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Contract

# **Probabilistic Risk Assessment Model Laser Safety Support**

MINISTRY OF DEFENCE

F03: Contract award notice

Notice identifier: 2021/S 000-014801

Procurement identifier (OCID): ocds-h6vhtk-02c144

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## **Section I: Contracting authority**

I.1) Name and addresses

MINISTRY OF DEFENCE

**BRISTOL** 

Contact

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**Email** 

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**Telephone** 

+44 7444082357

Country

**United Kingdom** 

**NUTS** code

UKK - South West (England)

#### Internet address(es)

Main address

www.des.mod.uk

#### I.4) Type of the contracting authority

Ministry or any other national or federal authority

#### I.5) Main activity

Defence

# **Section II: Object**

#### II.1) Scope of the procurement

#### II.1.1) Title

Probabilistic Risk Assessment Model Laser Safety Support

#### II.1.2) Main CPV code

• 73400000 - Research and Development services on security and defence materials

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

The contractor is required to develop new, and improve existing, laser safety models - including the laser Probabilistic Risk Assessment (PRA) tool - to support UK laser safety tools and the UK/US MOU Project arrangement programme. The contractor is further required to support the Military Laser Safety Team (MLST) as Subject Matter Experts (SME's) on laser Safety PRA at technical meetings in the UK and US.

#### II.1.6) Information about lots

This contract is divided into lots: No

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

Value excluding VAT: £1,675,177

#### II.2) Description

#### II.2.3) Place of performance

**NUTS** codes

UKK - South West (England)

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

Develop a suite of Probabilistic Risk Assessment Validation and Verification models necessary to use and develop the MATILDA software tool and additional Stray Laser Energy (SLE) module.

Leonardo have access to the all previous iterations of the MATILDA tool and are the only contractor with the technical knowledge and experience necessary to modify the MATILDA programme. It is also not possible for a contractor other than Leonardo to develop the SLE Tool as the SLE Tool is a module which can only operate within the overarching MATILDA Tool.

#### II.2.5) Award criteria

Price

#### II.2.11) Information about options

Options: No

#### Section IV. Procedure

#### **IV.1) Description**

#### IV.1.1) Type of procedure

Award of a contract without prior publication of a call for competition in the cases listed below

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

#### Explanation:

It is considered that the Contract can be placed using the negotiated procedure without prior publication of a contract notice pursuant to Regulation 16(1)(a)(ii) of the Defence and Security Public Contracts Regulations 2011 for technical reasons.

The Contract can only be placed with Leonardo UK Ltd as they are the only supplier that has the knowledge and specific tools to have developed a suite of Probabilistic Risk Assessment Validation and Verification models necessary to use and develop the MATILDA software tool and additional Stray Laser Energy (SLE) module.

Leonardo have access to the all previous iterations of the MATILDA tool and are the only contractor with the technical knowledge and experience necessary to modify the MATILDA programme. It is also not possible for a contractor other than Leonardo to develop the SLE Tool as the SLE Tool is a module which can only operate within the overarching MATILDA Tool.

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

The procurement is covered by the Government Procurement Agreement: No

#### Section V. Award of contract

#### Contract No

DOSG/ENG/0066

#### Title

#### PRA Laser Safety Support

A contract/lot is awarded: Yes

#### V.2) Award of contract

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

21 May 2021

#### V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

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

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

Leonardo Ltd

Edinburgh

Country

**United Kingdom** 

**NUTS** code

• UKM - Scotland

The contractor is an SME

No

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

Total value of the contract/lot: £1,675,201

# Section VI. Complementary information

# VI.4) Procedures for review

VI.4.1) Review body

Ministry of Defence

Bristol

Country

United Kingdom