

NONCOMPETITIVE PROCUREMENT JUSTIFICATION
(Simplified Acquisition Procedures (SAPs) Micropurchase Threshold to \$150K)

The service or product(s) listed on requisition(s) below is/are precluded from competition for reasons indicated below.
SJXN121309

There are no suitable substitutes available.

Restricted to the following source. Provide original manufacturer's name. (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Manufacturer: GE Inspection Technologies 721 Visions Drive, Skaneateles, NY 13152
Manufacturer's Dealer/Rep: Mike Troller, 513-218-1267

Description of the product or services required, the estimated cost, and required delivery date (products) or Period of Performance (services).

The government requirement is for [REDACTED] Upgrade A to B, One 3D Phase Measurement Probe, Two 3D Phase Optical Tips.

P/N: RXLG3000-AB-UG , XL4TM61105SG [REDACTED] for faster PCU, Replace Two PCMCIA card slots with one Flash Card Quantity 1, [REDACTED]

P/N: XLG3PM6120, 3D Phase Measurement Probe, 6.1MM Dia, 2.0M Length.

Optical Characteristics: [REDACTED]

articulation. Quantity 1, [REDACTED]

P/N: XL4TM61105FG, 3D Phase measurement Tip

[REDACTED] Quantity 1, [REDACTED]

P/N: XL4TM61105SG, 3D Phase measurement Tip

Optical Characteristics: [REDACTED]

[REDACTED] Quantity 1, [REDACTED]

This is in support of [REDACTED]

Total Estimated Value of Procurement: [REDACTED]

This award has a required delivery of 30 days after receipt order.

Specific characteristics of the material or service that limit the availability to a sole source (unique features; function of the item; unique capabilities; facilities or special equipment; etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources.

General Electric is the Original Equipment Manufacturer, and the inventor of #D Active Phase Measurements. As such the technology is proprietary to General Electric, and only General Electric is qualified to upgrade the existing [REDACTED] to enable this technology.

For non-personal services indicate the highly technical or specialized expertise required. Describe the contractor's workforce, methods, materials or unique management or operating systems. If it is unique because of knowledge of key individuals, what is the basis of the knowledge that another firm could not obtain the same or equivalent expertise? Could another firm obtain the necessary highly specialized experience or technical capability in time to perform the requirement?

General Electric is the only manufacturer that currently has the 3D Active Phase Measurement Technology. GE Competitors are working on their own equivalent technologies, but admit they are all at least a year away. At this time, there is no other company that can produce a compatible upgrade [REDACTED] If the government were to wait for the competitors to develop this technology, acquisition of the technology would require the purchase of new equipment, rather than an upgrade to existing equipment, at significant additional expense.

The required product(s) or service(s) represent(s) the minimum requirements of the Government and no other product(s) or service(s) can satisfy the need.

FILL IN ALL APPLICABLE BLANKS BELOW

The product(s) must be compatible in all aspects (form, fit, and function) with existing systems presently installed. Describe the equipment you have now and how the new item/service must coordinate, connect, or interface with the existing system.

The upgrades to the existing system include proprietary technologies, and interfaces, that that not available or compatible with equipment provided by other suppliers.

Patent rights, copyrights, trade secrets, technical data, secret processes, or other propriety data essential for contract performance limits competition. The proprietary data is:

The 3D Active Phase Measurement technology is proprietary to General Electric. If other corporations were to develop the technology, it would most likely not be compatible with our existing equipment to to form and fit issues

These are "direct replacements" parts/components for existing equipment .

Other information to support a sole-source buy:

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Date 06/28/12

Based on review of the above statements and information, I concur with processing this procurement on a noncompetitive basis.
Contracting Officer Signature Date