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Tender

# **ScotRail Cyber Security Architecture**

ScotRail Trains Ltd

F05: Contract notice - utilities

Notice identifier: 2023/S 000-011496

Procurement identifier (OCID): ocds-h6vhtk-03c327

Published 21 April 2023, 12:32pm

# **Section I: Contracting entity**

# I.1) Name and addresses

ScotRail Trains Ltd

Atrium Court, , 50 Waterloo Street

Glasgow

#### Contact

Kathleen Gay

#### **Email**

kathleen.gay@scotrail.co.uk

## **Telephone**

+44 3448110141

## Country

**United Kingdom** 

#### **NUTS** code

UKM - Scotland

#### Internet address(es)

Main address

https://www.scotrail.co.uk/

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search\_AuthProfile.aspx?ID=AA3058

# I.2) Information about joint procurement

The contract is awarded by a central purchasing body

# I.3) Communication

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

https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

# I.6) Main activity

Railway services

# **Section II: Object**

# II.1) Scope of the procurement

#### II.1.1) Title

ScotRail Cyber Security Architecture

Reference number

SR032

#### II.1.2) Main CPV code

• 48000000 - Software package and information systems

#### II.1.3) Type of contract

**Supplies** 

#### II.1.4) Short description

ScotRail Trains Limited (SRT) invites prospective suppliers to participate in this procurement process to become a key partner in supporting the modernisation of the existing IT cyber security architecture. With the following key objectives:

Implement 24-7 managed detection and response capability; Provide a seamless protection and management for privileged accounts; Rationalise and/or integrate and mesh cyber security systems together to ensure events are correlated and a view can be taken across multiple systems; Improve ScotRail's ability to prevent cyber security events and breaches; Improve ScotRail's ability to detect cyber security events and breaches; Improve ScotRail's ability to contain cyber security events and breaches; Improve ScotRail's ability to recover from security events and breaches

#### II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

# II.2) Description

#### II.2.1) Title

Privileged Access Management (PAM)

Lot No

1

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

48000000 - Software package and information systems

#### II.2.3) Place of performance

**NUTS** codes

UKM - Scotland

# II.2.4) Description of the procurement

ScotRail Trains Limited (SRT) invites prospective suppliers to participate in this procurement process to become a key partner in supporting the modernisation of the existing IT cyber security architecture. With the following key objectives: Implement 24-7 managed detection and response capability; Provide a seamless protection and management for privileged accounts; Rationalise and/or integrate and mesh cyber security systems together to ensure events are correlated and a view can be taken across multiple systems; Improve ScotRail's ability to prevent cyber security events and breaches; Improve ScotRail's ability to detect cyber security events and breaches; Improve ScotRail's ability to contain cyber security events and breaches; Improve ScotRail's ability to recover from security events and breaches.

The opportunity is split into the following Lots and suppliers are invited to apply for 1 or multiple lots:

- Lot 1 Privileged Access Management (PAM)
- Lot 2 Lot 2 Security Information and Event Management (SIEM)
- Lot 3 Extended Detection and Response (XDR)
- Lot 4 Endpoint Detection and Response (EDR)
- Lot 5 Managed Detection and Response (MDR)

The full business requirements for each Lot are contained in the 'ScotRail Requirements Document – Cyber Security Architecture' which can be accessed through the link to the E-Sourcing portal and clicking on the event for Cyber Security Architecture (https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx)

#### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

**Duration in months** 

36

This contract is subject to renewal

Yes

Description of renewals

The proposed contract term is a 3 year initial term, with the option to extend this for a potential further 2 or 4 years, this will be explored and confirmed at the ITN stage.

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

Envisaged minimum number: 1

## 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

https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

# II.2) Description

#### II.2.1) Title

Security Information and Event Management (SIEM)

Lot No

2

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

48000000 - Software package and information systems

#### II.2.3) Place of performance

**NUTS** codes

· UKM - Scotland

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

ScotRail Trains Limited (SRT) invites prospective suppliers to participate in this procurement process to become a key partner in supporting the modernisation of the existing IT cyber security architecture. With the following key objectives: Implement 24-7 managed detection and response capability; Provide a seamless protection and management for privileged accounts; Rationalise and/or integrate and mesh cyber security systems together to ensure events are correlated and a view can be taken across multiple systems; Improve ScotRail's ability to prevent cyber security events and breaches; Improve ScotRail's ability to detect cyber security events and breaches; Improve ScotRail's ability to contain cyber security events and breaches; Improve ScotRail's ability to recover from security events and breaches

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- Lot 4 Endpoint Detection and Response (EDR)
- Lot 5 Managed Detection and Response (MDR)

The full business requirements for each Lot are contained in the 'ScotRail Requirements Document – Cyber Security Architecture' which can be accessed via the link to the E-Sourcing portal and clicking on the event for Cyber Security Architecture

(https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx)

#### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

Duration in months

36

This contract is subject to renewal

Yes

Description of renewals

The proposed contract term is a 3 year initial terms, with the option to extend this for a potential further 3 or 4 years, this will be explored and confirmed at the ITN stage.

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

Envisaged minimum number: 1

#### 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

https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

# II.2) Description

#### II.2.1) Title

Extended Detection and Response (XDR)

Lot No

3

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

• 48000000 - Software package and information systems

# II.2.3) Place of performance

**NUTS** codes

UKM - Scotland

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

ScotRail Trains Limited (SRT) invites prospective suppliers to participate in this procurement process to become a key partner in supporting the modernisation of the existing IT cyber security architecture. With the following key objectives: Implement 24-7 managed detection and response capability; Provide a seamless protection and management for privileged accounts; Rationalise and/or integrate and mesh cyber security systems together to ensure events are correlated and a view can be taken across multiple systems; Improve ScotRail's ability to prevent cyber security events and breaches; Improve ScotRail's ability to detect cyber security events and breaches; Improve ScotRail's ability to contain cyber security events and breaches; Improve ScotRail's ability to recover from security events and breaches

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- Lot 4 Endpoint Detection and Response (EDR)
- Lot 5 Managed Detection and Response (MDR)

The full business requirements for each Lot are contained in the 'ScotRail Requirements Document – Cyber Security Architecture' which can be accessed via the link to the E-Sourcing portal and clicking on the event for Cyber Security Architecture (https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx)

#### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

**Duration in months** 

36

This contract is subject to renewal

Yes

Description of renewals

The proposed contract term is a 3 year initial terms, with the option to extend this for a potential further 3 or 4 years, this will be explored and confirmed at the ITN stage.

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

Envisaged minimum number: 1

#### 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

#### https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

# II.2) Description

#### II.2.1) Title

Endpoint Detection and Response (EDR)

Lot No

4

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

• 48000000 - Software package and information systems

# II.2.3) Place of performance

**NUTS** codes

· UKM - Scotland

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

ScotRail Trains Limited (SRT) invites prospective suppliers to participate in this procurement process to become a key partner in supporting the modernisation of the existing IT cyber security architecture. With the following key objectives: Implement 24-7 managed detection and response capability; Provide a seamless protection and management for privileged accounts; Rationalise and/or integrate and mesh cyber security systems together to ensure events are correlated and a view can be taken across multiple systems; Improve ScotRail's ability to prevent cyber security events and breaches; Improve ScotRail's ability to detect cyber security events and breaches; Improve ScotRail's ability to contain cyber security events and breaches; Improve ScotRail's ability to recover from security events and breaches

The opportunity is split into the following Lots and suppliers are invited to apply for 1 or multiple lots:

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- Lot 3 Extended Detection and Response (XDR)

- Lot 4 Endpoint Detection and Response (EDR)
- Lot 5 Managed Detection and Response (MDR)

The full business requirements for each Lot are contained in the 'ScotRail Requirements Document – Cyber Security Architecture' which can be accessed via the link to the E-Sourcing portal and clicking on the event for Cyber Security Architecture (https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx)

#### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

**Duration in months** 

36

This contract is subject to renewal

Yes

Description of renewals

The proposed contract term is a 3 year initial terms, with the option to extend this for a potential further 3 or 4 years, this will be explored and confirmed at the ITN stage.

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

Envisaged minimum number: 1

#### 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

https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

# II.2) Description

#### II.2.1) Title

Managed Detection and Response (MDR)

Lot No

5

# II.2.2) Additional CPV code(s)

48000000 - Software package and information systems

#### II.2.3) Place of performance

**NUTS** codes

· UKM - Scotland

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

ScotRail Trains Limited (SRT) invites prospective suppliers to participate in this procurement process to become a key partner in supporting the modernisation of the existing IT cyber security architecture. With the following key objectives: Implement 24-7 managed detection and response capability; Provide a seamless protection and management for privileged accounts; Rationalise and/or integrate and mesh cyber security systems together to ensure events are correlated and a view can be taken across multiple systems; Improve ScotRail's ability to prevent cyber security events and breaches; Improve ScotRail's ability to detect cyber security events and breaches; Improve ScotRail's ability to contain cyber security events and breaches; Improve ScotRail's ability to recover from security events and breaches

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- Lot 3 Extended Detection and Response (XDR)
- Lot 4 Endpoint Detection and Response (EDR)
- Lot 5 Managed Detection and Response (MDR)

The full business requirements for each Lot are contained in the 'ScotRail Requirements Document - Cyber Security Architecture' which can be accessed via the link to the E-Sourcing portal and clicking on the event for Cyber Security Architecture (https://scotrail.wax-

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#### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

**Duration in months** 

36

This contract is subject to renewal

Yes

Description of renewals

The proposed contract term is a 3 year initial terms, with the option to extend this for a potential further 3 or 4 years, this will be explored and confirmed at the ITN stage.

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

Envisaged minimum number: 1

#### 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

https://scotrail.wax-

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

# Section III. Legal, economic, financial and technical information

# III.1) Conditions for participation

## 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

# Section IV. Procedure

# **IV.1) Description**

#### IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

# IV.1.4) Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated

#### 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

24 May 2023

Local time

5:00pm

# IV.2.3) Estimated date of dispatch of invitations to tender or to participate to selected candidates

31 July 2023

#### 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

The full requirements document and PQQ can be accessed via the following link to the e-sourcing portal - <a href="https://scotrail.wax-">https://scotrail.wax-</a>

live.com/S2C/DisplayModules/TradeModules/Negotiations/Opportunities/ListEvents.aspx

To participate a PQQ must be submitted via the portal by the stated deadline

(SC Ref:730055)

# VI.4) Procedures for review

## VI.4.1) Review body

Glasgow Sheriff Court

Glasgow

Country

**United Kingdom**