

Sweden-Stockholm: Information systems
OJ S 163/2023 25/08/2023
Contract award notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: AB Transitio

National registration number: 556033-1984

Postal address: Drottninggatan 92-94

Town: STOCKHOLM

NUTS code: SE110 Stockholms län

Postal code: 11136

Country: Sweden

Contact person: Petter Cederbrink

E-mail: petter.cederbrink@colligio.se

Internet address(es):

Main address: <http://www.transitio.se>

I.6. Main activity

Railway services

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Enterprise Asset Management System

Reference number: ABT-21228-0019

II.1.2. Main CPV code

48810000 Information systems

II.1.3. Type of contract

Supplies

II.1.4. Short description

The objective of this invitation is to procure an Enterprise Asset Management (EAM system) for AB Transitio and their stakeholders/owners. The EAM will be used to manage public transport assets belonging to AB Transitio and their stakeholders/owners, and potentially also assets belonging to other Swedish rolling stock owners.

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

48100000 Industry specific software package, 48140000 Railway traffic control software package, 48460000 Analytical, scientific, mathematical or forecasting software package, 72250000 System and support services, 72253200 Systems support services, 72268000 Software supply services

II.2.3. Place of performance

NUTS code: SE110 Stockholms län

Main site or place of performance: Stockholm

II.2.4. Description of the procurement

Procurement of an enterprise asset management system for AB Transitio and its governing bodies.

Preface

AB Transitio and their stakeholders (the "Purchaser") hereby invites applicants (the "Supplier") to apply for participation in procurement of an Enterprise Asset Management System, a software product or system that could support the Supplier in their management of several fleets of trains.

Scope of procurement

The objective of this invitation is to procure an Enterprise Asset Management (EAM system) for AB Transitio and their stakeholders/owners. The EAM will be used to manage public transport assets belonging to AB Transitio and their stakeholders/owners, and potentially also assets belonging to other Swedish rolling stock owners.

The overall scope of the EAM system is an integrated database management system with all the functionality required to perform asset management of transport assets such as trains, trams, boats and ferries over the full lifetime of the assets. Suppliers should note that this asset lifetime can extend to over 40 years. The asset lifecycle runs from delivery to disposal and includes the management of components and spare parts. The project also includes the delivery of interfaces to all other stakeholders including transport operators, maintenance contractors and Trafikverket.

The scope of the procurement is limited to the delivery of the EAM system and the associated updates, upgrades and other technical support during the lifetime of the EAM system.

About AB Transitio

AB Transitio is a not-for-profit rolling stock company owned by 20 regions and Regional Transport Authorities in Sweden. The main role of AB Transitio is to procure and manage rolling stock based on the owners' needs, in order to optimise ownership costs and ensure high quality and competence within the areas of acquisition, management and maintenance of rolling stock.

During the year 2020 AB Transitio had a turnover of approximately 0.7 billion SEK with assets valued at nearly 6 billion SEK. More detailed financial information is to be found in AB Transitio's Annual Report for 2020, available on request.

Background

AB Transitio, its stakeholders, clients and other Swedish rolling stock owners and operators currently use a vehicle management system called "Fordonsdatabasen" (FORD). FORD is a legacy system which first became operational in 1970. It is built around a hierarchical database written in PL/I for an IBM mainframe environment. There are approximately 1,700 vehicles and over 250,000 components that are monitored on an individual level today in FORD, which means FORD contains a substantial amount of current and historic data. Both current and historic data is required for safety certification and for analysis of vehicle and component histories and performance. In order to exchange information with other systems,

approximately 35 separate APIs have been developed to link FORD to other major Enterprise Asset Management Systems (EAM) such as SAP, INFOR LN and Maximo etc.
FORD is a complex system, the complexity coming from the different roles required to manage AB Transio's fleets of trains. In order to further improve fleet management a more data driven approach is required and this in combination with a need to modernise the IT-systems used to support fleet management has resulted in this tender.

II.2.5. Award criteria

Quality criterion - Name: Usability / Weighting: 15%
Quality criterion - Name: Desirable requirements / Weighting: 5%
Quality criterion - Name: Efficient delivery / Weighting: 10%
Quality criterion - Name: Quality of migration / Weighting: 19%
Quality criterion - Name: Quality of delivery / Weighting: 6%
Quality criterion - Name: Support / Weighting: 9%
Quality criterion - Name: Collaboration and development / Weighting: 2%
Quality criterion - Name: Project team / Weighting: 4%
Price - Weighting: 30%

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Negotiated procedure with prior call for competition

IV.1.3. Information about a framework agreement or a dynamic purchasing system

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

The procurement is covered by the Government Procurement Agreement: yes

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2022/S 192-545326](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a periodic indicative notice

Section V: Award of contract

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

07/07/2023

V.2.2. Information about tenders

Number of tenders received: 5

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Trimble Technologies Ireland Limited

National registration number: 362880

Postal address: Fenward House, Arkle Road, Sandyford

Town: Dublin

NUTS code: IE061 Dublin

Postal code: Dublin 18

Country: Ireland

E-mail: gary_theobald@trimble.com

The contractor is an SME: no

V.2.4. Information on value of the contract/lot**V.2.5. Information about subcontracting****V.2.6. Price paid for bargain purchases****Section VI: Complementary information**

VI.3. Additional information

Mercell notice: <https://opic.com/id/afuiyaduir>

VI.4. Procedures for review**VI.4.1. Review body**

Official name: Förvaltningsrätt

Town: Stockholm

Country: Sweden

VI.5. Date of dispatch of this notice

22/08/2023