SOURCES SOUGHT FOR NIGHT VISION DEVICES FOR FOREIGN MILITARY SALES (FMS)

Description

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INTRODUCTION

The U.S. Army Contracting Command, Aberdeen Proving Ground (ACC-APG) on behalf of the Communications- Electronics Command Security Assistance Management directorate (CECOM SAMD) is issuing this Sources Sought notice as a means of conducting market research to identify potential sources having an interest in, industry technologies available and capability to fulfill FMS requirements.

The result of this sources sought/market survey will contribute to determining the method of procurement if a requirement materializes. Based on the responses to this sources sought notice/market survey, this requirement may be set-aside for small businesses (in full or in part) or procured through full and open competition. It's anticipated a single award contract will be made. All small business set-aside categories will be considered. Telephone inquiries will not be accepted or acknowledged, and no feedback or evaluations will be provided to companies regarding submissions. The U.S. Government requests that interested parties submit a brief description of your company, your company's solution, and your ability to meet potential system requirements.

DISCLAIMER

THIS SOURCES SOUGHT IS FOR INFORMATIONAL PURPOSES ONLY. THIS IS NOT A REQUEST FOR PROPOSAL (RFP) TO BE SUBMITTED. IT DOES NOT CONSTITUTE A SOLICITATION AND SHALL NOT BE CONSTRUED AS A COMMITMENT BY THE GOVERNMENT. RESPONSES IN ANY FORM ARE NOT OFFERS AND THE GOVERNMENT IS UNDER NO OBLIGATION TO AWARD A CONTRACT AS A RESULT OF THIS ANNOUNCEMENT. NO FUNDS ARE AVAILABLE TO PAY FOR PREPARATION OF RESPONSES TO THIS ANNOUNCEMENT. ANY INFORMATION SUBMITTED BY RESPONDENTS TO THIS SOURCES SOUGHT/MARKET RESEARCH IS STRICTLY VOLUNTARY.

PROGRAM BACKGROUND

CECOM SAMD administers and manages FMS cases including requirements for Partner Nations and entities. CECOM SAMD's goal is to satisfy customer requirements for **Night Vision Devices (NVD)** and associated systems to support the country of Hungary.

REQUIRED CAPABILITIES

The purpose of this market research/sources sought is to identify interested sources that are certified and able to deliver required hardware to support Hungary requirements.

1. The contractor shall deliver 45 each Sentinel Tactical Night Vision (TNV) Binoculars. Each Sentinel TNV Binocular shall include U.S. Gen3 MILSPEC filmless L3 white phosphor Image Intensifier Tubes (IIT). The contractor shall include factory data sheets validating U.S. Gen3 MILSPEC quality IITs and below-listed specifications. Additional technical requirements are listed in an attached document (see Special Requirements (below) regarding Cybersecurity Maturity Model Certification.) Each Sentinel TNV Binocular shall include:

Item	**Description**	**QTY**
Sentinel TNV Binocular	With U.S. Gen3 MILSPEC Filmless L3 White Phosphor IITs	1
	Dovetail Helmet Mount	1
	Soft Carry Case	1
A3144318	Daylight Filter Covers (Pinhole Cover)	2

Specifications	
Dimensions	4.5 inches (L) x 4.7 inches (W)
Weight	20.8 ounces (Dovetail Configuration)
Finish	Anodized Matte Black
Power	One (1) CR123 3 V Li/MnO2 Battery
Battery Life	Approximately 30 Hours at Room Temp
Waterproof	66 feet Submersible
Environmental	MIL-STD 810G
IIT	L3Harris MX10160 Infinity (x2)
Color	White Phosphor
Gen3	
Resolution	64 lp/mm
Film	Filmless
Gate	Automatic
MILSPEC	All IITs Pass Group A Testing; Group B, C, D Lot Testing in Accordance with U.S. MILSPEC Acceptance Standards
Magnification	1x
FOV	40 degrees
Objective Lens	F/1.2
Diopter	+2 to -6
Focus	9.8 inches to infinity

2. The contractor shall deliver 10 each D790 Magnus 6x Gen3 MILSPEC quality Night Vision Weapon Scopes. Each D790 Magnus 6x Night Vision Weapon Scope shall include a U.S. Gen3 filmless auto-gated white phosphor IIT. D790 Magnus 6x Night Vision Weapon Scopes shall meet listed specifications. Additional technical requirements are listed in an attached document (see Special Requirements (below) regarding Cybersecurity Maturity Model Certification.) Each D790 Magnus 6x Gen3 Night Vision Weapon Scope shall include:

Item	Description	QTY
D790 Magnus	6x Gen3 Night Vision Weapon Scope	1
Weapon Mount	MIL-STD-1913 Picatinny Rail	1
	Rubber Lens Cap	1
	Rubber Eyepiece Lens Cover	1
	Lens Cleaning Cloth	1
	AA Alkaline Batteries	2
	Instruction Manual (English)	1
	Soft Case	1

D790 Magnus Night Vision Weapon Scope Specifications

Dimensions	12.2 inches x 3.85 inches x 3.5 inches
Weight	2.425 pounds
Finish	Corrosion Resistant Matte Black
Power	2 Standard AA Batteries
Battery Life	60 Hours at Room Temperature
Environmental	MIL-STD 810G
Detection Range	2000 feet
IIT	
Color	White Phosphor
Gen 3	
Resolution	64 lp/mm
Film	Filmless
Gate	Automatic
MILSPEC	All IITs Pass Group A Testing; Group B, C, D Lot Testing in Accordance with U.S. MILSPEC Acceptance Standards
Magnification	6x
Lens	F/2.0
Field of View	6.3 degrees
Focus Range	33 feet to infinity
Diopter	+3 to -4

3. The contractor shall deliver two (2) each PLRF25C Laser Range Finders. The PLRF25C shall meet listed specifications.

PLRF25C Specifications

Dimensions	5.2 inches x 3.5 inches x 2.2 inches
Weight	1.1 pounds
Power	3V Lithium Battery Type CR123A
Battery Life	>5000 measurements
Environmental	MIL-STD 810G
Range	5 meters to 6000 meters
Accuracy	+/-2m from 50m to 1500m; +/-5m from <50m to >1500m
Optics	
Magnification	6x

Field of View	6 degrees
Focus Range	30m to Infinity
Diopter	+4 to -4
Interface	RS232 Standard Data
RS232	Standard Data
Bluetooth	SPP Compatible
DAGR/PLGR	External GPS Compatibility
Laser	
Type	Eye Safe 1550 nm
Azimuth Accuracy	+/-0.6 degrees
Inclination Accuracy	+/-0.2 degrees
Measuring Time	<0.4 seconds

4. The contractor shall deliver six (6) each Kestrel 5700X Ballistic Computers. The Kestrel 5700X shall meet listed specifications.

Kestrel 5700X Specifications

Dimensions	5 inches x 1.8 inches x 1.1 inches
Weight	4.4 ounces
Power	Single AA Lithium Battery
Battery Life	400 hours
Waterproof	IP67
Environmental	MIL-STD 810G
Sensors	Pressure, Relative Humidity, Temperature, Digital Compass
Computation	AB G1/G7/Custom Curve Drag Models; Custom Drag Factor

5. The contractor shall deliver one-hundred (100) each TNVC TNV/PVS-14 NPBM-D Dovetail Bridge Mounts. The TNVC TNV/PVS-14 NPBM-D Dovetail Bridge Mount shall be capable of bridging two AN/PVS-14 Night Vision Monocular systems resulting in a single binocular capability. Each TNVC TNV/PVS-14 NPBM-D Dovetail Bridge Mount shall have the following features:

TNVC-TNV/PVS-14 NPBM-D Dovetail Bridge Mount Features

1) Compatible with Wilcox and Norotos Dovetail helmet mounts.
2) Independently articulating arms permitting users to adjust interpupillary distance (IPD).
3) Articulation ability also permits stowing the binocular more closely to the user's helmet for lower profile and better weight distribution.

6. The contractor shall deliver ten (10) each AN/PVS-31A Night Vision Goggles (NVG). The AN/PVS-31A shall meet listed specifications. Additional technical requirements are listed in an attached document (see Special Requirements (below) regarding Cybersecurity Maturity Model Certification.) Each AN/PVS-31A shall include:

Item	**Description**	**QTY**
AN/PVS-31A	Night Vision Goggle	1
	Dovetail Helmet Mount	1

Padded MOLLE Carry Pouch	1
Rubber Eye Cup	2
Sacrificial Window	2
Wilcox Amber Filter	2
Remote Battery Pack	1
Remote Power Cable	1
Anti-Fog Wipes	1
Lens Covers	2
Operator's Manual	1

AN/PVS-31A NVG Specifications

Dimensions	4.2(L) inches x 4.2 (W) inches x 3.4 (H) inches
Weight	1 pound with battery
Finish	Matte Black
Power	One (1) Standard AA Battery or 4 Standard AA Batteries (Remote Battery Pack
Battery Life	1 Battery: 15 hours; 4 Batteries 50 hours
Environmental	MIL-STD 810G; Waterproof to 66 feet for 2 hours
IIT	
Model	MX-11769
Gain	Adjustable/Variable
Color	White Phosphor
Gen 3	
Gate	Automatic
Magnification	1x
Field of View	40 degrees
Focus Range	18 inches to infinity
Diopter	-0.5 Standard

Request responses MUST include Rough Order of Magnitude (ROM) price for the equipment described.

SPECIAL REQUIREMENTS

Any resulting contract is anticipated to have a security classification level of Unclassified. Any resulting contract is also anticipated to involve the exchange of sensitive information requiring the contractor to satisfy a Cybersecurity Maturity Model Certification (CMMC) Level 2 (Self) assessment with the possibility of processing, handling, exchanging information that will require CMMC Level 2 (C3PAO) assessment after 10 November 2026. Any resulting contract shall be compliant with the specialty metals restriction of the Berry Amendment (10 U.S.C. 2533a and 2533b) in accordance with DFARS clauses 252.225-7008 and 252.225-7009.

ELIGIBILITY NAICS code	333310, Commercial and Service Industry Machinery Manufacturing, Night Vision Optical Devices Manufacturing
Product Service Code (PSC)	N/A

Federal Supply Code (FSC)	5855, Night Vision Equipment, Emitted and Reflected Radiation

Submission Details:

Interested sources should furnish the following information, in the format provided below:
(1) Name and address of company, with Commercial and Government Entity (CAGE) Code and Unique Entity Identification (UEI) number. Any interested company must be registered with the System for Award Management (SAM.gov)
(2) Point of Contact Name, Department, phone number, and email address.
(3) Please indicate whether your company is currently supplying a different generation or version of this item to the U.S. Government. If so, please provide the contract number.
(4) Identify past and current services your company offers that exactly match the capabilities specified above.
(5) Address your company's capability to act as a single provider for the hardware and services defined herein. If significant subcontracting or teaming is anticipated in order to deliver technical capability, organizations should address the administrative and management structure of such arrangements. No phone or email solicitations with regards to the status of any resulting request for proposal (RFP) will be accepted prior to its release.

RESPONSE DETAILS

Your response to this Sources Sought, including any capabilities statement(s), shall be electronically submitted to Contract Specialist, Emanuel Green in either Microsoft Word or Portable Document Format (PDF), via email Emanuel.e.green3.civ@army.mil no later than 4:00 p.m. Eastern Standard (ES) on July 13, 2026.

Reference this sources sought number in the e-mail subject line and on all enclosed documents. Responses shall include documented capability to deliver required radio systems and equipment. Information and materials submitted in response to this request WILL NOT be returned. DO NOT SUBMIT CLASSIFIED MATERIAL. All data received in response to this Sources Sought that is marked or designated as corporate or proprietary will be fully protected from any release outside the Government.

Primary Point of Contact
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