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Tender

## **Adoption of Cheri Technology II**

Department for Science, Innovation & Technology

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

Notice identifier: 2025/S 000-016476

Procurement identifier (OCID): ocds-h6vhtk-050639

Published 23 April 2025, 12:04pm

## **Scope**

## **Reference**

prj\_5342

## **Description**

The Secure by Design Managed Deployment project aims to stimulate the deployment of CHERI (Capability Hardware Enhanced RISC Instructions) technology in use cases within sectors of national importance helping to bolster the UK's online defences, protect the public and safeguard growth - the central pillar of the Government's Plan for Change. By supporting the translation of CHERI technology to commercial product, and demonstrating the benefits of adoption, the project will establish a commercially viable supply chain and accelerate wider diffusion. The intervention will unblock the adoption pathway to ensure the technology is fully tested and demonstrated in an operational environment.

## **Background**

The Digital Security by Design (DSbD) 2019-2025 programme has matured the technology to a point where it is commercially viable. However, the private sector exhibits a pattern of underinvestment in the development and widespread adoption of memory

safety developments. Without immediate action, this progress achieved through the DSbD programme could become outdated, making wider adoption more difficult and delaying or reducing its benefits for the UK. A standard adoption process would take much longer and fail to maximize the expected impact.

### **Total value (estimated)**

- £800,000 excluding VAT
- £960,000 including VAT

Above the relevant threshold

### **Contract dates (estimated)**

- 9 June 2025 to 31 March 2026
- 9 months, 22 days

### **Main procurement category**

Services

### **CPV classifications**

- 73110000 - Research services

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## **Submission**

### **Enquiry deadline**

30 April 2025, 10:00am

### **Tender submission deadline**

19 May 2025, 10:00am

### **Submission address and any special instructions**

[https://beisgroup.ukp.app.jaggaer.com/esop/ogc-host/public/beisgroup/web/login.jst?VISITORID=c50f60f5-8ef2-4eaf-b517-bbdd7f6431be&\\_ncp=1721208522506.6074-1](https://beisgroup.ukp.app.jaggaer.com/esop/ogc-host/public/beisgroup/web/login.jst?VISITORID=c50f60f5-8ef2-4eaf-b517-bbdd7f6431be&_ncp=1721208522506.6074-1)

### **Tenders may be submitted electronically**

Yes

### **Languages that may be used for submission**

English

### **Award decision date (estimated)**

29 May 2025

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### **Award criteria**

<b>Name</b>	<b>Type</b>
80 technical quality	Quality

### **Weighting description**

80 technical 20 price

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## Other information

### Conflicts assessment prepared/revised

Yes

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## Procedure

### Procedure type

Open procedure

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## Contracting authority

### Department for Science, Innovation & Technology

- Public Procurement Organisation Number: PVWZ-3216-PVQL

22 Whitehall

London

SW1A 2EG

United Kingdom

Email: [stuart.smith@dsit.gov.uk](mailto:stuart.smith@dsit.gov.uk)

Region: UKI32 - Westminster

Organisation type: Public authority - central government