

**France-Valenciennes: ERA 2016 01 SC — Study on feasibility of satcom for railway communication**

OJ S 98/2016 24/05/2016

Contract award notice

Services

Directive 2004/18/EC

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: European Railway Agency

Postal address: 120 rue Marc Lefrancq

Town: Valenciennes

Postal code: 59300

Country: France

For the attention of: Procurement

E-mail: [procurement@era.europa.eu](mailto:procurement@era.europa.eu)

Telephone: +33 327096500

**Internet address(es):**General address of the contracting authority: <http://www.era.europa.eu/The-Agency/Procurement/Pages/Procedures-over-60000.aspx>**I.2. Type of the contracting authority**

European institution/agency or international organisation

**I.3. Main activity**

Other: Railways.

**I.4. Contract award on behalf of other contracting authorities**

The contracting authority is purchasing on behalf of other contracting authorities: no

**Section II: Object of the contract**

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**II.1. Description****II.1.1. Title**

ERA 2016 01 SC — Study on feasibility of satcom for railway communication.

**II.1.2. Type of contract and place of performance or delivery**

Services

Service category No 11: Management consulting services [6] and related services

Main site or place of performance: At the contractor's and at the agency's premises.

NUTS code

**II.1.3. Information about a framework agreement or a dynamic purchasing system (DPS)****II.1.4. Short description of the contract or purchase(s)**

The subject matter of the contract is the implementation of a study to conclude on the potential feasibility for railway applications of current and future commercially available satellite communication services and products (equipment), as part of an integrated radio communication architecture with other radio communication networks.

In particular answers to the following questions have to be provided:

— Can unmodified (off-the-shelf) satcom services and products deliver solutions which can support voice and data applications for the following categories:

- as bearer for IP-based ETCS level 2/3 data application,
- as bearer for IP-based voice applications.

— When not or only partially: can modified off-the-shelf services and products deliver solutions for the abovementioned categories?

— On what geographical part of the European railway network could a satcom solution be used successfully?

— What are the conditions to create and implement suitable solutions?

— What could be the economic impact (cost savings) of satcom solutions compared with full terrestrial solutions?

With the results of the study, ERA will be better informed on the possibility to include satcom in the further discussions on the future railway radio communication system.

#### **II.1.5. CPV code(s)**

73200000 Research and development consultancy services

#### **II.1.6. Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: no

### **II.2. Total value of the contract/lot**

#### **II.2.1. Total value of the contract/lot**

Value: 119 000 EUR  
excluding VAT

## **Section IV: Procedure**

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### **IV.1. Type of procedure**

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

Open

### **IV.2. Award criteria**

#### **IV.2.1. Award criteria**

The most economically advantageous tender in terms of

1. Technical offer. Weighting 80
2. Price. Weighting 20

#### **IV.2.2. Information about electronic auction**

An electronic auction has been used: no

### **IV.3. Administrative information**

#### **IV.3.1. File reference number attributed by the contracting authority**

ERA 2016 01 SC.

#### **IV.3.2. Previous publication concerning this procedure**

##### **Prior information notice**

Notice number in the OJ S: [2015/S 238-431407](#) of 9.12.2015

##### **Contract notice**

Notice number in the OJ S: [2016/S 026-041159](#) of 6.2.2016

## Section V: Award of contract

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Contract No: ERA 2016 01 SC

### V.1. Date of conclusion of the contract

11.5.2016

### V.2. Information about tenders

Number of tenders received: 9

Number of tenders received by electronic means: 0

### V.3. Name and address of the contractor

Official name: Indra Sistemas S.A. in joint venture with ALG

Postal address: C/ Roc Boronat, 133

Town: Barcelona (Barcelona)

Postal code: 08018

Country: Spain

### V.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot:

Value: 120 000 EUR

excluding VAT

Total value of the procurement:

Value: 119 000 EUR

excluding VAT

### V.5. Information about subcontracting

The contract is likely to be subcontracted: no

## Section VI: Complementary information

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### VI.1. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:

no

### VI.2. Additional information

### VI.3. Procedures for review

#### VI.3.1. Review body

Official name: General Court

Postal address: rue du Fort Niedergrünewald

Town: Luxembourg

Postal code: 2925

Country: Luxembourg

E-mail: [generalcourt.registry@curia.europa.eu](mailto:generalcourt.registry@curia.europa.eu)

Internet address: <http://curia.europa.eu/>

#### Body responsible for mediation procedures

Official name: See above

#### VI.3.2. Review procedure

#### VI.3.3. Service from which information about the review procedure may be obtained

**VI.4. Date of dispatch of this notice**

12.5.2016