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Tender

Plug-in Solar PV Study

Department for Energy Security & Net Zero

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-044967

Procurement identifier (OCID): ocds-h6vhtk-056ab9

Published 31 July 2025, 6:29pm

Scope

Reference

prj_5707

Description

The objective of this study is to assess whether plug-in solar photovoltaic (PV) connected to certified inverters can be safely deployed in the UK without socket or building wiring modifications. The study will assess technical, regulatory, and practical feasibility, and make clear, evidence-based recommendations for plug-in solar PV in the UK.

Total value (estimated)

- £90,000 excluding VAT
- £108,000 including VAT

Below the relevant threshold

Contract dates (estimated)

- 2 October 2025 to 2 February 2026
- Possible extension to 2 April 2026
- 6 months, 1 day

Description of possible extension:

Contract for the Services for an initial period of 4 months with an option for the Authority to extend the Contract for a further period of 2 months i.e. up to a total Contract period of 6 months overall, unless terminated earlier in accordance with the provisions of the Contract.

Supplier will be notified of the extension within 20 days prior to the initial contract end date.

Main procurement category

Services

CPV classifications

- 73110000 - Research services
- 71350000 - Engineering-related scientific and technical services
- 71314000 - Energy and related services
- 71317000 - Hazard protection and control consultancy services
- 71600000 - Technical testing, analysis and consultancy services
- 73000000 - Research and development services and related consultancy services

Contract locations

- UK - United Kingdom

Participation

Particular suitability

- Small and medium-sized enterprises (SME)
- Voluntary, community and social enterprises (VCSE)

Submission

Enquiry deadline

12 August 2025, 11:00am

Tender submission deadline

3 September 2025, 11:00am

Submission address and any special instructions

<https://beisgroup.ukp.app.jaggaer.com>

Tenders may be submitted electronically

Yes

Award criteria

The full award criteria can be found in the Invitation to Tender. The criteria are Understanding the requirements, Technical approach and methodology, Ability to deliver - facilities and resources, Ability to deliver - skills and expertise and Project Management.

Procedure

Procedure type

Below threshold - open competition

Documents

Associated tender documents

[PA23 Open Procedure ITT - Plug-In Solar PV Study.pdf](#)

ITT

[Plug-in Solar - Short Form Contract DRAFT.pdf](#)

Ts&Cs

[Ethical Walls Agreement DRAFT.docx](#)

Ethical Walls Agreement Draft

[Annex A - Pricing Schedule.docx](#)

Pricing Schedule

Contracting authority

Department for Energy Security & Net Zero

- Public Procurement Organisation Number: PDHQ-2163-WYMH

55 Whitehall

London

SW1A 2HP

United Kingdom

Email: bernadette.hughes@energysecurity.gov.uk

Region: UKI32 - Westminster

Organisation type: Public authority - central government

