

CONTRACT NOTICE

Supplies

Directive 2014/24/EU

SECTION I: CONTRACTING AUTHORITY

I.1) NAME AND ADDRESSES

Official name:

PALLAS

National ID:

59456302

Postal address:

Comeniusstraat 8

Town:

Alkmaar

NUTS code:

NL

Postal code:

1817 MS

Country:

NL

Contact person:

Esther Dorrepaal

Telephone:

+31 629699066

E-mail:

esther.dorrepaal@pallasreactor.com

Fax:

-

Internet address(es)

Main address:

<https://www.pallasreactor.com/>

Address of the buyer profile:

<https://s2c.mercell.com/buyer/19753>

I.2) JOINT PROCUREMENT

-

I.3) COMMUNICATION

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

<https://s2c.mercell.com/today/29533>

Additional information can be obtained from

the abovementioned address

Tenders or requests to participate must be submitted

electronically via:

<https://s2c.mercell.com/today/29533>

I.4) TYPE OF THE CONTRACTING AUTHORITY

Body governed by public law

I.5) MAIN ACTIVITY

- Health

SECTION II: OBJECT

II.1) SCOPE OF THE PROCUREMENT

II.1.1) Title

For the Design and Delivery of the First Reactor Protection System for the PALLAS Project in Petten (NL)

Reference number: T29509 / Pallas Ref: 230102

II.1.2) CPV code(s)

Main code:

42152000 - Delen van kernreactoren

Supplementary code:

-

II.1.3) Type of contract

Supplies

II.1.4) Short description

The scope of work is the delivery of three systems based on digital technology, qualified for use in nuclear safety applications, aimed for monitoring and control of various processes and associated facilities of a research nuclear reactor. The design implements nuclear safety, various degrees of redundancy, cyber security, availability, maintainability requirements, founded on international nuclear codes and standards.

Each system consists of a control and monitoring integrated system, including consoles for Human Machine Interface (HMI), control processors, remote field units and networks, implementing automatic control logics and algorithms.

The established architecture features a functional hierarchy division between three levels of processing: supervision, control, and field, with networks for data transmission.

The systems are based on Commercial of the Shelf (COTS) products.

II.1.5) Estimated total value

Value excluding VAT: - Currency: -

II.1.6) Information about lots

This contract is divided into lots: no

II.2) DESCRIPTION

II.2.1) Title

-

Lot No: -

II.2.2) Additional CPV code(s)

Main code:

72212000 - Programmering van toepassingssoftware

Supplementary code:

-

Main code:

35113100 - Uitrusting voor veiligheid op de werkplaats

Supplementary code:

-

Main code:

35113110 - Beveiligingssysteem voor kernreactor

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)

Design , delivery and potentially maintenance of control and monitoring systems.

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: 01/01/2024

End: 01/01/2027

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.2.12) Information about electronic catalogues

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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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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

-

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: 13/02/2023 Local time: 23:59

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

Date: -

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

- EN

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

Duration in months: 12 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date: 27/02/2023 Local time: 12:00

Place:

-

Information about authorised persons and opening procedure:

-

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:

PALLAS

Postal address:

-

Town:

Alkmaar

Postal code:

-

Country:

NL

E-mail:

-

Telephone:

-

Internet address:

-

Fax:

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VI.4.2) Body responsible for mediation procedures

-

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

See PQQ document

18/01/2023

[I. II. IV. VI.](#)

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

16/01/2023