



DEFENSE INFORMATION SYSTEMS AGENCY
JOINT INTEROPERABILITY TEST COMMAND
P.O. Box 12798
FORT HUACHUCA, ARIZONA 85670-2798

IN REPLY
REFER TO: Command and Control
Systems Division (JTH)

19 Jan 05

Ice Communications, Inc.
ATTN: Dan Molthen
1360 Beverly Road, Suite 100
McLean, VA 22101

Dear Mr. Molthen:

The TurboPrep Message Formatting System (MFS), version WTP 1.1.29, meets all standards conformance requirements. TurboPrep MFS is certified, except for North Atlantic Treaty Organization (NATO) use only messages or for any eXtensible Markup Language-Message Text Formatting (XML-MTF) capabilities, for conformance to the requirements of Military Standard 6040 (MIL-STD-6040), "United States Message Text Formatting," 2004 Baseline, Change 1, Implementation date 31 March 2004, to the extent detailed in the enclosed summary.

The Joint Interoperability Test Command (JITC) tested TurboPrep MFS on September 14 and 15, 2004, at the Pentagon Telecommunications Center, Arlington, Virginia. JITC certified TurboPrep MFS, version 2.02.A-5N, for the United States Message Text Formatting (USMTF) 2001 baseline of MIL-STD-6040 in February 2001. Ice Communications, Inc. submitted TurboPrep MFS version WTP 1.1.29 for certification testing to meet the requirements of USMTF 2004 Baseline, Change 1, of MIL-STD-6040. Test participants identified three system problems associated with message import validation functionality. The operational impact of these problems is minor. The enclosed Conformance Certification Testing Summary documents the test results and describes the system configuration used during the Standard Conformance Test (SCT). The SCT did not test messages designated for North Atlantic Treaty Organization (NATO) use only or any XML-MTF capabilities. These areas are optional requirements of MIL-STD-6040 and are not tested unless requested by the System Under Test.

Previous testing has demonstrated that even though a product conforms to standards there is still potential for incompatibility between systems that implement technical requirements differently. Therefore, before using this software in a joint operational environment, the specific operational requirements of system users must be defined, and the system must be tested and certified for interoperability in accordance with Chairman of the Joint Chiefs of Staff Instruction 6212.01C, "Interoperability and Supportability of Information Technology and National Security Systems," 20 November 2003.

Test reports, lessons learned, and related testing documents and references are on the JITC Joint Interoperability Tool (JIT) at <http://jit.fhu.disa.mil> Unclassified-But-Sensitive Internet Protocol Router Network (NIPRNet)), and <http://199.208.204.125/> Secret Internet Protocol Router Network. System interoperability status information is available via the JITC System Tracking Program (STP). The STP is accessible by .mil/.gov users at <https://stp.fhu.disa.mil/> (NIPRNet).

The JITC point of contact for this system validation is Mr. Hal Maynard, DSN 879-5477 or commercial (520) 538-5477, e-mail: harold.maynard@disa.mil

Sincerely,



STEVE E. BRIDGES
Chief
Command and Control
Systems Division

1 Enclosure:
Conformance Certification
Testing Summary

Copy to:

Joint Chiefs of Staff, Director for Command, Control, Communications, and Computer Systems (J6),
Room 1E833, The Pentagon, Washington, DC 20318-6000

Joint Chiefs of Staff (J6S), Room IC832, The Pentagon, Washington, DC 20318-6000

Office of the Secretary of Defense, Director, Operational Test and Evaluation, Room 3E318,
The Pentagon, Washington, DC 20301-1700

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