

**JUSTIFICATION FOR SINGLE SOURCE AWARDS IAW FAR 13.106-1**  
(OVER MICRO-PURCHASE THRESHOLD(\$3K) BUT NOT EXCEEDING THE SAT (\$150K))

**1. ACQUISITION PLAN ACTION ID:**

VA259-16-AP-6906

**1A. PROJECT/TASK NUMBER**

**1B. ESTIMATED AMOUNT:** \$99,950.00

**2. BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE:**

VA Eastern Colorado Health Care System (VA ECHCS) has a requirement to procure a new Optical Coherence Tomography (OCT) system with Angiography to be utilized by Surgical service and the Ophthalmology clinic. This unit is to replace an aging Carl Zeiss HD OCT Model 4000 unit that is currently installed in the eye clinic at the Denver VA Medical Center.

**3. UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED:**

The Eye Clinic requires an OCT unit that can also complete an OCT Angiography scan. In a single scan, the unit shall be able to provide visualization of both micro vascular and structural information with a noninvasive OCT scan. The OCT system must have interchangeable lenses to allow for different angle imaging and capture and must save settings from previous scan of patient. The system must also be DICOM compatible and approved to be on the VA network. The system shall be able to pull a worklist of patients for image capture and send the images to VistA Imaging, as well as DICOM server. Also, data from the existing Carl Zeiss HD OCT 4000 must be transferred over to the new unit for serial comparison.

**4. SUGGESTED SOURCE INFORMATION (Contractor Name, Address, City, State, Zip, and Telephone Number)**

Brand Name: Carl Zeiss  
PROAIM Americas, LLC  
d/b/a: PROAIM Medical  
PO Box 724  
Grover, MO 63040

**5. REASON THAT SUGGESTED SOURCE IS THE ONLY SOURCE, WHICH CAN PROVIDE THE SUPPLIES OR SERVICES:**

Due to the required characteristics listed above in section 3, this requirement is a brand name requirement to Carl Zeiss as the original equipment manufacturer (OEM). The Carl Zeiss system has a repeat scan function which will position components and camera focus in the proper location from the previous scan for the patient. This will shorten the setup time for Eye-Clinic staff. The CIRRUS HD OCT 5000 product is able to take the raw data from the Carl Zeiss HD OCT 4000 currently installed and convert it over to the new system for serial comparison. This will allow the clinical staff to have images and reports available in the same format for comparison when reevaluating patients on return visits. By changing systems, patient care would be adversely affected if the VA loses access to previous images. Carl Zeiss products are also able to integrate with VistA Imaging, as on the approved national DICOM listing.

**6. DESCRIPTION OF MARKET RESEARCH CONDUCTED AND RESULTS OR STATEMENT WHY IT WAS NOT CONDUCTED:**

Zeiss was contacted, as well as other VA facilities to determine what systems they have installed for similar systems. It was determined, based on the requirements for the Denver VA, that the CIRRUS HD OCT 5000 has unique characteristics for their OCT systems as follows. When searching the national approved DICOM listing, Carl Zeiss has many products available and approved for interfacing, including the Cirrus 5000 OCT, while others did not have all their platforms approved for the VA network. The Zeiss CIRRUS HD OCT 5000 is the only OCT system that can utilize the raw data from the existing CIRRUS OCT 4000 OCT onto the newer CIRRUS 5000 platform. Patient care could be vastly affected should access to previous images be lost. Based on this, it was determined that a brand name justification to Carl Zeiss would provide the proper equipment for clinical use would be in the best interest of the Government.

**7. REQUIREMENTS CERTIFICATIONS:** I Certify That The Requirement Outlined In This Justification Is A Bona Fide Need Of The Department Of Veterans Affairs And That The Supporting Data Under My Cognizance, Which Are Included In The Justification, Are Accurate And Complete To The Best Of My Knowledge And Belief.

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**Patrick F. Noonan, Biomedical Engineer**  
**VA ECHCS**

**Date:** \_\_\_\_\_

**8. CONTRACTING OFFICER'S CERTIFICATION: Contracting Officer's Certification:** *Purchase is approved in accordance with FAR13.106-1(b). I certify that the foregoing justification is accurate and complete to the best of my knowledge and belief. Note: COs are required to make a determination of price reasonableness IAW FAR 13.106-3. See the Commercial Supply and Service SOP for Price Reasonableness templates.*

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Name:**

**Title: Contracting Officer**

**Facility: NCO 19**