

PRIOR INFORMATION NOTICE

Works

Directive 2014/24/EU

This notice is for prior information only

SECTION I: CONTRACTING AUTHORITY

I.1) NAME AND ADDRESSES

Official name:

Port of Rotterdam Authority N.V.

National ID:

53367972

Postal address:

Wilhelminakade 909

Town:

Rotterdam

NUTS code:

NL33C

Postal code:

3072 AP

Country:

NL

Contact person:

-

Telephone:

+31 102521010

E-mail:

aanbestedingen@portofrotterdam.com

Fax:

-

Internet address(es)

Main address:

<https://www.portofrotterdam.com/nl>

Address of the buyer profile:

-

I.2) JOINT PROCUREMENT

-

I.3) COMMUNICATION

Additional information can be obtained from

the abovementioned address

I.4) TYPE OF THE CONTRACTING AUTHORITY

Other type: Port authority

I.5) MAIN ACTIVITY

Other activity: Port activities

SECTION II: OBJECT

II.1) SCOPE OF THE PROCUREMENT

II.1.1) Title

Market consultation PoR - Green Energy Refuelling Station

Reference number: PU.3016-210329

II.1.2) CPV code(s)

Main code:

45223720 - Bouwen van tankstation

Supplementary code:

-

II.1.3) Type of contract

Works

II.1.4) Short description

Port of Rotterdam wants to realise the first floating hydrogen refuelling station for shipping in the Port of Rotterdam.

Therefore, the purpose of this market consultation is to obtain the market's interest in playing a role in this project (albeit, for example, in project management, development, as a vendor of installations or combined) and to obtain first impressions on the feasibility studied thus far.

The consultation is aimed at:

- Gathering market validation on the existing feasibility study/concept design;
- Collecting information about best available solutions and innovations;
- Getting access to market parties interested in the supply of existing products/ services and or innovations/developments for the benefit of the project;
- Gaining high level insight into possible costs of products/services;
- Acquiring a thorough overview of possible project partners;
- Enhancing the conditions from a market perspective to ensure a successful future tender and project.

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:

24111600 - Waterstof

Supplementary code:

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II.2.3) Place of performance

NUTS code:

NL33C Groot-Rijnmond

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)

Although most of specifications for the development of GERS are yet to be decided on, a number of preconditions have been set in the concept design:

- Location in the RDM Dokhaven – Rotterdam
- GERS will be a floating installation, allowing for better safety measures and making relocation of the filling station possible.
- Supply of gaseous hydrogen at 350 bar pressure minimum, with the standard "IFSF connection" as used in the automotive industry
- Alignment with the first user requirements of the Watertaxi Rotterdam (consumption 15kg/day, 350 bar, maximum 30 min refuelling time).

II.2.14) Additional information:

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II.3) ESTIMATED DATE OF PUBLICATION OF CONTRACT NOTICE

01/10/2021

SECTION IV: PROCEDURE

IV.1) DESCRIPTION

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

30/03/2021

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

SECTION VI: COMPLEMENTARY INFORMATION

VI.3) ADDITIONAL INFORMATION

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VI.5) DATE OF DISPATCH OF THIS NOTICE

30/03/2021