



Alternative Restoration Technology Team (ARTT)

Our Charter

ARTT is a Naval Facilities Engineering Command (NAVFAC) chartered workgroup, established to promote the use of cost-effective, innovative technologies and methods in the Navy Installation Restoration (IR) Program.

Support Services

The ARTT carries out its charter by providing a variety of support services, many of which produce technical resources that are available to Navy Remedial Project Managers (RPMs). These support services include:

Research and Development: The ARTT works to integrate RPM needs into the research and development (R&D) community. The ARTT provides input for future research proposals, selects potential field project sites, reviews potential NAVFAC proposals for the Department of Defense's (DoD's) Environmental Security Technology Certification Program (ESTCP), and participates in the DoD's Strategic Environmental Research and Development Program (SERDP) final project briefings. The ARTT also submits, reviews, and ranks future environmental restoration needs for the Navy R&D program.

Technology Transfer: The ARTT provides guidance for the selection of innovative technology topics for NAVFAC's Technology Transfer (T2) program to help focus resources onto topics that are relevant and beneficial to RPMs. T2 is

accomplished through the distribution of T2 e-mail updates, Web-based multimedia training tools, articles, guidance documents, and other methods. The ARTT reviews and provides technical content improvements to the NAVFAC's Environmental Restoration and BRAC (ERB) Web site.

RPM Training: The ARTT supports training courses for RPMs that promote interaction among cleanup personnel and recognized industry experts. Recent courses with ARTT input include the Remediation Innovative Technology Seminars (RITS), Civil Engineer Corps Officers School (CECOS) Environmental Restoration Classes, the Monitored Natural Attenuation Timeframes Workshop, and the Environmental Forensics Workshop.

Technical Experts: ARTT members provide technical expertise on Cleanup Review Tiger Teams, which are initiated to support RPMs managing sites that have high potential cleanup costs, high visibility, and would benefit from a global NAVFAC perspective. In FY04, a team to validate cleanup strategies and associated costs for 220 Environmental Restoration, Navy (ER,N) sites included many ARTT members.

Fostering Partnerships

ARTT consists of representatives from NAVFAC Headquarters, Commandant of the Marine Corps, Naval Facilities Engineering Service Center, and Naval Facilities Engineering Commands (FECs). ARTT members provide quarterly project updates about innovative technologies and approaches used at each FEC so that RPMs can benefit from the experiences of others within NAVFAC. The ARTT works closely with other NAVFAC workgroups and the Office of Naval Research. The ARTT has established relationships with the Interstate Technology Regulatory Council (ITRC), the Federal Remediation Technology Roundtable, the U.S. Environmental Protection Agency, the U.S. Geological Survey, and other DoD services. ARTT representatives act as an important link between these groups and RPMs working in the environmental restoration field.

ARTT Products

A few of the ARTT products include:

- T2 Web tools and quarterly T2 e-mail updates.
- Technical expertise for ER,N Validation Review Team, CECOS instructors, and Tiger Teams.
- Input on a variety of guidance documents and articles, including documents by ITRC and RPM Newsletters.
- Updates to NAVFAC on innovative technologies implemented in the field.
- Identification of sites for SERDP and ESTCP projects.
- Cost and performance reports for technology applications.

Getting Involved in ARTT

Navy RPMs involved in ARTT activities can reap the benefits of using more innovative and cost-effective cleanup technologies at their IR sites. If you are interested in our current initiatives, please contact your ARTT representative. You can also request to join the ARTT's T2

e-mail update mailing list to receive the latest innovative technology information.

New Offering! ARTT Challenge

The ARTT has included a new service to RPMs to be conducted at each ARTT meeting. The host FEC will have the opportunity to bring a technical or policy issue to the ARTT to see if they can generate some implementable solutions to that challenge. A brief recommendation paper will be prepared and shared among the NAVFAC community.

Points of Contact

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ARTT Web Site:

<http://enviro.nfesc.navy.mil/erb>
Under Support, click on Workgroups and then ARTT.