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**Award** 

# **Shibboleth Development Contracts**

Jisc

F15: Voluntary ex ante transparency notice

Notice identifier: 2021/S 000-006977 Procurement identifier (OCID): ocds-h6vhtk-02a2b2

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# **Section I: Contracting authority/entity**

## I.1) Name and addresses

Jisc

4 Portwall Lane

**Bristol** 

BS16NB

#### Contact

**Tony Claxton** 

#### **Email**

tony.claxton@jisc.ac.uk

#### **Telephone**

+44 1235822230

## Country

**United Kingdom** 

#### **NUTS** code

UK - United Kingdom

### National registration number

56579

## Internet address(es)

Main address

https://www.jisc.ac.uk

# I.4) Type of the contracting authority

Other type

National Education and Research Network Provider

# I.5) Main activity

Education

# **Section II: Object**

## II.1) Scope of the procurement

#### II.1.1) Title

Shibboleth Development Contracts

Reference number

Proc1503

#### II.1.2) Main CPV code

• 72200000 - Software programming and consultancy services

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

Development of the Shibboleth suite of software that enables web single sign-on to online resources in higher education, further education and research communities.

## II.1.6) Information about lots

This contract is divided into lots: Yes

## II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £360,616

## II.2) Description

#### II.2.1) Title

Shibboleth Developer Agreement

Lot No

1

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

• 72200000 - Software programming and consultancy services

#### II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

### II.2.4) Description of the procurement

Development of the Shibboleth suite of software that enables web single sign-on to online resources in higher education, further education and research communities.

In particular development of SP, software installation on IdP and SP, IdP's attribute capabilities and embedded discovery service.

#### 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) Description

#### II.2.1) Title

Shibboleth Developer Agreement

Lot No

2

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

• 72200000 - Software programming and consultancy services

## II.2.3) Place of performance

#### **NUTS** codes

• UK - United Kingdom

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

Development of the Shibboleth suite of software that enables web single sign-on to online resources in higher education, further education and research communities.

In particular aggregation of metadata.

#### 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) Description

### II.2.1) Title

Shibboleth Developer Agreement

Lot No

3

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

• 72200000 - Software programming and consultancy services

## II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

## II.2.4) Description of the procurement

Development of the Shibboleth suite of software that enables web single sign-on to online

resources in higher education, further education and research communities.

In particular LDAP library author, and LDAP support consultant.

#### 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) Description

#### II.2.1) Title

Shibboleth Developer Agreement

Lot No

4

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

• 72200000 - Software programming and consultancy services

## II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

## II.2.4) Description of the procurement

Development of the Shibboleth suite of software that enables web single sign-on to online resources in higher education, further education and research communities.

In particular project infrastructure, testing and IdP consent support.

### 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) Description

#### II.2.1) Title

Shibboleth Developer Agreement

Lot No

5

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

• 72200000 - Software programming and consultancy services

#### II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

## II.2.4) Description of the procurement

Development of the Shibboleth suite of software that enables web single sign-on to online resources in higher education, further education and research communities.

In particular development of the OIDC extension to the Shibboleth Identity Provider

### 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

## **Section IV. Procedure**

## **IV.1) Description**

#### IV.1.1) Type of procedure

Negotiated without a prior call for competition

- The works, supplies or services can be provided only by a particular economic operator for the following reason:
  - absence of competition for technical reasons

#### **Explanation:**

Shibboleth is a collaborative open source software project that supports access to research and education resources. Development of the suite of software requires advanced C++ and Java programming skills, knowledge of cryptographic techniques including XML Signature and Encryption, and extensive experience with Security Assertion Markup Language (SAML). Developers are required to have in-depth knowledge of the structure and processes of the Shibboleth modules, have familiarisation with other single sign-on technologies such as OAuth and OpenID Connect, and actively contribute to the SAML standardisation process under the Organization for the Advancement of Structured Information Standards (OASIS).

### IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

## Section V. Award of contract/concession

#### **Contract No**

1

#### Lot No

1

#### Title

Shibboleth Developer Agreement L1

A contract/lot is awarded: Yes

## V.2) Award of contract/concession

#### V.2.1) Date of conclusion of the contract

6 April 2021

### V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

#### V.2.3) Name and address of the contractor/concessionaire

Steading System Software LLP

East Lothian

Country

**United Kingdom** 

NUTS code

• UK - United Kingdom

The contractor/concessionaire is an SME

Yes

## V.2.4) Information on value of contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession: £90,684

## Section V. Award of contract/concession

#### **Contract No**

#### **Lot No**

2

#### **Title**

Shibboleth Developer Agreement L2

A contract/lot is awarded: Yes

## V.2) Award of contract/concession

### V.2.1) Date of conclusion of the contract

6 April 2021

### V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

### V.2.3) Name and address of the contractor/concessionaire

lan A. Young

Edinburgh

Country

**United Kingdom** 

NUTS code

• UK - United Kingdom

The contractor/concessionaire is an SME

Yes

## V.2.4) Information on value of contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession: £111.053

# Section V. Award of contract/concession

#### **Contract No**

1

#### **Lot No**

3

#### Title

Shibboleth Developer Agreement L3

A contract/lot is awarded: Yes

## V.2) Award of contract/concession

### V.2.1) Date of conclusion of the contract

6 April 2021

## V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

## V.2.3) Name and address of the contractor/concessionaire

Dytrino LLC

Christiansburg

Country

**United States** 

NUTS code

• US - United States

The contractor/concessionaire is an SME

Yes

### V.2.4) Information on value of contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession: £9,406

### Section V. Award of contract/concession

#### **Contract No**

1

#### Lot No

4

#### **Title**

Shibboleth Developer Agreement L4

A contract/lot is awarded: Yes

# V.2) Award of contract/concession

## V.2.1) Date of conclusion of the contract

6 April 2021

### V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

## V.2.3) Name and address of the contractor/concessionaire

Dragonacea LLC

Summertown

Country

**United States** 

**NUTS** code

• US - United States

The contractor/concessionaire is an SME

Yes

### V.2.4) Information on value of contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession: £75,740

## Section V. Award of contract/concession

#### **Contract No**

1

#### Lot No

5

#### Title

Shibboleth Developer Agreement L5

A contract/lot is awarded: Yes

## V.2) Award of contract/concession

## V.2.1) Date of conclusion of the contract

6 April 2021

### V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

### V.2.3) Name and address of the contractor/concessionaire

Nimble IDM Ltd

Tampere			
Country			
Finland			
NUTS code			

• FI - Finland

The contractor/concessionaire is an SME

Yes

# V.2.4) Information on value of contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession: £73,734

# Section VI. Complementary information

### VI.4) Procedures for review

### VI.4.1) Review body

Jisc Services Ltd

4 Portwall Lane

Bristol

BS16NB

**Email** 

Procurement@Jisc.ac.uk

Country

**United Kingdom** 

### VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

Jisc Services Limited has incorporated a standstill period at the point that information on the award of the contract was communicated to suppliers. This notification provides information on the award decision. The standstill period, which will be for a minimum of 10 calendar days, provides time for suppliers to challenge the award decision before the contract is entered into. The Public Contracts Regulations 2015 article 91 provides for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court(England, Wales and Northern Ireland).