Contract No: 713396450

**Contract Name: Air Droppable Weapons Case Entry System** 

**Dated:** 13 Dec 24

Supply the Deliverables described in the Schedule to this Purchase Order, subject to the attached MOD Terms and Conditions for Less Complex Requirements (up to the applicable procurement threshold).

Contractor	Quality Assurance Requirement (Clause 8)
Name:	
ANT Applied New Technologies AG	AQAP 2310 Edition B Version 2 NATO Quality Assurance Requirements for Aviation, Space and
Registered Address:	Defence Suppliers.
ANT Applied New Technologies AG Hinter den Kirschkaten 32 23560 Lübeck	Certificate of Conformity shall be provided in accordance with DEFCON 627.
Germany	No deliverable quality plan is required
	Process and controls for the avoidance of counterfeit material shall be established and applied in accordance with Def Stan. 05-135, Issue 2 - Avoidance of Counterfeit Material

Consignor (if different from Contractor's registered address)	Transport Instructions (Clause 10)
Name:	Select method of transport of Deliverables
Address:	To be Delivered by the Contractor YES
Address.	To be Delivered to:
	[REDACTED]
	Each consignment of the Deliverables shall be accompanied by a delivery note.

Progress Meetings (Clause 14)	Progress Reports (Clause 14)
The Contractor shall be required to attend the	The Contractor is required to submit the following
following meetings:	Reports:
Not Applicable	DEFFORM 129J and Certificate of Conformity to
	accompany delivery of each item.

# Payment (Clause 15)

Payment is to be enabled by CP&F.

Forms and Documentation	Supply of Hazardous Deliverables (Clause 9)
Forms can be obtained from the following websites:	A completed DEFFORM 68
	(Hazardous and Non-Hazardous
https://www.kid.mod.uk/maincontent/business/commercial/index.htm	Substances, Mixture or Articles
(Registration is required).	Statement) and, if applicable, UK

https://www.gov.uk/government/organisations/ministry-of-defence/about/procurement#invoice-processing

https://www.dstan.mod.uk/

(Registration is required).

The MOD Forms and Documentation referred to in the Conditions are available free of charge from:

Ministry of Defence, Forms and Pubs Commodity Management PO Box 2, Building C16, C Site

Lower Arncott Bicester, OX25 1LP

(Tel. 01869 256197 Fax: 01869 256824)

Applications via email:

<u>Leidos-FormsPublications@teamleidos.mod.uk</u>

If you require this document in a different format (i.e. in a larger font) please contact the Authority's Representative (Commercial Officer), detailed below.

REACH compliant Safety Data Sheet(s) (SDS) including any related information to be supplied in compliance with the Contractor's statutory duties under Clauses 9.b, and any information arising from the provisions of Clause 9are to be provided by email with attachment(s) in Adobe PDF or MS WORD format to:

(1) Hard copies to be sent to:

Hazardous Stores Information System (HSIS) Spruce 2C, #1260 MOD Abbey Wood (South) Bristol, BS34 8JH

- (2) Emails to be sent to:
- b. <u>DESTECH-QSEPEnv-</u> HSISMulti@mod.gov.uk

SDS which are classified above OFFICIAL including Explosive Hazard Data Sheets (EHDS) for Ordnance, Munitions or Explosives (OME) are not to be sent to HSIS and must be held by the respective Authority Delivery Team

Contractor's Sensitive Information (Clause 5). Not to be published.
This list shall be agreed in consultation with the Authority and the Contractor and may be reviewed and
amended by agreement. The Authority shall review the list before publication of any information.
Description of Contractor's Sensitive Information:
<del></del>
Cross reference to location of Sensitive Information:
Explanation of Sensitivity:
Details of potential harm resulting from disclosure:
Period of Confidence (if Applicable):
Contact Details for Transparency / Freedom of Information matters:
Name:
Position:
Address:
Telephone Number:
E-mail Address:

Offer and Acceptance	
A) The Purchase Order constitutes an offer by the	
Contractor to supply the Deliverables. This is open	

for acceptance by the Authority for days from the date of signature. By signing the Purchase Order the Contractor agrees to be bound by the attached Terms and Conditions for Less Complex Requirements (Up to the applicable procurement threshold).

B) Acceptance

Name (Block Capitals): [REDACTED]

Name (Block Capitals): [REDACTED]

Position: CEO / CTO

Position: Army Commercial Assistant Head (MCD)

For and on behalf of the Contractor

For and on behalf of the Authority

Authorised Signatory .. [REDACTED]

Authorised Signatory ......[REDACTED].......

Date: 20/12/24

Date: 19/12/24

C) Effective Date of Contract: 20/12/24

# SCHEDULE OF REQUIREMENTS FOR THE SUPPLY OF AIR DROPPABLE WEAPONS CASE ENTRY SYSTEM

# Introduction

## **Purpose**

To provide a Statement of Requirement (SOR) for an Air Droppable Weapon (ADW) Case Entry System (CES).

# Background

The Mobile Abrasive Cutting Equipment (MACE) system from ANT is a modernised case entry and fuse removal system based on the legacy ACE equipment, providing a step change in capability for ADW disposal operations and allowing operators to dispose of ADW in-situ remotely and safely, whilst providing advantages in similarity to reduce the x-DLOD burden of acceptance.

UK Defence requires an interim CES capability to support the disposal of legacy Air Dropped Weapons (ADW) within the UK.

# Objectives

To procure 1 x ANT MACE system for use as a CES as an interim capability to support ADW disposal within the UK.

## Requirements

**Single Statement of User Need (SSUN).** The user requires a proven system for heavy cased munition case entry and fuze removal to enable safe ADW disposal.

- 1. Defence requires a reliable case entry suite that can:
  - Remotely or semi-remotely breach the casing of an ADW and/or mechanically break down the munition without causing the explosive fill to detonate, deflagrate or burn.
  - Remotely or semi-remotely remove fuzing systems from German ADW.
  - Remotely or semi-remotely cut sections of the munitions away from the fuzing system/booster.

#### Outputs/deliverables/milestones

**Equipment.** ANT to provide the following components as part of the MACE system:

Ser.	Item	Description	Quantity
1	Abrasive Mixing Unit (AMU)	Abrasive suspension mixing unit for the water Abrasive suspension jet cutting (WAS). Supplied with: - Rolling Frame - Hoses - Handling case - Service set	1.00
2	High pressure pump (HPP)	High Pressure Pump (HPP) for Water Abrasive Suspension (WAS) cutting. Supplied with:  Rolling Frame  Hoses  Handling case  Service set	1.00
3	Hydraulic unit	Hydraulic power unit for handling of a cutting device.	1.00

		Supplied with: - Control cable - Service set	
4	Cutting devices	Devices for remote-controlled handling of a cutting nozzle by Water Abrasive Suspension (WAS) cutting Supplied with: - Service sets	1.00
5	EOD camera system	Modular, optimized for operation with water abrasive suspension cutting technology Proven outdoor durability of all components - mountable on tripods	1.00
6	Spare Parts/ Consumables	- Cutting nozzles - Rupture Disks - Abrasive HPX80	1.00
7	Operator Training	Overview of Training content:  - Theory and safety instructions  - Build up of the security area  - Starting up the system (incl. flow test)  - Set up of hydraulics, manipulator and camera  - Preparation of the HPP and AMU  - 1. Build up cutting scenario  - Setting up of manipulator systems  - Carry out the cut practically (guided)  - 2. Build up cutting scenario  - Carry out the cut practically (self-employed)  - Troubleshooting MACE  - Handover of Certificate	1.00
8	Warranty	Standard warranty and maintenance	1.00

**Quality Assurance.** The following primary Quality Assurance Standard Requirements must be met:

- AQAP 2310 Edition B Version 2 NATO Quality Assurance Requirements for Aviation, Space and Defence Suppliers.
- Certificate of Conformity shall be provided in accordance with DEFCON 627.

**Documentation.** The following documentation forms a minimum requirement, provided electronically (PDF and MS Word) and in English:

- Operation and Maintenance manuals
- Safety documentation
- Testing and standards certification

**Delivery.** All equipment to be delivered and accepted **no later than 31 Mar 25.** 

Delivery Address and Point of Contact:

#### [REDACTED]

**Acceptance.** The Authority will carry out a full inspection and testing of equipment on delivery.

**Warranty.** ANT to provide standard manufacturer's warranty for 1 year from acceptance.

**Technical/repair support.** ANT to provide the following for a 1-year period following delivery and acceptance:

 Annual maintenance. ANT to provide annual inspection, maintenance/service at ANT UK outlet, or at User location, as decided by the Authority.

- **Repair.** ANT to provide repair facility for the provided equipment at ANT UK outlet or User location, as decided by the Authority.
  - Costs to be communicated and agreed upon, by the Authority, prior to repair.

# Intellectual Property (IP) Rights (Known as IPR)

Remains unchanged.

# **Government Furnished Supplies**

Access to MOD site, including meeting rooms and Wi-Fi for delivery of training and conduct of maintenance.

# **Payment**

Payment for deliverables will be made on receipt of goods and following full inspection/testing of the equipment upon delivery. This is to ensure full compliance with specification criteria outlined in the 'outputs/deliverables' section above.

## Payment will be made in GBP.

Prior to submitting any claim for payment, the Supplier is required to register their details on the Contracting, Purchasing and Finance (CP&F) electronic procurement tool via the current supported CP&F gateway (EXOSTAR), if not already registered.

Where the Supplier submits an invoice to the Authority in accordance with CP&F/EXOSTAR instructions, the Authority will consider and verify that invoice in a timely fashion.

# Contract management arrangements

Not applicable for this goods contract.

#### End of contract/Exit strategy

The contract will not be considered closed until all deliverables have been met and accepted by the Authority.

	Deliverables								
Item	MOD Stock		Specification	Consignee	Packaging	Delivery	Total	Firm Price (£) Ex VAT	
Number	Reference No.	applicable)		Address Code (full address is detailed in DEFFORM 96)	Requirements inc. PPQ and DofQ (as detailed in DEFFORM 96)		Qty	Per Item	Total inc. packaging (and delivery if specified in the Purchase Order)
1	-	AG-24-196-4	As detailed in the above schedule of requirements.	[REDACTED]	-	Latest 31.3.25	1	347.465	347.465
		1		1	1	1		Total Firm Price	347.465

Item	Consignee Address (XY code				
Number	only)				