

## The Newest IAC is Ready to Serve the Needs of a Greater Customer Base

On December 21, 2005 a team led by Alion Science and Technology was awarded a contract to operate the Advanced Materials, Manufacturing, and Testing Information Analysis Center. This new center represents the merger of three former IACs: Advanced Materials and Processes Technology IAC (AMPTIAC), Manufacturing Technology IAC (MTIAC), and Nondestructive Testing IAC (NTIAC). With the introduction of the new IAC, AMMTIAC has focused its efforts on merging the resources, tools, and utilities, as well as the basic operations of the three predecessor IACs. Accomplishing this major task within months of the contract award AMMTIAC has made these valuable resources immediately available to its broad customer base.



For over a half century the Department of Defense (DoD) has sponsored a series of IACs to provide support to the materials, manufacturing, and nondestructive testing research, engineering, and acquisition communities. In recognition of the broader nature of modern information services, as well as the general expansion and broad convergence of the IAC user base, the DoD chose to merge AMPTIAC, MTIAC, and NTIAC into a single multi-service entity. AMMTIAC now provides full Scientific, Technical, and Operational Support Information (STOSI) solutions and services to an even broader DoD and industry user community.

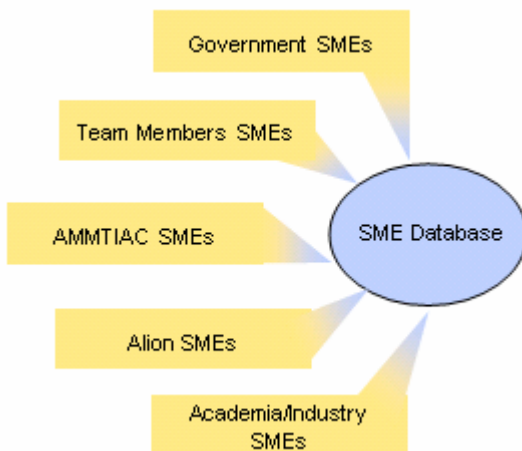
AMMTIAC has integrated nearly 300,000 documents from the library holdings of the predecessor IACs into a new collection. Bibliographic citations from the unlimited portion of this library are currently available in searchable form via the AMMTIAC website. This online library search engine enables users to conduct multi-layered searches and generate a customized bibliography. AMMTIAC has also integrated the inquiry services from the predecessor IACs into a unified service. All inquiries are now

### AMMTIAC Library

- 300,000 documents from Government, Academia, and Industry
- ✓ → Technical reports
- ✓ → Journals
- ✓ → Conference papers
- ✓ → Reference books
- ✓ → Handbooks
- ✓ → Databooks

automatically directed to the AMMTIAC Inquiry Manager, who identifies and forwards the request to the appropriate expert to respond to that request. AMMTIAC has successfully provided inquiry responses to a variety of entities on subjects spanning the entire AMMTIAC scope.

AMMTIAC has an extensive team available to support customers using the delivery order provisions available under the basic contract. The scope of the contract is very broad and enables the team to provide government customers with materials, manufacturing, and testing expertise as well as research, development, sustainment and operational support.



**AMMTIAC draws upon a subject matter expert (SME) database to provide the appropriate expertise in answering inquiries.**