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**Germany-Frankfurt am Main: ECB - Consultancy Services Power Resilience
2018/S 134-304469**

Contract notice

Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1) Name and addresses

European Central Bank
Sonnemannstrasse 22
Frankfurt am Main
60314
Germany
Contact person: Central Procurement Office
E-mail: procurement@ecb.europa.eu
Fax: +49 69/13447110
NUTS code: DE712

Internet address(es):

Main address: <http://www.ecb.europa.eu>

I.2) Information about joint procurement

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.ecb.europa.eu/secure/procurement/login.html>

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

European institution/agency or international organisation

I.5) Main activity

Economic and financial affairs

Section II: Object

II.1) Scope of the procurement

II.1.1) Title:

Consultancy Services Power Resilience
Reference number: PRO-003824

II.1.2) Main CPV code

71323100

II.1.3) Type of contract

Services

II.1.4) Short description:

The ECB will implement several specific analysis and projects for the improvement of the power resilience of the existing power supply and energy management system including relevant parts of the electrical systems (medium and low voltage) and building automation systems in its Main building in Frankfurt-am-Main, Germany. These improvement works are to be planned so as to be implemented during live operation of the building with the absolute minimal possible impact on the daily business of the ECB.

II.1.5) **Estimated total value**

Value excluding VAT: 800 000.00 EUR

II.1.6) **Information about lots**

This contract is divided into lots: no

II.2) **Description**

II.2.1) **Title:**

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

71314100

71300000

71310000

II.2.3) **Place of performance**

NUTS code: DE

Main site or place of performance:

ECB Main Building, Frankfurt-am-Main, Germany

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

The ECB is seeking through this procurement procedure a consultancy company specialised in designing and monitoring modifications to the existing power supply and energy management system during live operation of the building. The company will have to demonstrate a sound knowledge on network architecture design and selectivity including "digital protective relais" design and commissioning.

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: 800 000.00 EUR

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

Duration in months: 48

This contract is subject to renewal: no

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

Envisaged minimum number: 3

Maximum number: 6

Objective criteria for choosing the limited number of candidates:

Candidates must meet the following minimum requirements:

— Economic and financial capacity

Annual net turnover of at least 400 000 EUR for each of the last 3 financial years in the field of analysis and design of medium and low voltage emergency power generation, distribution systems and power management system (instrumentation and control system);

If the Candidate is a temporary grouping, it may add the respective turnover of its members.

— Technical and professional capacity

(a) The candidate must be organised in terms of quality assurance and shall possess an accredited quality assurance system according to ISO9001 or equivalent.

(b) The candidate must have a minimum declared average of 6 professional staff members (engineers) over the last 3 years, working in the field of analysis and design of medium and low voltage emergency power generation, distribution systems and power management systems (instrumentation and control system).

Selection criteria:

The candidate's general capacity to provide the requested services in terms of similar experience, having completed during the last 5 financial years 3 similar contracts, which are comparable in terms of scope, size and complexity with the Contract tendered by the ECB. Each of the quoted reference shall either have an engineering services fee value of at least 200 000 EUR or a construction value of at least 1 000 000 EUR for electrical and power management systems.

The ECB will evaluate the company's reference contracts with regard to the broadness, depth and relevance of the scope of the projects provided, in particular with regard to experience in:

- i) reconstruction and commissioning of emergency electrical power systems for critical infrastructure during live operation on projects with an electrical load of minimum 3 Mega Watts for users such as: Hospitals, Data Centres, Airport control centres, Nuclear or central power generation facilities, Chemical process industry, and;
- ii) network architecture design and selectivity including "digital protective relais" design and commissioning, and;
- iii) compliance with relevant laws, statutory requirements, local approval processes relating to building permits in Germany.

An accredited information security management system according to ISO/ IEC 27001 or equivalent will be considered as added value for each reference project quoted.

Any specific quality management plans as per EN 61508 and EN 61511 or equivalent will be considered as added value for each reference project quoted.

II.2.10) Information about variants

Variants will be accepted: no

II.2.11) Information about options

Options: yes

Description of options:

The Contract will be divided into 3 phases:

— During phase 1, a feasibility study on different measures to optimise the existing systems will be conducted for the ECB's formal approval.

— During phase 2, which is optional, detailed designs and technical requirements will be elaborated for the procurement of potential improvement works.

— During phase 3, which is optional, the awarded consultancy company will supervise the implementation of the required improvement works which may include construction, electrical works, installation and commissioning of the modified systems.

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

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**
- 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
- III.1.5) **Information about reserved contracts**
- III.2) **Conditions related to the contract**
- III.2.1) **Information about a particular profession**
- III.2.2) **Contract performance conditions:**
- III.2.3) **Information about staff responsible for the performance of the contract**
Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

Section IV: Procedure

- IV.1) **Description**
- IV.1.1) **Type of procedure**
Competitive procedure with negotiation
Accelerated procedure
Justification:
The required services are requested to be implemented and performed urgently as statutory checks of the power distribution and management systems in the Main building performed by a notified body have identified major findings regarding the functional performance to be dealt with.
- IV.1.3) **Information about a framework agreement or a dynamic purchasing system**
- IV.1.4) **Information about reduction of the number of solutions or tenders during negotiation or dialogue**
Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated
- IV.1.5) **Information about negotiation**
The contracting authority reserves the right to award the contract on the basis of the initial tenders without conducting negotiations
- 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**
- IV.2.2) **Time limit for receipt of tenders or requests to participate**
Date: 30/07/2018
- IV.2.3) **Estimated date of dispatch of invitations to tender or to participate to selected candidates**
Date: 14/09/2018
- IV.2.4) **Languages in which tenders or requests to participate may be submitted:**
English, German
- IV.2.6) **Minimum time frame during which the tenderer must maintain the tender**
Duration in months: 6 (from the date stated for receipt of tender)

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

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:**

The procurement documentation can be downloaded from an Internet platform. If you are interested in participating in the procurement procedure, register via the Internet platform using the following Internet address, user name and password:

Internet address: <https://www.ecb.europa.eu/secure/procurement/>

User name: 003824/A/PRE/2018/CFA

Password: 43FDEA

After you have registered an e-mail will be sent to you with a new user name and password. The internet address will remain the same. Use the new user name and password to download the procurement documentation.

However, your mere registration and downloading the procurement documents does not constitute an application. You must submit your application in hard copy version to the ECB, on time, in the format requested and including the content as further instructed in the application documentation.

Should you experience any problems in accessing the Internet platform for registration and/or downloading the documentation do not hesitate to contact the ECB under the following e-mail address: procurement@ecb.europa.eu quoting the procurement number and problem experienced.

The ECB shall endeavor to answer all queries concerning access as quickly as possible but cannot guarantee a minimum response time. The ECB shall not be bound to reply to queries received less than 7 calendar days before the time limit for the submission of applications.

The procurement procedure shall be open on equal terms to all natural or legal persons resident or located in the European Union and to all natural and legal persons resident or located in a country which has ratified the World trade organization agreement on Government Procurement or has concluded with the European Union a bilateral agreement on procurement under the conditions laid down in the said agreements.

The procurement procedure is conducted in accordance with Decision (EU) 2016/245 of the European Central Bank of 9.2.2016 laying down the rules on procurement (ECB/2016/2), OJ L 45, 20.2.2016, p.15 as amended, available on the ECB website at <http://www.ecb.europa.eu/ecb/jobsproc/tenders/html/index.en.html>

During the procurement procedure tenderers shall not contact any ECB staff members or organizations/ persons working for the ECB with regard to this tender procedure other than the person indicated in Section I.1). Tenderers shall also not contact potential competitors unless they intend to form a temporary grouping with them or to involve them as subcontractors. Any violation of this communication rule may lead to the exclusion of the tenderer in question.

VI.4) **Procedures for review**

VI.4.1) **Review body**

Procurement Review Body of the European Central Bank, c/o Legal Advice Team

Sonnemannstrasse 22

Frankfurt am Main

60314

Germany

Telephone: +49 6913440

Fax: +49 6913446886

Internet address: <http://www.ecb.europa.eu>

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

The European Ombudsman

1 avenue du Président Robert Schuman, CS 30403

Strasbourg Cedex

67001

France

VI.4.3) **Review procedure**

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

Central Procurement Office of the European Central Bank

Sonnemannstrasse 22

Frankfurt am Main

60314

Germany

Telephone: +49 6913440

E-mail: procurement@ecb.europa.eu

Fax: +49 6913447110

Internet address: <http://www.ecb.europa.eu>

VI.5) **Date of dispatch of this notice:**

03/07/2018