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**Italy-Trieste: Experimental development services
2022/S 025-063038**

Contract award notice

Results of the procurement procedure

Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1) **Name and addresses**

Official name: Autorità di Sistema Portuale del Mare Adriatico Orientale - Porto di Trieste (Lead Procurer)

National registration number: 00050540327

Postal address: via K.L. von Bruck, 3

Town: Trieste

NUTS code: ITH44 Trieste

Postal code: 34144

Country: Italy

Contact person: ing. Eric Marcone

E-mail: gare@porto.trieste.it

Telephone: +39 0406731

Fax: +39 0406732406

Internet address(es):

Main address: www.porto.trieste.it

I.1) **Name and addresses**

Official name: Ayuntamiento de Bilbao

Postal address: plaza Ernesto Erkoreka 1

Town: Bilbao

NUTS code: ES213 Bizkaia

Postal code: 48007

Country: Spain

E-mail: contratacion@bilbao.eus

Internet address(es):

Main address: www.bilbao.eus

I.1) **Name and addresses**

Official name: Spaque SA (SPAQUE)
Postal address: Boulevard d'Avroy 38
Town: Liège
NUTS code: BE33 Prov. Liège
Postal code: 4000
Country: Belgium
E-mail: communication@spaque.be

Internet address(es):

Main address: www.spaque.be

I.1) **Name and addresses**

Official name: Baia Do Tejo, SA
Postal address: Largo Alexandre Herculano
Town: Barreiro
NUTS code: PT170 Área Metropolitana de Lisboa
Postal code: 5001 2831-904
Country: Portugal
E-mail: geral@baiadotejo.pt

Internet address(es):

Main address: <http://www.baiadotejo.pt>

I.1) **Name and addresses**

Official name: Centro de Estudios Ambientales
Postal address: Pintor Teodoro Dublang, 25 bajo
Town: Vitoria-Gasteiz
NUTS code: ES211 Araba / Álava
Postal code: 01008
Country: Spain
E-mail: ceadmin@vitoria-gasteiz.org

Internet address(es):

Main address: <http://www.vitoria-gasteiz.org>

I.2) **Information about joint procurement**

The contract involves joint procurement

In the case of joint procurement involving different countries, state applicable national procurement law:
Italian Law

I.4) **Type of the contracting authority**

Body governed by public law

I.5) **Main activity**

Other activity: Port Authority

Section II: Object

II.1) **Scope of the procurement**

II.1.1) **Title:**

POSIDON - POlluted SIte DecontaminatiON. Pre-commercial procurement (PCP) to buy R&C services
Reference number: 776838

II.1.2) **Main CPV code**

73120000 Experimental development services

II.1.3) **Type of contract**

Services

II.1.4) **Short description:**

The aim of this procurement is to trigger new solutions to be developed and tested to address the following common challenge. The Posidon pre-commercial procurement targets the soil decontamination, aimed to develop alternative soil (and eventually groundwater) remediation new, life-cycle, cost-effective technologies, preferred as in-situ (and eventually on-site), to be capable of decontaminate heterogeneous anthropic soils in brownfield, composed by a mixture of industrial waste (like filling soils highly polluted by Petroleum Hydrocarbons) and soils consisting on clays and sands, highly polluted by Petroleum hydrocarbons (TPHs and PAHs), and heavy metals.

II.1.6) **Information about lots**

This contract is divided into lots: no

II.1.7) **Total value of the procurement (excluding VAT)**

Value excluding VAT: 2 202 472.95 EUR

II.2) **Description**

II.2.3) **Place of performance**

NUTS code: ES213 Bizkaia

NUTS code: ITH44 Trieste

Main site or place of performance:

Trieste, Italy;

Bilbao, Spain.

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

This PCP will result in a Framework Agreement with three phases:

- Phase 1 Original solution exploration and design, based on a feasibility study;
- Phase 2 Prototyping;
- Phase 3 Original development of test series and field testing in two sites.

This award notice is related to phase 3 (Original development of test series and field testing in two sites) awarding.

II.2.5) **Award criteria**

Quality criterion - Name: Technical Offer / Weighting: 80

Price - Weighting: 20

II.2.11) **Information about options**

Options: no

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

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

This procurement receives funding from the European Commission Horizon 2020 (Grant Agreement N.776838).The EU is however not participating as a contracting authority in this procurement.

II.2.14) **Additional information**

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**

The procurement involves the establishment of a framework agreement

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: [2019/S 001-000743](#)

IV.2.8) Information about termination of dynamic purchasing system

IV.2.9) Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Contract No: 134

Title:

POSIDON - POLLuted Site DecontaminatiON. Pre-commercial procurement (PCP) to buy R&C services - Phase III Contract - CIG derivato 9058364E6F

A contract/lot is awarded: yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract:

28/01/2022

V.2.2) Information about tenders

Number of tenders received: 4

The contract has been awarded to a group of economic operators: yes

V.2.3) Name and address of the contractor

Official name: HPC Italia, S. R. L. (Lead Contractor)

Town: Milano

NUTS code: ITC4C Milano

Country: Italy

Internet address: www.hpc.ag/it

The contractor is an SME: no

V.2.3) Name and address of the contractor

Official name: Fondazione Politecnico di Milano

Town: Milano

NUTS code: ITC4C Milano

Country: Italy

Internet address: www.fondazionepolitecnico.it

The contractor is an SME: yes

V.2.3) Name and address of the contractor

Official name: Ambiente, S. P. A.

Town: Carrara

NUTS code: ITI11 Massa-Carrara

Country: Italy

Internet address: <http://www.ambientesc.it/>

The contractor is an SME: no

V.2.3) Name and address of the contractor

Official name: HPC International, S. A. S.
Town: Roscoff
NUTS code: FRH02 Finistère
Country: France
The contractor is an SME: no

V.2.3) **Name and address of the contractor**

Official name: Geysers HPC, S. A. U.
Town: Leioa
NUTS code: ES213 Bizkaia
Country: Spain
The contractor is an SME: yes

V.2.4) **Information on value of the contract/lot (excluding VAT)**

Total value of the contract/lot: 1 046 174.66 EUR

V.2.5) **Information about subcontracting**

Section V: Award of contract

Contract No: 133

Title:

POSIDON - POLLuted Site DecontaminatiON. Pre-commercial procurement (PCP) to buy R&C services - Phase III Contract - CIG derivato 9058395806

A contract/lot is awarded: yes

V.2) **Award of contract**

V.2.1) **Date of conclusion of the contract:**

28/01/2022

V.2.2) **Information about tenders**

Number of tenders received: 4

The contract has been awarded to a group of economic operators: yes

V.2.3) **Name and address of the contractor**

Official name: Teseco Bonifiche, S. R. L. (Lead Contractor)
Town: Pisa
NUTS code: ITI17 Pisa
Country: Italy
Internet address: <http://tesecobonifiche.it/it/>
The contractor is an SME: no

V.2.3) **Name and address of the contractor**

Official name: DN360, S. R. L.
Town: Pisa
NUTS code: ITI17 Pisa
Country: Italy
The contractor is an SME: yes

V.2.3) **Name and address of the contractor**

Official name: Biocastle Water Technologies Limited

Town: Jordan Valley

NUTS code: IL Israel

Country: Israel

Internet address: www.bio-castle.com

The contractor is an SME: no

V.2.3) **Name and address of the contractor**

Official name: Consiglio Nazionale Delle Ricerche — Istituto di Ricerca Sugli Ecosistemi Terrestri (IRET)

Town: Roma

NUTS code: ITI43 Roma

Country: Italy

Internet address: <https://www.cnr.it/it/istituto/125/istituto-di-ricerca-sugli-ecosistemi-terrestri-iret>

The contractor is an SME: yes

V.2.3) **Name and address of the contractor**

Official name: Studio Podgornik, S. R. L.

Town: Trieste

NUTS code: ITH44 Trieste

Country: Italy

Internet address: www.studiopodgornik.com

The contractor is an SME: yes

V.2.3) **Name and address of the contractor**

Official name: CSIC-CEBAS

Town: Madrid

NUTS code: ES30 Comunidad de Madrid

Country: Spain

Internet address: <http://www.cebas.csic.es/>

The contractor is an SME: yes

V.2.4) **Information on value of the contract/lot (excluding VAT)**

Total value of the contract/lot: 1 094 509.98 EUR

V.2.5) **Information about subcontracting**

Section VI: Complementary information

VI.3) **Additional information:**

VI.4) **Procedures for review**

VI.4.1) **Review body**

Official name: Tribunale Amministrativo Regionale del Friuli Venezia Giulia

Town: Trieste

Postal code: 34121

Country: Italy

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

31/01/2022