

ADS is a small business of 65 plus engineers, scientists and certified managers serving the DoD and civilian Science & Technology (S&T) communities across the United States. We have become known as one of the leading S&T companies in the area. Our deep roots in S&T stem from our early days with the Office of Naval Research (ONR). Since our early beginnings with ONR, we now represent and manage projects in their strategic portfolio to include:

- **Quick Reaction S&T**-response to immediate warfighter needs
- **Technology Maturation**-subsystems and components for current and planned programs.
- **Leap-Ahead Innovations**-higher risk, high payoff disruptive technologies.
- **Discovery & Invention**-fundamental science and long-term initiatives.



ADS oversees an array of S&T support for ONR's Discovery & Innovation programs to include the Leap Ahead Innovation portfolio and the Quick Reaction S&T portfolio. The Leap Ahead Innovation portfolio includes the Innovative Naval Prototype programs and the SwampWork programs. They are Navy and Marine Corps technology investments that aim to give the United States an advantage with respect to winning battles or are "disruptive" to the enemy's ability to wage war.

The Quick Reaction S&T portfolio includes the Techsolutions program and the Naval Warfighter Experimentation program, which focus on effective and efficient use of personnel.

ADS S&T contracts help plan and manage scientific & engineering research related to technology gaps being filled to meet future Naval power, weapons and security needs. Under our Navy's Advanced Manufacturing (ManTech) contract we design and manage advanced manufacturing processes and assist in the selection of advanced materials for military application.

ADS has expanded its S&T support into the civilian area to include the Department of Energy (DOE). We perform research and environmental technologies for various programs in the Office of Fossil Energy. This office is responsible for the research of energy-related technologies in order to manage and regulate the fossil energy resources. ADS successfully supports the Office's goals by analyzing risk potential for technology development and deployment activities as well as researching new technologies to support the Office.

