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Tender

## **Fast Charging Battery Train Trial**

FIRST RAIL HOLDINGS LIMITED

F05: Contract notice – utilities

Notice identifier: 2021/S 000-013150

Procurement identifier (OCID): ocds-h6vhtk-02bad1

Published 11 June 2021, 9:56am

### **Section I: Contracting entity**

#### **I.1) Name and addresses**

FIRST RAIL HOLDINGS LIMITED

4th Floor Capital House 25 Chapel Street

London

NW15DH

#### **Contact**

Stephen Stewart

#### **Email**

[stephen.stewart@firstgroup.com](mailto:stephen.stewart@firstgroup.com)

#### **Country**

United Kingdom

#### **NUTS code**

UKI - London

**Internet address(es)**

Main address

<https://www.gwr.com/>

Buyer's address

<https://www.gwr.com/>

**I.3) Communication**

Access to the procurement documents is restricted. Further information can be obtained at

<https://procurement.gwr.com/tenders>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

**I.6) Main activity**

Railway services

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**Section II: Object**

**II.1) Scope of the procurement**

**II.1.1) Title**

Fast Charging Battery Train Trial

**II.1.2) Main CPV code**

- 60000000 - Transport services (excl. Waste transport)

**II.1.3) Type of contract**

Services

**II.1.4) Short description**

Great Western Railway (GWR) is seeking expressions of interest from suppliers for a trial to prove the capability of a battery powered train, supported by fast charging equipment, to safely and reliably operate passenger services on a non-electrified branch line (West Ealing-Greenford), for a period of at least one year. This trial will support the objectives of the Traction Decarbonisation Network Strategy and will be delivered with the support of Network Rail and the Department for Transport.

The route from West Ealing to Greenford is 2¾ miles of mostly double track railway and is served by a two car Turbo stopping at all stations. Trains are Driver Only Operated using a combination of CCTV, mirrors and look back during train despatch. The shortest platforms on the route that the train will need to serve, are at Castle Bar Park, and are 47.5m and 47.6m long. GWR does not operate trains without toilets on board.

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 34000000 - Transport equipment and auxiliary products to transportation

#### **II.2.3) Place of performance**

NUTS codes

- UKI - London

Main site or place of performance

The route from West Ealing to Greenford is 2¾ miles of mostly double track railway and is served by a two car Turbo stopping at all stations. Trains are Driver Only Operated using a combination of CCTV, mirrors and look back during train despatch. The shortest platforms on the route that the train will need to serve, are at Castle Bar Park, and are 47.5m and 47.6m long. GWR does not operate trains without toilets on board.

#### **II.2.4) Description of the procurement**

We wish to procure the lease of a single train and associated charging equipment, for a trial operating period from April 2022 to March 2023, with the possibility of extension subject to performance. The charging equipment will be required to be installed by the supplier to the bay platform at West Ealing station under Network Rail supervision (noting Greenford station is operated by LUL and space-constrained).

We anticipate that servicing and light maintenance of the train will be undertaken by GWR at West Ealing EMU sidings, while heavy maintenance will remain the responsibility of the supplier. Maintenance of the charging equipment will be the responsibility of the supplier under the supervision of Network Rail.

#### **II.2.5) Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Start date

1 December 2021

End date

31 March 2023

This contract is subject to renewal

No

#### **II.2.10) Information about variants**

Variants will be accepted: Yes

#### **II.2.11) Information about options**

Options: No

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Negotiated procedure with prior call for competition

#### **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 tenders or requests to participate**

Date

12 July 2021

Local time

5:00pm

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

English

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

FirstGroup Rail Division

London

Country

United Kingdom