

## CONTRACT NOTICE

### Services

Directive 2014/24/EU

#### SECTION I: CONTRACTING AUTHORITY

##### I.1) NAME AND ADDRESSES

Official name:

Schiphol Nederland BV

National ID:

34166584

Postal address:

Evert van de Beekstraat 202, 1118CP Schiphol

Town:

Schiphol

NUTS code:

NL

Postal code:

1118ZG

Country:

NL

Contact person:

Erwin Hummelink

Telephone:

+31 638720730

E-mail:

[Erwin.Hummelink@schiphol.nl](mailto:Erwin.Hummelink@schiphol.nl)

Fax:

-

##### Internet address(es)

Main address:

<https://www.schiphol.nl/en/>

Address of the buyer profile:

<https://platform.negometrix.com/PublishedTenders.aspx?tenderid=152108>

##### I.2) JOINT PROCUREMENT

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##### I.3) COMMUNICATION

The procurement documents are available for unrestricted and full direct access, free of charge, at:

<https://platform.negometrix.com/PublishedTenders.aspx?tenderid=152108>

**Additional information can be obtained from**

the abovementioned address

**Tenders or requests to participate must be submitted**

to the abovementioned address

**I.4) TYPE OF THE CONTRACTING AUTHORITY**

Other type: Speciaal sectorbedrijf

**I.5) MAIN ACTIVITY**

Other activity: Transport (Aviation)

## SECTION II: OBJECT

### **II.1) SCOPE OF THE PROCUREMENT**

#### **II.1.1) Title**

Strategic Technology Partners

Reference number: -

#### **II.1.2) CPV code(s)**

Main code:

72000000 - IT-diensten: adviezen, softwareontwikkeling, internet en ondersteuning

Supplementary code:

-

#### **II.1.3) Type of contract**

Services

#### **II.1.4) Short description**

European tender procedure of Royal Schiphol Group for Strategic Technology Partners

The Engagement involves Framework Agreements with 3 preferred suppliers per Lot. New initiatives related to the scope per Lot will be requested and awarded via a mini competition between the preferred suppliers.

The Procurement Procedure comprises two Lots:

Lot 1: Generic and Standardized Services

Lot 2: Innovation and Joint Business Development

The Contracting Party follows a Negotiation procedure with prior announcement and for this Procurement Procedure each market participant interested in taking part is invited to submit an Application.

\*This tender will be done entirely digitally via Negometrix.

### **II.1.5) Estimated total value**

Value excluding VAT: - Currency: -

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

This contract is divided into lots: yes

Tenders may be submitted for: maximum number of lots: 2

Maximum number of lots that may be awarded to one tenderer: 2

## **II.2) DESCRIPTION**

### **II.2.1) Title**

Generic and Standardized Services

Lot No: 1

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

Main code:

72000000 - IT-diensten: adviezen, softwareontwikkeling, internet en ondersteuning

Supplementary code:

-

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

NUTS code:

NL NEDERLAND

Main site or place of performance:

-

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

(nature and quantity of works, supplies or services or indication of needs and requirements)

Lot 1

Future initiatives of Schiphol Nederland B.V. (SNBV) related to:

Domain 'Implementation & Integration':

Advise, orchestration and/or design of technology-services for SNBV: Architecture (Enterprise-, Information-, Solution-, Security-, Data architecture) Enterprise Applications implementation both core and functional Technology Sourcing & Contract Management

(Software & Vendor selection\*, Application rationalisation, KPI development) Outsourcing of (complete) maintenance services (Functional, Technical) Service Delivery (Service management, Service delivery processes) Cloud (Approach, architecture, engineering, organization, contracting, Operations, risk advisory) Cybersecurity (Prevention, Predict, Detection, Response)

Domain 'Data Warehousing & Business Intelligence':

General data engineering and analysis projects: Data Warehousing (ETL, DW. Relation databases, ETL, Queries, data marts, data models) Business Intelligence (Analytics self-serve solutions and analytic microservices. Descriptive analytics, Data querying, Statistics, Forecasting, data virtualization; Data Dashboarding (Visualization, Design, Storytelling, modeling, self-service solutions))

Domain 'Technology Strategy & Transformation':

Definition of the overall technology strategy and transformation of SNBV: Technology & Innovation Strategy and Governance (Strategy incl. baseline definition, Operating Model, Business case development, Value realization, Roadmaps, Market analysis & Benchmarking) Technology & Innovation Workforce and Change (Org advisory, Workforce Transformation, Communication, Workforce Maturity) Technology & Innovation Program Leadership (Programme management, Project management, DevSecOps, Quality Assurance, Certification, Training) IT Risk & Compliance (IT Risk Management, Data driven/digital risk, Automation of compliance monitoring and reporting, IT control Framework, Sustainability)

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

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

## **II.2.6) Estimated value**

Value excluding VAT: - Currency: -

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

Start: 09/11/2020

End: 08/11/2024

This contract is subject to renewal: yes

Description of renewals:

2 times for 2 years

### **II.2.9) Information about the limits on the number of candidates to be invited**

-

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

Variants will be accepted: no

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

Options: no

### **II.2.12) Information about electronic catalogues**

-

### **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:**

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## **II.2) DESCRIPTION**

### **II.2.1) Title**

Innovation and Joint Business Development

Lot No: 2

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

Main code:

72000000 - IT-diensten: adviezen, softwareontwikkeling, internet en ondersteuning

Supplementary code:

-

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

NUTS code:

NL NEDERLAND

Main site or place of performance:

-

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

(nature and quantity of works, supplies or services or indication of needs and requirements)

Lot 2

Future initiatives of Schiphol Nederland B.V. (SNBV) related to:

Domain Digital & Innovation:

Discovery, design, development and implementation of new innovations for SNBV: Product design (concepting, data, insight, (UX-) design, prototyping, testing) Product development (development, automation, and platform integration) Run (go-to-market, content, and optimization of existing tooling)

Domain Joint business development:

Joint business development of innovative airport solutions: Co-creation of products and services Scale products and services to other Schiphol Group Airports Commercialize products and services beyond Schiphol Group Airports

Domain Advanced Data Science: Expertise on specialized advanced Data Science techniques and the application & development of New Technologies:

Data Engineering (Data platform, Data Infrastructure, Data Lake, Data validation, Data models and schemas, Data Storage and processing, Data architectures, big data pipelines and large-scale data processing systems) Data Science (Data modeling, Statistical analysis, Predictive Models, (supervised) Machine Learning, Optimization Techniques, Simulation) Artificial Intelligence (Automated systems, Applied (unsupervised) ML and deep learning, problem solving, pattern recognition) Data management and governance (Tools, processes, guidelines to ensure data is managed, governed, correct, gated and monitored, documented, standardized. This includes tools for data lineage. Data Life-cycle management. Master Data management.) New Technologies (e.g. Blockchain, IoT, EdgeAI, Quantum computing)

Domain Innovation Strategy & Transformation:

Definition of the overall innovation strategy and transformation of SNBV: Innovation Strategy and Governance Innovation Workforce & Change Innovation Program Leadership

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

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

## **II.2.6) Estimated value**

Value excluding VAT: - Currency: -

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

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Options: no

## **II.2.12) Information about electronic catalogues**

-

## **II.2.13) Information about European Union funds**

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## **II.2.14) Additional information:**

-

## SECTION IV: PROCEDURE

### **IV.1) DESCRIPTION**

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

Restricted 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: 6

#### **IV.1.4) Information about reduction of the number of solutions or tenders during negotiation or dialogue**

-

#### **IV.1.6) Information about electronic auction**

-

#### **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.2.1) Previous publication concerning this procedure**

Notice number in the OJ S: -

#### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date: 29/06/2020 Local time: 09:00

#### **IV.2.3) Estimated date of dispatch of invitations to tender or to participate to selected candidates:**

Date: 23/07/2020

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

- EN
- NL

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

-

**IV.2.7) Conditions for opening of tenders**

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## SECTION VI: COMPLEMENTARY INFORMATION

### **VI.1) INFORMATION ABOUT RECURRENCE**

This is a recurrent procurement: no

### **VI.2) INFORMATION ABOUT ELECTRONIC WORKFLOWS**

-

### **VI.3) ADDITIONAL INFORMATION**

-

### **VI.4) PROCEDURES FOR REVIEW**

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

Official name:

Schiphol Nederland B.V.

Postal address:

-

Town:

Schiphol

Postal code:

-

Country:

NL

E-mail:

-

Telephone:

-

Internet address:

-

Fax:

-

#### **VI.4.2) Body responsible for mediation procedures**

-

#### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures:

-

02/06/2020

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**VI.4.4) Service from which information about the review procedure may be obtained**

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**VI.5) DATE OF DISPATCH OF THIS NOTICE**

02/06/2020