

SIMPLIFIED ACQUISITION PROCEDURES (SAP) \$3,500 @

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:

PURCHASE REQUEST OR REQUISITION NUMBER PR# N61340 1300552073 @	PROJECT/TASK NUMBER	ESTIMATED AMOUNT (OVER \$3,000 BUT NOT EXCEEDING \$150,000) ████████████████████
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BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE

MAK RTI (Run Time Infrastructure) software licenses (Qty=2 VShip Medium); MAK USB Dongle (Qty=2) are required to support PMS339 Conning Officer Virtual Environment (COVE) training system acquisitions for stateside sites: Pascagoula, MS and Bath, ME.

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

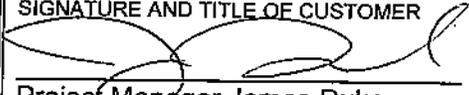
MAK RTI functionality is an integral component of the COVE training system. The VShip software is currently being used in the COVE training system, and it is designed to operate only with the MAK RTI software. Without the MAK RTI software, the communication between the systems would not operate properly, and training would not be provided to the fleet. The MAK RTI is central to the High Level Architecture based COVE training system, including all VShip federates. VShip is developed specifically for use with the MAK RTI, and the use of another RTI system will greatly increase development cost, delivery schedule, and result in a significantly increased test program. The most cost effective acquisition approach is to acquire MAK RTI licenses in a single order and distribute licenses as Government furnished software for each independent PMS339 trainer initiative. VT MAK is the sole manufacturer of MAK RTI software to the U.S. Navy fleet and associated COVE based training systems.

EXPLAIN WHY AN ADEQUATE PURCHASE DESCRIPTION OR OTHER INFORMATION SUITABLE TO SOLICIT MORE THEN ONE SOURCE HAS NOT BEEN DEVELOPED.

This MAK software is proprietary to MAK and is not available from any other source.

PROVIDE A STATEMENT OF ACTIONS, IF ANY, THE GOVERNMENT MAY TAKE TO REMOVE OR OVERCOME ANY BARRIERS TO COMPETITION BEFORE FUTURE ACQUISITIONS ARE REQUIRED

As technology advances and the COVE architecture evolves with it, it is possible that there will be other software applications that can compete with the MAK software application. As such, the Government IPT will continue to conduct market research to promote competition of MAK to the maximum extent possible

SIGNATURE AND TITLE OF CUSTOMER  Project Manager James Duke	CODE 1.3.6.1	TELEPHONE NUMBER 407-380-8166	DATE 4Feb2016
SIGNATURE OF CONTRACTING OFFICER 	CODE 25361	TELEPHONE NUMBER 407-380-4173	DATE 3/17/2016