

**Belgium-Brussels: Developing a Methodology and Sustainability Standards for Mitigating the Environmental Impact of Crypto-assets**

OJ S 120/2024 21/06/2024

Contract award notice

Services

**Legal Basis:**

Regulation (EU, Euratom) No 2018/1046

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: European Commission, Directorate-General for Financial Stability, Financial Services and Capital Markets Union (FISMA), FISMA.B.4 – Digital Finance

Postal address: The Pavilion (SPA2), Rue de Spa 2

Town: Brussels

NUTS code: BE100 Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Postal code: 1000

Country: Belgium

E-mail: [ec-fisma-contracts@ec.europa.eu](mailto:ec-fisma-contracts@ec.europa.eu)

**Internet address(es):**

Main address: [https://ec.europa.eu/info/departments/financial-stability-financial-services-and-capital-markets-union\\_en](https://ec.europa.eu/info/departments/financial-stability-financial-services-and-capital-markets-union_en)

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

European institution/agency or international organisation

**I.5. Main activity**

General public services

**Section II: Object**

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**II.1. Scope of the procurement****II.1.1. Title**

Developing a Methodology and Sustainability Standards for Mitigating the Environmental Impact of Crypto-assets

Reference number: FISMA/2023/OP/0005

**II.1.2. Main CPV code**

79314000 Feasibility study

**II.1.3. Type of contract**

Services

**II.1.4. Short description**

There is evidence that crypto-assets can cause significant harm on the climate and environment and generate negative economic and social externalities, depending on the consensus mechanism used to validate transactions. The increasing demand for crypto-assets and expansion of crypto-mining, including within the EU, could undermine EU's efforts to achieve its climate and sustainability goals, in line with the Paris Agreement. The action aims

at enhancing the EU capacity to assess and mitigate the impact of crypto-mining and develop specific sustainability standards.

The preparatory action intends to develop a methodology to measure the climate and environmental impact of the consensus mechanisms used by crypto-assets and assess the feasibility of establishing environmental sustainability standards for crypto-assets with a view to the adoption of future legislative action in the area of crypto-asset financial regulation.

#### **II.1.6. Information about lots**

This contract is divided into lots: no

#### **II.1.7. Total value of the procurement**

Value excluding VAT: 643 875,00 EUR

### **II.2. Description**

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

79314000 Feasibility study, 90711200 Environmental standards other than for construction, 90711400 Environmental Impact Assessment (EIA) services other than for construction, 71241000 Feasibility study, advisory service, analysis

#### **II.2.3. Place of performance**

NUTS code: BE100 Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Main site or place of performance: Please consult the procurement documents.

#### **II.2.4. Description of the procurement**

Developing a methodology and sustainability standards for mitigating the environmental impact of crypto-assets.

#### **II.2.5. Award criteria**

Quality criterion - Name: Proposed methodology and tools / Weighting: 70

Quality criterion - Name: Organisation of the work and resources / Weighting: 20

Quality criterion - Name: Quality control measures / Weighting: 10

Price - Weighting: 40

#### **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: Please consult the procurement documents.

#### **II.2.14. Additional information**

Please consult the procurement documents.

### **Section IV: Procedure**

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#### **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: yes

### IV.2. Administrative information

#### IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2023/S 185-577973](#)

#### 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

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**Contract No:** FISMA/2023/OP/0005

**Title:**

Developing a Methodology and Sustainability Standards for Mitigating the Environmental Impact of Crypto-assets

A contract/lot is awarded: yes

### V.2. Award of contract

#### V.2.1. Date of conclusion of the contract

14/06/2024

#### V.2.2. Information about tenders

Number of tenders received: 9

Number of tenders received from SMEs: 1

Number of tenders received by electronic means: 9

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

#### V.2.3. Name and address of the contractor

Official name: Trinomics BV

National registration number: 56028016

Town: Rotterdam

NUTS code: NL Nederland

Country: Netherlands

The contractor is an SME: yes

#### V.2.3. Name and address of the contractor

Official name: Universite du Luxembourg

Town: Esch-sur-Alzette

NUTS code: LU Luxembourg

Country: Luxembourg

The contractor is an SME: no

#### V.2.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot: 800 000,00 EUR

Total value of the contract/lot: 643 875,00 EUR

#### V.2.5. Information about subcontracting

## Section VI: Complementary information

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### VI.3. Additional information

Please consult the procurement documents. In case of unavailability or disruptions in the functioning of the electronic means of communication provided in Section I.3) in the last 5 calendar days before the time limit for receipt indicated in Section IV.2.2), the contracting authority reserves the right to extend this time limit and publish the extension at the Internet address provided in Section I.3), without a preceding publication of a corrigendum to this notice. Economic operators interested in this procurement are invited to subscribe to the call for tenders at the address in Section I.3) in order to get notified when new information or documents are published.

### VI.4. Procedures for review

#### VI.4.1. Review body

Official name: General Court of the European Union

Postal address: Rue du Fort Niedergrünewald

Town: Luxembourg

Postal code: L-2925

Country: Luxembourg

Telephone: +352 4303-1

Internet address: <http://curia.europa.eu>

#### VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

Please consult the procurement documents.

### VI.5. Date of dispatch of this notice

14/06/2024