



National Institute of Environmental Health Sciences  
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NIEHS, Office of Acquisitions

Aivero 3D Compression Software

Synopsis

## SYNOPSIS

### General Information

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### Contracting Office Address

NIEHS  
530 Davis Drive  
Durham, NC 27709

### Description

THIS IS A NOTICE OF INTENT AND NOT A REQUEST FOR QUOTATIONS.

The National Institute of Environmental Health Sciences (NIEHS), Research Triangle Park, NC intends to negotiate on a sole source basis with Aivero AS (Cage Code: N6424) Nedre Banegate 41 Stavanger, Norway

**This acquisition is conducted under the authority of 41 United States Code (U.S.C.) 1901 as set forth in Federal Acquisition Regulation (FAR) 13.106-1(b)(1)- Only One Responsible Source**

**This purchase is for:** Aivero 3D Compression Software

Part number: Ai-See-22-01 Aivero See 3D Package

NIEHS has a need for software to compress the video stream that comes from the depth cameras used in the mouse-monitoring systems NIEHS is developing. One component of the software runs on a hardware acceleration unit which is placed between the camera and the receiving computer. The other component of the software runs on the receiving computer to store the compressed videos. Compressing the cameras video stream before it actually gets to the receiving PC lowers the streaming bandwidth requirement hence allowing multiple cameras to stream to a single PC. This is a highly specialized application that is not available from other vendors. Aivero has developed this product specifically which meets the hardware approach required.

**Delivery:** 30 days upon receipt of award.

This notice of intent is not a solicitation or request for quotes. Notwithstanding, any responsible source that believes it is capable of meeting NIEHS requirement, may submit capability statement. Responses to this posting must be submitted via email to Chantal.cornelius@nih.gov, by August 19, 2022, at 10:00 AM EST.

A determination by the Government not to compete this quote contract action based upon responses to this notice is solely with the discretion of the Government. Information received will only be considered for the purpose of determining whether to conduct a competitive procurement.

There is no solicitation package available. For any questions regarding this announcement, please contact Mrs. Chantal Rosales Cornelius at the above email address.