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Tender

Digital Directorate Cyber Security Partner

Scottish Water

F05: Contract notice – utilities

Notice identifier: 2023/S 000-001030

Procurement identifier (OCID): ocds-h6vhtk-039714

Published 12 January 2023, 7:05pm

Section I: Contracting entity

I.1) Name and addresses

Scottish Water

6 Buchanan Gate

Glasgow

G33 6FB

Email

paul.mcdonald@scottishwater.co.uk

Telephone

+44 1414830344

Country

United Kingdom

Region code

UKM - Scotland

Internet address(es)

Main address

<https://www.scottishwater.co.uk/>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://scottishwater.delta-esourcing.com/respond/3A8DXP5U8V>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://scottishwater.delta-esourcing.com/respond/3A8DXP5U8V>

Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Digital Directorate Cyber Security Partner

Reference number

SW22/TI&T/1423

II.1.2) Main CPV code

- 72000000 - IT services: consulting, software development, Internet and support

II.1.3) Type of contract

Services

II.1.4) Short description

Scottish Water is seeking the procurement of a cybersecurity partner with strong heritage in security and cyber services to provide a comprehensive cyber-security managed service and delivery of cybersecurity projects.

II.1.5) Estimated total value

Value excluding VAT: £50,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKM - Scotland

Main site or place of performance

SCOTLAND

II.2.4) Description of the procurement

Scottish Water is seeking the procurement of a cybersecurity partner with strong heritage in security and cyber services to provide a comprehensive cyber-security managed service and delivery of cybersecurity projects. The chosen partner will lead the proactive assessment and prevention of cybersecurity risk, lead the response and management of cyber-security emergencies, and deliver complex transformative cybersecurity projects. Any prospective tenderer should hold an extensive record of successful project delivery of security improvement projects in addition to long term proven experience of delivering end to end cyber services within the UK utilities market, particularly in the water industry. You must provide Advanced Threat Centre (ATC) services from a Security Operations Centre (SOC) located onshore within the UK. The prospective partner should have proven expert competency in technology and subject areas such as:

- Managed Detection Response (MDR) services
- Software defined networking (SD-WAN)
- Network Segregation and intrusion detection
- SOAR
- Identity and access management solutions including:
 - oPrivileged Access Management (PAM)
 - oZero Trust Model
 - oUser End Behaviour Analytics (UEBA)
- IT and OT Convergence
- Security of IoT Devices and Programmable Logic Controllers
- Next-gen firewall appliances
- Microsoft E5 security products and wider Microsoft security product portfolio
- Advanced Threat Protection tools
- Threat-intelligence services
- Secure network access to remote sites
- Secure remote access services
- NIS – working knowledge and consultancy

Such a partner will be providing assurance and operating to our ISO27001 and Cyber Security Plus certified scope, whilst offering risk reduction knowledge and experience, training, and awareness, delivering a positive impact to our end-users and working hand in hand with the accountable Scottish Water security management function. Working collaboratively with Scottish Water they will be delivering security improvement projects to enhance security capabilities, optimise costs and add value in addition to bringing or developing new innovative technologies to address the convergence of IT and OT security. Further services detail: Scottish Water seeks an industry leading service delivery model associated with our security services, a blend of both traditional managed detection and response services (MDR) and managed security services (MSS). A model that improves threat detection, incident response, continuous-monitoring capabilities, and management of our security posture. The Services will be aligned to Scottish Water's requirements to protect, detect, and respond:

Protect - Services designed to protect Scottish Water from cyber threats and/or attacks including the following managed services:

- Firewall Managed Service
- E-mail Security Managed Service
- Web Security Managed Service
- Endpoint Protection Managed Service
- Secure segregated network services (IT and OT)

Detect - Services designed to detect cyber threats and/or attacks before they impact Scottish Water's business including the following managed services:

- Firewall Assurance Service
- Security Information and Event Management ("SIEM") as a Service
- Threat Intelligence Managed Service
- Vulnerability scanning

Respond - Services designed to respond effectively and efficiently to cyber threats and/or attacks including:

- Cyber threat incident response
- Governance (security service management)

Cybersecurity project delivery services – services designed to be called off using Work Orders for specified activities. Project

delivery services include portfolio management, programme and project management, and delivery activities. Procurement services – of hardware and software related to Cybersecurity and management of third party providers of tools (as applicable) Cybersecurity awareness and training – The partner should demonstrate a holistic understanding of cybersecurity including human-factors; part of their proposition should be to continuously inform Scottish Waters internal awareness and coaching strategy and to provide materials to support this Other Strategy and Design governance boards: the Cybersecurity partner shall attend Scottish Water strategy and design governance boards and be the key source of cybersecurity advice Any other capability required from time to time to maintain, enhance and manage a complete cybersecurity posture for Scottish Water. Operating model The cybersecurity partner will be required to work alongside our existing framework suppliers, IT partners and key strategic software suppliers, promoting cooperation to ensure good end to end service outcomes for Scottish Water. These suppliers include: • IT service providers: ATOS, Capgemini and CompanyNet • Supply chain specialist providers: Ground Control, Magdalene and Siemens • Existing telemetry technology providers: ICONICS, Emerson and Schneider Commercial model The framework has an estimated value of £50,000,000 and shall be for an initial term of 3 years with 3 extension options for 1 year. This reflects a split between service, the project portfolio, and contingency for additional requirements and extensions, with projects making up the bigger part of the framework spend. If industry best practice or regulation changes or additional cybersecurity or IT products or services are required, and are deemed necessary by Scottish Water to ensure the target outcome of the framework (a comprehensive, effective, cybersecurity proposition to protect a critical national infrastructure organisation) Scottish Water may award such further purchases to the successful tenderer via negotiated procedure without prior publication.

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: £50,000,000

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

Duration in months

72

This contract is subject to renewal

Yes

Description of renewals

3 year initial term with 3x1 year extension options at the sole discretion of Scottish Water.

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 3

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

The PQQ documents can also be accessed by logging in through the Scottish Water Delta e-sourcing webpage <https://scottishwater.delta-esourcing.com/> and through the Response Manager section using the following Access Code: 3A8DXP5U8V

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Minimum level(s) of standards possibly required

Applicants will be expected to be of sufficient financial and economic standing to support the anticipated contract value. All applicants must complete the financial questions within the pre-qualification questionnaire and tender documents. Financial standing relevant to the anticipated contract value will be determined by Scottish Water based on the response to the pre-qualification questionnaire and any further financial checks deemed necessary

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

III.1.6) Deposits and guarantees required

Scottish Water reserves the right to require deposits, guarantees, bonds or other forms of appropriate security

III.1.7) Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

All prices quoted shall be in Sterling (UK) and all payments shall be made in Sterling (UK). Payment shall be made on the basis of completed services in accordance with the agreed contract rates, schedules and conditions of contract

III.1.8) Legal form to be taken by the group of economic operators to whom the contract is to be awarded

In the event of a group of companies submitting an accepted offer it will be necessary for each member of the group to sign an undertaking that each company in the group will be jointly and severally liable for the satisfactory performance of the contract

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

Bidders must comply with modern slavery act and operate an ethical supply chain

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

IV.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

Framework agreement with a single operator

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.2.2) Time limit for receipt of tenders or requests to participate

Date

10 February 2023

Local time

12:00pm

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3) Additional information

Scottish Water will not accept the SPD. We will only accept a completed Scottish Water PQQ document. This Notice does not preclude Scottish Water from issuing other notices for specific requirements. Responses to the FTS Notice will be evaluated and only successful applicants following PQQ evaluation will be invited to submit a tender. Applicants who fail to supply all of the information requested in response to this Notice or any resulting tender exercise may risk elimination

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://scottishwater.delta-esourcing.com/tenders/UK-UK-Glasgow:-IT-services:-consulting%2C-software-development%2C-Internet-and-support./3A8DXP5U8V>

To respond to this opportunity, please click here:

<https://scottishwater.delta-esourcing.com/respond/3A8DXP5U8V>

GO Reference: GO-2023112-PRO-21901642

VI.4) Procedures for review

VI.4.1) Review body

Glasgow Sheriff Court

1 Carlton Place

Glasgow

G59DA

Country

United Kingdom

VI.4.2) Body responsible for mediation procedures

Scottish Water

6 Buchanan Gate

Glasgow

G33 6FB

Telephone

+44 8000778778

Country

United Kingdom