

SIMPLIFIED ACQUISITION PROCEDURES (SAP)

Determination Memorandum for Sole Source Acquisitions Over \$3,000 but not Exceeding \$150,000

SOLICITATIONS MAY BE LIMITED TO ONE SOURCE ONLY IF THE CONTRACTING OFFICER DETERMINES THAT ONLY ONE SOURCE IS REASONABLY AVAILABLE. WHEN THE CUSTOMER DESCRIBES AN ITEM OR SERVICE, WHICH LIMITS THE AVAILABILITY TO ONE SOURCE, THE DETERMINATION MUST EXPLAIN WHY THE ITEM OR SERVICE PROVIDER IS THE ONLY ONE THAT WILL MEET THE GOVERNMENT'S REQUIREMENT. STATEMENTS SUCH AS "ONLY KNOWN SOURCE" OR "ONLY SOURCE WHICH CAN MEET THE REQUIRED DELIVERY DATE" ARE INADEQUATE TO SUPPORT A SOLE SOURCE PURCHASE. THIS FORM MAY BE USED IN LIEU OF THE DETERMINATION DESCRIBED IN FAR 13.106. THE CUSTOMER SHALL PROVIDE THE FOLLOWING INFORMATION:

1. PURCHASE REQUEST OR REQUISITION NUMBER: [REDACTED]	2. PROJECT/TASK NUMBER: DDG 1000 Bridge Trainer	3. ESTIMATED AMOUNT: [REDACTED]
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4. BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE:
Navi-Trainer Professional 5000 (NT-PRO5000) Visual database development 1 - Scene Editor Training Course - 5 days duration. (Qty: 1)
Location: 18912 N. Creek Pkwy STE 100, Bothell, WA. The training course will provide the skills to develop and modify Navigational areas (databases) using Model Wizard ver. 6.00 (MW 6.0).
After completing the course successfully, the user will be able to produce initial complexity level areas and include them into Navi-Trainer Professional 5000 Bridge Operation Simulator (NTPRO 5000) areas collection and update/modify existing visual databases for the DDG-1000 Full Mission Bridge (FMB) trainer.

5. UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED:
DDG-1000 is a new class multi-mission surface combatant Destroyer for the United States Navy. DDG-1000 FMB is a new training system that is used to train Bridge Watchstanders for high-risk evolutions, including underway replenishment, restricted maneuvering situations, including entering and exiting port. NT-PRO5000 is a Commercial Off The Shelf (COTS) product currently being used in the DDG-1000 FMB training system. NT-PRO5000 allows the training system to provide a realistic virtual environment and accurate representation of the ship based on the following training requirements: Bridge Team Management, Bridge Resource Management, Ship handling, Tugs and mooring operations, Underway Replenishment, and Mooring & Anchoring.

6. EXPLAIN WHY AN ADEQUATE PURCHASE DESCRIPTION OR OTHER INFORMATION SUITABLE TO SOLICIT MORE THEN ONE SOURCE HAS NOT BEEN DEVELOPED:
NT-PRO 5000 is proprietary to Transas, Incorporated and is the sole Original Equipment Manufacturer (OEM) of the product. Due to the sole proprietary of the NT-PRO 5000, Transas Inc. is the only vendor capable of teaching the intended operational capabilities and functionalities to the Government. The Model Wizard training will allow the government to create and update visual databases for the Bridge trainer which will allow quick changes to the navigation aids and update without the need to pay a contractor to perform the updates. There are no other vendors capable or qualified to provide this training to the Government. NT-PRO5000 software and training is proprietary to Transas and is not available from any other source.

7. PROVIDE A STATEMENT OF ACTIONS, IF ANY, THE GOVERNMENT MAY TAKE TO REMOVE OR OVERCOME ANY BARRIERS TO COMPETITION BEFORE FUTURE ACQUISITIONS ARE REQUIRED:
At this time market research has proven, there are no other resellers of NT-PRO5000. As such, there are no known alternatives to establishing competition for this procurement or future acquisitions.

8. CUSTOMER

8a. Name: [REDACTED]	8b. Code: [REDACTED]	8c. Phone#: [REDACTED]
8d. Signature/Date: [REDACTED]		

9. CONTRACTING OFFICER

9a. Name: [REDACTED]	9b. Code: [REDACTED]	9c. Phone#: [REDACTED]
9d. Signature/Date: [REDACTED]		