

Single Source Justification (Simplified Acquisition)

Section A: General Contract Information

Is this a Bridge Action as defined in the [AF Bridge Action Reduction Plan](#)? ☐ Yes ☐ No

Contracting Activity: 99th Contracting Squadron

Project/Program Name: 59 TES Monitoring devices

Purchase Request / Local ID Number: F3GECA3177A001

Estimated Contract Cost (including Options): [REDACTED]

Section B: Description of the Supplies/Services Required

The 59th Test and Evaluation Squadron (59 TES) and the 6th Weapon School (6 WPS) is requesting the single source purchase of a combined quantity of 64 units of the Standard Tactical WHOOP Package. This package will include the WHOOP sensor 4.0, Black SuperKnit band, waterproof battery pack, and USB charging cable.

Section C: Justification for Soliciting from a Single Source or Brand Name

There is no substitute available within the United States following the Commercial Off-The-Self (COTS) (252.225-7000) and Berry Amendment (10 U.S.C. § 2533a) for a 24/7 physiological monitoring device specifically designed to provide insight into Strain, Recovery and Sleep for overall individual/team readiness. To accurately provide the above the device must include a device on the wrist being worn 24/7 and have the ability to charge the device without taking it off the wrist so it keeps extensive accurate qualitative data with zero gaps. Also must provide the ability to track Heart Rate Variability (HRV), Resting Heart Rate (RHR), Slow Wave Sleep (SWS) and Rapid Eye Movement (REM) with accuracy standards of 90% and above when compared to the "golden standard" (ECG) for sleep metrics. Furthermore, due to having a system already in place, awarding to a different company and system would require additional funds and man hours to implement the new system. Also, additional training would be required for both administrators and aircrews.

Section D: Efforts to Obtain Competition

Market research conducted determines that this requirement will be awarded to WOOPS, Inc. as a single source purchase under the NAICS 334519 and FSC 6625. A Notice of Intent shall be posted on SAM.gov to ensure that there is no other capable vendor meeting the requirement.

Section E: Steps to Preclude Future Single Source or Brand Name Awards

In the future, market research shall be performed for similar or like requirements to ascertain if other manufacturers are entering these specified markets that can meet the requirements. Additional market research shall also be conducted to determine if there are other brands available for future similar or like requirements that will neither hinder the mission of the customer nor increase the cost/price for the requirement.

Section F: Contracting Officer's Determination

I have determined, in accordance with [FAR 13.106-1\(b\)\(1\)](#), that the circumstances of this contract action deem only a single source is reasonably available.

Date 01-Aug-2023	Typed Name and Rank/Grade of Contracting Officer DAVID Y. KIM, TSGT, USAF	Signature of Contracting Officer KIM.DAVID.YOUNG BIN [REDACTED]	Digitally signed by KIM.DAVID.YOUNG BIN [REDACTED] Date: 2023.08.01 14:50:34 -07'00'
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