
France-Borgu: Solar photovoltaic modules
2023/S 144-458579

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1) **Name and addresses**

Official name: dephy Corsica SAS
Postal address: 10 lot. Magnificu di Borgu
Town: Borgu
NUTS code: FRM0 Corse
Postal code: 20290
Country: France
E-mail:
Telephone: +33 662114228

Internet address(es):

Main address: Address of the buyer profile

I.3) **Communication**

The procurement documents are available for unrestricted and full direct access,
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: DepHy Corsica

I.5) **Main activity**

Other activity: Energies renouvelables

Section II: Object

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

II.1.1) **Title:**

appel à manifestation d'intérêt pour la Fourniture et la livraison d'une Chaîne Hydrogène Vert

II.1.2) **Main CPV code**

09331200 Solar photovoltaic modules

II.1.3) **Type of contract**

Supplies

II.1.4) **Short description:**

appel à manifestation d'intérêt pour la Fourniture et la livraison d'une Chaîne Hydrogène Vert Ecosystèmes
Hydrogène PortuairesAjaccio (Fr-2a) et BASTIA (Fr-2b)

II.1.5) **Estimated total value**

II.1.6) Information about lots

This contract is divided into lots: yes

Tenders may be submitted for maximum number of lots: 9

Maximum number of lots that may be awarded to one tenderer: 9

II.2) Description**II.2.1) Title:**

pv flottants

Lot No: 1

II.2.2) Additional CPV code(s)

09331200 Solar photovoltaic modules

II.2.3) Place of performance

NUTS code: FRM Corse

II.2.4) Description of the procurement:

le présent lot consiste en la réalisation d'une centrale photovoltaïque flottante sur les deux sites suivants :ocico situé à 20290 Lucciana, Corsica, France (42.556935, 9.501699)ocarrière de Baleone de SGBC située à 20167 Sarrola Carcopina, Corsica, France (41.964753, 8.825857)

II.2.5) Award criteria

Criteria below

Price

II.2.6) Estimated value**II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months: 60

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.2.13) 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**II.2) Description****II.2.1) Title:**

electrolyseurs

Lot No: 2

II.2.2) Additional CPV code(s)

38800000 Industrial process control equipment and remote-control equipment

II.2.3) Place of performance

NUTS code: FRM Corse

II.2.4) Description of the procurement:

l'Objet de cet appel est ciblé sur les différentes technologies qu'elles soient de structures mono polaire ou bipolaire et d'autre part de types d'électrolyte variés- alcalin, PEM (ou acide) ou SOEC (technologie Sofc)

II.2.5) Award criteria

Criteria below

Price

II.2.6) **Estimated value**

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

Duration in months: 60

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.2.13) **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**

II.2) **Description**

II.2.1) **Title:**

compresseurs

Lot No: 3

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

38800000 Industrial process control equipment and remote-control equipment

II.2.3) **Place of performance**

NUTS code: FRM Corse

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

les compresseurs devront assurer un débit de sortie de 1000 nm³/h d'hydrogène à 300 bar à partir d'hydrogène en sortie d'un électrolyseur de 5mw à 30 bar. Il s'agit d'assurer la compression de 200kg à 800kg d'hydrogène par jour issus de 5mw d'électrolyseur qui fonctionnera au fil du soleil (Pv)

II.2.5) **Award criteria**

Criteria below

Price

II.2.6) **Estimated value**

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

Duration in months: 60

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.2.13) **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**

II.2) **Description**

II.2.1) **Title:**

racks de stockage

Lot No: 4

-
- II.2.2) **Additional CPV code(s)**
39173000 Storage units
- II.2.3) **Place of performance**
NUTS code: FRM Corse
- II.2.4) **Description of the procurement:**
l'Hydrogène produit sera conditionné à 300 bars dans des bouteilles de gaz de Type 2. Les bouteilles devront être intégrées dans un conteneur à Gaz à Eléments Multiples (Cgem)
- II.2.5) **Award criteria**
Criteria below
Price
- II.2.6) **Estimated value**
- II.2.7) **Duration of the contract, framework agreement or dynamic purchasing system**
Duration in months: 60
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.2.13) **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**
- II.2) **Description**
- II.2.1) **Title:**
tracteur
Lot No: 5
- II.2.2) **Additional CPV code(s)**
34140000 Heavy-duty motor vehicles
- II.2.3) **Place of performance**
NUTS code: FRM Corse
- II.2.4) **Description of the procurement:**
afin d'assurer la logistique d'acheminement de l'hydrogène depuis les sites de production de l'hydrogène vers les sites de production de l'électricité via les groupes électro-hydrogène, deux tracteurs hydrogène et six remorques supports aux conteneurs à Gaz à Eléments Multiples seront nécessaires
- II.2.5) **Award criteria**
Criteria below
Price
- II.2.6) **Estimated value**
- II.2.7) **Duration of the contract, framework agreement or dynamic purchasing system**
Duration in months: 60
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.2.13) **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**

II.2) **Description**

II.2.1) **Title:**

groupe electrogene hydrogene

Lot No: 6

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

39173000 Storage units

II.2.3) **Place of performance**

NUTS code: FRM Corse

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

le dimensionnement du groupe électro-hydrogène en stationnaire devra être réalisé à travers les profils référencés ci-après en hiver, mi-saison et en été. On note deux pics de consommation en début de journée et en fin de journée

II.2.5) **Award criteria**

Criteria below

Price

II.2.6) **Estimated value**

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

Duration in months: 60

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.2.13) **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**

II.2) **Description**

II.2.1) **Title:**

batterie de refroidissement

Lot No: 7

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

31440000 Batteries

II.2.3) **Place of performance**

NUTS code: FRM Corse

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

les batteries de refroidissement devront assurés 400 kw frigorifique. Ces batteries seront positionnées afin de récupérer l'énergie de la co-génération des groupes électro-hydrogène présentant des températures de sorties de 80-90°C

-
- II.2.5) **Award criteria**
Criteria below
Price
- II.2.6) **Estimated value**
- II.2.7) **Duration of the contract, framework agreement or dynamic purchasing system**
Duration in months: 60
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.2.13) **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**
- II.2) **Description**
- II.2.1) **Title:**
station de refueling
Lot No: 8
- II.2.2) **Additional CPV code(s)**
45223720 Petrol/gas stations construction work
- II.2.3) **Place of performance**
NUTS code: FRM Corse
- II.2.4) **Description of the procurement:**
une station de Refueling permettant d'avitailer 5 bus sur chacun des écosystèmes d'ajaccio et de Bastia. 20 kg d'hydrogène journalier par bus seront nécessaires avec un remplissage des 5 bus en cascade en début de tournée le matin
- II.2.5) **Award criteria**
Criteria below
Price
- II.2.6) **Estimated value**
- II.2.7) **Duration of the contract, framework agreement or dynamic purchasing system**
Duration in months: 60
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.2.13) **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**
- II.2) **Description**
- II.2.1) **Title:**
-

bus

Lot No: 9

- II.2.2) **Additional CPV code(s)**
34121000 Buses and coaches
- II.2.3) **Place of performance**
NUTS code: FRM Corse
- II.2.4) **Description of the procurement:**
fourniture de bus à hydrogene
- II.2.5) **Award criteria**
Criteria below
Price
- II.2.6) **Estimated value**
- II.2.7) **Duration of the contract, framework agreement or dynamic purchasing system**
Duration in months: 60
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.2.13) **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 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.1.8) **Information about the Government Procurement Agreement (GPA)**
The procurement is covered by the Government Procurement Agreement: no
- IV.2) **Administrative information**
- IV.2.2) **Time limit for receipt of tenders or requests to participate**
Date: 25/09/2023
Local time: 12:00
- IV.2.3) **Estimated date of dispatch of invitations to tender or to participate to selected candidates**
- IV.2.4) **Languages in which tenders or requests to participate may be submitted:**
English, French
- IV.2.6) **Minimum time frame during which the tenderer must maintain the tender**
Duration in months: 36 (from the date stated for receipt of tender)
- IV.2.7) **Conditions for opening of tenders**
Date: 26/09/2023
Local time: 12:00
Place:

bastia

Section VI: Complementary information

VI.1) **Information about recurrence**

This is a recurrent procurement: no

VI.3) **Additional information:**

VI.4) **Procedures for review**

VI.4.1) **Review body**

Official name: tribunal administratif de bastia

Postal address: villa montepiano

Town: Bastia

Postal code: 20407

Country: France

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

25/07/2023