

Finland-Helsinki: Train-monitoring system
OJ S 227/2016 24/11/2016
Contract notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Finnish Transport Agency
National registration number: 1010547-1
Postal address: PO Box 33, Opastinsilta 12 A
Town: Helsinki
NUTS code: FI1 Manner-Suomi
Postal code: 00521
Country: Finland
Contact person: Aki Härkönen
E-mail: aki.harkonen@fta.fi
Telephone: +358 295343885
Internet address(es):
Main address: www.fta.fi

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <http://www.liikennevirasto.fi/palveluntuottajat/hankinnat/kaynnissa>
Additional information can be obtained from the abovementioned address
Tenders or requests to participate must be submitted to the following address:
Official name: Finnish Transport Agency, Kirjaamo
Postal address: PO Box 33, Opastinsilta 12 A
Town: Helsinki
Postal code: 00521
Country: Finland
E-mail: kirjaamo@fta.fi
NUTS code: FI1 Manner-Suomi
Internet address(es):
Main address: www.fta.fi

I.6. Main activity

Railway services

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Railway signalling system material procurement, automatic train protection system encoders.
Reference number: LIVI/3729/02.01.08/2016

II.1.2. Main CPV code

34943000 Train-monitoring system

II.1.3. Type of contract

Supplies

II.1.4. Short description

With this procurement the FTA forms a supply contract with a maximum of 2 providers, with whom they can procure for the duration of 2017-2026 the following railway signalling and ATP components:

- ATP-Encoders,
- Bifunctional encoders with ATP and ERTMS/ETCS functionality,
- Encoder programming tools.

II.1.5. Estimated total value**II.1.6. Information about lots**

This contract is divided into lots: yes
Tenders may be submitted for all lots

II.2. Description**II.2.1. Title**

Section 1: ATP-Encoders
Lot No: 1

II.2.2. Additional CPV code(s)

34943000 Train-monitoring system, 48140000 Railway traffic control software package

II.2.3. Place of performance

NUTS code: FI1 Manner-Suomi

II.2.4. Description of the procurement

The national railway network, maintained by the FTA has in use an Automatic Train Protection System (ATP), that is part of the railway signalling system. It's predominant components are the encoders and balises. The encoders are equipment that are connected to the signal system that control the balises.

The FTA executes different sorts of renovation investments, track renovation and maintenance works that make use of the ATP-track equipment. The FTA makes use of external contractors and material service providers. The equipment that is the target of this procurement will be used in the aforementioned projects.

With this procurement the FTA forms a supply contract with a maximum of 2 providers, with whom they can procure for the duration of 2017-2026 the following railway signalling and ATP components:

- ATP-Encoders,
- ATP-Encoder programming tools.

The procured ATP-encoders are to fulfill the technical requirements outlined in the invitation to tender.

The FTA's objective is to ensure the security of supply for a long period for the ATP-encoders. An installed unit's security of service is ensured and the availability of this technology is guaranteed until the end of 2026 for maintenance and functionality reasons. The technology being used is from the last century so security of supply can only be guaranteed with long contracts.

II.2.5. Award criteria

Criteria below
Price

II.2.6. Estimated value

Value excluding VAT: 1 000 000,00 EUR

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

End: 31/12/2026

This contract is subject to renewal: no

II.2.10. Information about variants

Variants will be accepted: no

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

II.2. Description

II.2.1. Title

Section 2: Bifunctional encoders with ATP and ERTMS/ETCS functionality
Lot No: 2

II.2.2. Additional CPV code(s)

34943000 Train-monitoring system, 48140000 Railway traffic control software package

II.2.3. Place of performance

NUTS code: FI1 Manner-Suomi

II.2.4. Description of the procurement

The national railway network, maintained by the FTA has in use an Automatic Train Protection System (ATP), that is part of the railway signalling system. It's predominant components are the encoders and balises. The encoders are equipment that are connected to the signal system that control the balises.

The FTA executes different sorts of renovation investments, track renovation and maintenance works that make use of the ATP-track equipment. The FTA makes use of external contractors and material service providers. The equipment that is the target of this procurement will be used in the aforementioned projects.

With this procurement the FTA forms a supply contract with a maximum of 2 providers, with whom they can procure for the duration of 2017-2026 the following railway signalling and ATP components:

- Bifunctional encoders with ATP and ERTMS/ETCS functionality,
- Programming tools for bifunctional encoders with ATP and ERTMS/ETCS functionality.

The procured encoders are to fulfill the technical requirements outlined in the invitation to tender.

The FTA's objective is to ensure the security of supply for a long period for the encoders. An installed unit's security of service is ensured and the availability of this technology is guaranteed until the end of 2026 for maintenance and functionality reasons. The technology

being used is partially from the last century so security of supply can only be guaranteed with long contracts.

II.2.5. Award criteria

Criteria below
Price

II.2.6. Estimated value

Value excluding VAT: 2 500 000,00 EUR

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

End: 31/12/2026

This contract is subject to renewal: no

II.2.10. Information about variants

Variants will be accepted: no

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 III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

The requirements are presented in the relevant procurement documents.

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

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

The procurement involves the establishment of a framework agreement

Framework agreement with several operators Envisaged maximum number of participants to the framework agreement: 2 In the case of framework agreements, provide justification for any duration exceeding 8 years: The FTA's objective is to ensure the security of supply for a long period for the ATP-encoders. An installed unit's security of service is ensured and the

availability of this technology is guaranteed until the end of 2026 for maintenance and functionality reasons. The technology being used is partially from the last century so security of supply can only be guaranteed with long contracts.

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.2.2. Time limit for receipt of tenders or requests to participate

Date: 10/01/2017 Local time: 13:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

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

English, Finnish

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 10/01/2017 Local time: 14:00

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

The nominee or tenderer is to take into account the appendices to the procurement notice 'Eligibility requirements' and 'ESPD-Form', that are available at the website presented in part I. 3).

The estimated value in part II.2.6) is based on the estimate of the whole procurements duration, taking onto account the procurement options.

Open procurement proceedings dictate that the tenderers are to register themselves as participants with the client and present an email address to where additional letters and other information will be sent.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Markkinaoikeus

Postal address: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Fax: +358 295643314

Internet address: <http://www.oikeus.fi/markkinaoikeus>

VI.5. Date of dispatch of this notice

21/11/2016

