
- EE - Estonia
- EL - Greece
- ES - Spain

- FI - Finland
- FR - France
- HR - Croatia
- HU - Hungary
- IE - Ireland
- IS - Iceland
- IT - Italy
- LI - Liechtenstein
- LT - Lithuania
- LU - Luxembourg
- LV - Latvia
- ME - Montenegro
- MK - North Macedonia
- MT - Malta
- NL - Netherlands
- NO - Norway
- PL - Poland
- PT - Portugal
- RO - Romania
- RS - Serbia
- SE - Sweden
- SI - Slovenia
- SK - Slovakia
- TR - Turkey
- UK - United Kingdom

II.2.4) Description of the procurement

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TfL is currently working on a Department for Transport (DfT) led programme to consider the business case for driverless trains.

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II.3) Estimated date of publication of contract notice

30 November 2022

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: No

IV.2) Administrative information

IV.2.2) Time limit for receipt of expressions of interest

Originally published as:

Date

16 August 2021

Local time

1:00pm

Changed to:

Date

23 August 2021

Local time

1:00pm

See the [change notice](#).

IV.2.4) Languages in which tenders or requests to participate may be submitted

English