



NOTIFICATION OF PROCUREMENT OPPORTUNITY (NOPO)
Pre-Solicitation Notice
NATO Competitive Procurement

Portable GNSS jammer kits

RFP-ACT-SACT-26-101

Amendment 1

Date of NOPO Publication: 15/10/2026

Anticipated Solicitation Release Date: 26/10/2026

Anticipated Solicitation Closing Date: 30/11/2026

Anticipated Contract Award Date: 11/12/2026

Please note above anticipated dates are estimated.

Point of Contact:

Supreme Allied Commander Transformation
BUDFIN – Purchasing and Contracting Branch
Attn: ACT Contracting Officer
7857 Blandy Road, Suite 100,
Norfolk, Virginia, USA 23551-2490
e-mail: hqsact.contracting@nato.int

Introduction

NATO forces are facing increasingly coordinated and hybrid activities, including cyber and electromagnetic attacks. In response, NATO forces need to significantly increase the level of audacious training in defensive cyber operations to include raising awareness among users of digital systems, developing in depth knowledge of procedures and establishing solid links with entities dedicated to the cyber domain.

The objective is to manufacture and deliver six (6) portable GNSS jamming kits, which can be used either in operations or during exercises and training.

To award the contract(s), the ACT will apply a Sealed Bidding Procedure in accordance with the Procurement Policy for NATO Common Funding.

The contract will be awarded as a fixed-price deliverable contract.

The estimated total contract value is **EUR 1,100,000**.

Vendors are invited to review the requirements described herein and to register for participation through the appropriate national authority of the prime vendor's nation of origin. Vendors may form partnerships or sub-contractor relationships; however, all vendors, whether prime, partner, or sub-contractor, shall meet all identified eligibility requirements for participation.

Declarations of Eligibility shall be sent to hqsact.contracting@nato.int by **26 October 2026, 0900 hours**, Eastern Standard Time, Norfolk, Virginia. E-mail subject shall include the Procurement Opportunity information along with company name (for example: **RFP-ACT-SACT-26-101 Company XYZ**)

This opportunity reflects NATO's commitment to transparency, equal treatment of suppliers, and the efficient delivery of goods, works, and services in support of NATO missions and participating nations. All eligible and responsible sources may submit a proposal, if and once RFP is published, which shall be considered by the ACT.

1. Title of Procurement Opportunity

Portable GNSS jammer kits.

2. Description of Requirement

Modern operations rely on Global Navigation Satellite Systems (GNSS) for positioning, navigation and timing. These systems support navigation, safety, sensor and data link synchronization, and the deployment of autonomous systems. However, their reliance on radio signals renders them vulnerable to jamming, spoofing, or cyberattacks.

Intentional or accidental GNSS interference may cause the loss of automatic positioning and timing for vehicles, vessels and aircraft, including their autonomous systems and precision-guided munitions. Small and medium drones rely on GNSS for navigation and on radio links for control and video, so interfering with either can push a drone off course, trigger a failsafe such as hovering, landing or returning to base, or cut the operator's view. This is why GNSS and link interference is a core part of counter-UAS defence, and why operators need to understand how it affects both hostile and friendly drones.

To prepare operators, NATO's training and evaluation teams need systems that can generate controlled interference on GNSS and on drone video and control links, on demand and in the field. The kits sought here will let exercise planners inject realistic, bounded effects into maritime and air-domain training and observe how crews and operators detect, report and adapt. They therefore need to be quick to set up, usable from ships, small craft, unmanned vessels and ground sites, and simple enough for non-specialist users, with controls that keep effects within the intended area and duration.

The objective is to manufacture and provide NATO with six portable GNSS and drone-link jamming kits with these characteristics:

- A portable platform that can be carried by one/two people;
- Deployable and installable in 30 minutes or less;
- Suitable for outdoor use in accordance with NATO policy
- Installable on a ship, RIB, USV, vehicle, tripod and fixed ground site;
- Jamming of GNSS signals: L1, L2, L5, G1, G2, G3, E1, E5a, E6, B1I, B2a, B3I covering multiple bands simultaneously and with each band individually selectable;
- Jamming of drone video links in the 5 to 6 GHz band, covering multiple bands simultaneously and with each band individually selectable;
- Jamming of drone control links at 400 to 500 MHz and 2 to 3 GHz, covering multiple bands simultaneously and with each band individually selectable each ;
- Jamming of 1.2 to 1.3 GHz, cellular bands (700 to 9280 MHz, 1.8 GHz, 3.3 to 3.8 GHz) and 3 to 5 GHz;
- An adjustable GNSS denial radius from 500 m to 6 Nm (11km), adjustable in steps of no more than 500 m, with verifiable output power control. The radius shall be measured against a defined reference receiver at 2 m above ground level and at 120 m above ground level. The vendor shall provide predicted footprint tables at altitudes up to 10,000 ft for airspace deconfliction;
- An omnidirectional antenna and a directional antenna;
- Laptop controlled, powered by battery, platform or vehicle supply, mains or generator, with a minimum endurance of 4 hours of continuous operation on battery power. For AC operation, the equipment shall support 100–240 VAC, 50/60 Hz, either directly or through the supplied power supply/adaptor;
- Remote control with worldwide coverage (satellite-based), using authenticated and encrypted links, with a local override and a remote shutdown;
- An end user interface adapted for a non-specialist user;
- A time-limited mode of operation with an automatic cut-off, and time-stamped logging of all emissions in an exportable format, using a time source independent of GNSS.

The deliverables shall include:

- The demonstration plan;
- The six (6) portable GNSS jamming kits;
- Training for early adopters on the GNSS jamming kit on site in a NATO unit (Europe/UK);

- A user guide (pdf format) including a safety and deconfliction annex;
- An emission test report, verifying output power, spectral emission, effective radius and safety functions for each kit, in a format suitable for supporting national and NATO spectrum authorization.

3. Vendor Eligibility

- 3.1. Participation in this Procurement Opportunity is restricted to vendors from NATO member nations.
- 3.2. Vendors must demonstrate the financial, technical, and professional capacity to manufacture and deliver portable GNSS jammer kits.

4. Access to Solicitation Documentation

Interested vendors, officially registered by national authorities with a Declaration of Eligibility, may participate in and receive the link to the solicitation documentation for this Procurement Opportunity by email when the solicitation is released on <https://www.act.nato.int/opportunities/contracting/>

5. Language of Solicitation and Bid Submission

- 5.1. Solicitation Documentation and Proposal Submission Language: English.

For the Financial Controller:

[Original Signed By]

Catherine GIGLIO
HQ SACT Acting Head of Contracts

Annexes:

- A: Declaration of Eligibility for NATO Competitive Procurement
- B: Distribution List

End of Notification

Annex A – Declaration of Eligibility for NATO Competitive Procurement

Date:

Declaration of Eligibility for NATO Competitive Procurement

To: ACT Procurement Authority

Subject: Declaration of Eligibility for NATO Competitive Procurement

Reference: RFP-ACT-SACT-26-101 – Portable GNSS jammer kits.

With reference to the above-mentioned NATO Competitive Procurement (NCP) opportunity, the following *[insert Country of Origin]* vendor has expressed an interest in receiving the solicitation document:

- Vendor Name:
- Address:
- Point of Contact / Title: Mr./Ms.:
- Email Address:
- Phone #:

I certify that this vendor has the necessary financial, technical, and professional competence to be admitted by the Government of *[insert Country of Origin]* as a bidder were it responsible for awarding a contract of this nature. The vendor listed above is security cleared to the level of this procurement opportunity.

Extension to Other NCP Opportunities. In addition to the referenced project, this Declaration of Eligibility may be used for other ACT NCP opportunities and is valid for the vendor in paragraph 1 for a period of three (3) years, unless rescinded in writing by the National Responsible Authority of *[insert Country of Origin]*.

Check one:

☐ Yes

☐ No

Note to Vendor: If "Yes" is checked, then present this Declaration of Eligibility for expressed interest in other ACT NCP Opportunities.

Signature

[Name of National Responsible Authority]

[insert Country of Origin]

Annex B – Distribution List

NATO Delegations:

Albania	Greece	Poland
Belgium	Hungary	Portugal
Bulgaria	Iceland	Romania
Canada	Italy	Slovakia
Croatia	Latvia	Slovenia
Czechia	Lithuania	Spain
Denmark	Luxembourg	Sweden
Estonia	Montenegro	The Republic of Türkiye
France	Netherlands	The United Kingdom
Finland	North Macedonia	The United States
Germany	Norway	

Embassies in Brussels (Attn: Commercial Attaché):

Albania	Greece	Poland
Belgium	Hungary	Portugal
Bulgaria	Iceland	Romania
Canada	Italy	Slovakia
Croatia	Latvia	Slovenia
Czechia	Lithuania	Spain
Denmark	Luxembourg	Sweden
Estonia	Montenegro	The Republic of Türkiye
France	Netherlands	The United Kingdom
Finland	North Macedonia	The United States
Germany	Norway	