

**Belgium-Brussels: Development of Standardisation Methods for Eco-design and Energy Labelling of Photovoltaic Products**  
**OJ S 133/2023 13/07/2023**  
**Contract notice**  
**Services**

**Legal Basis:**

Regulation (EU, Euratom) No 2018/1046

---

**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: European Climate, Infrastructure and Environment Executive Agency (CINEA),  
CINEA.C.C2.4 – Renewables

Postal address: Avenue du Bourget 1

Town: Brussels

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

Postal code: 1049

Country: Belgium

E-mail: [cinea-procurement@ec.europa.eu](mailto:cinea-procurement@ec.europa.eu)

**Internet address(es):**

Main address: [https://cinea.ec.europa.eu/index\\_en](https://cinea.ec.europa.eu/index_en)

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=14545>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=14545>

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

European institution/agency or international organisation

**I.5. Main activity**

General public services

---

**Section II: Object**

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

**II.1.1. Title**

Development of Standardisation Methods for Eco-design and Energy Labelling of Photovoltaic Products

Reference number: CINEA/2023/OP/0009

**II.1.2. Main CPV code**

73000000 Research and development services and related consultancy services

**II.1.3. Type of contract**

Services

#### **II.1.4. Short description**

This action aims at developing standardised (pre-normative) methods relevant to eco-design and energy labelling of photovoltaics. In particular, there would be two sets of methods developed:

- standardised method for the calculation and testing of the yield of bifacial photovoltaic modules; and
- standardised method for the measurement and testing of the long-term degradation of the photovoltaic modules performance (some activity started with the preparation of the IEC 63209 standard). The main aspects of interest (e.g., thermal fatigue, damp heat, etc.) should be identified.

#### **II.1.5. Estimated total value**

Value excluding VAT: 600 000,00 EUR

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

This contract is divided into lots: no

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

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

73000000 Research and development services and related consultancy services

#### **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 available at the address indicated in Section I.3).

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

Development of standardisation methods for eco-design and energy labelling of photovoltaic products.

#### **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: 600 000,00 EUR

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

Duration in months: 36

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: yes

Identification of the project: Commission Decision C(2021)4200 of 15 June 2021 adopting the 2021-2022 work programme under Horizon Europe – the Framework Programme for Research and Innovation (2021-2027).

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

Please consult the procurement documents available at the address indicated in Section I.3).

## **Section III: Legal, economic, financial and technical information**

---

### **III.1. Conditions for participation**

#### **III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions:

Not applicable.

#### **III.1.2. Economic and financial standing**

Selection criteria as stated in the procurement documents

#### **III.1.3. Technical and professional ability**

Selection criteria as stated in the procurement documents

### **III.2. Conditions related to the contract**

#### **III.2.2. Contract performance conditions**

Please consult the procurement documents available at the address indicated in Section I.3).

#### **III.2.3. Information about staff responsible for the performance of the contract**

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

## **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: 18/09/2023 Local time: 15:00

#### **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**

Bulgarian, Czech, Danish, German, Greek, English, Spanish, Estonian, Finnish, French, Irish, Croatian, Hungarian, Italian, Lithuanian, Latvian, Maltese, Dutch, Polish, Portuguese, Romanian, Slovak, Slovenian, Swedish

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

Duration in months: 9 (from the date stated for receipt of tender)

#### **IV.2.7. Conditions for opening of tenders**

Date: 19/09/2023 Local time: 12:00

Place:

Tenders will be opened electronically on the date and time indicated in the contract notice. It is possible to attend the opening by videoconference.

Information about authorised persons and opening procedure: Please consult the procurement documents available at the address indicated in Section I.3).

### **Section VI: Complementary information**

---

#### **VI.1. Information about recurrence**

This is a recurrent procurement: no

#### **VI.2. Information about electronic workflows**

Electronic invoicing will be accepted

Electronic payment will be used

#### **VI.3. Additional information**

Please consult the procurement documents available at the address indicated in Section I.3). 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 Niedergrünwald

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 available at the address indicated in Section I.3).

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

06/07/2023