

ADL JOB PERFORMANCE TECHNOLOGY CENTER



The 21st Century Warrior.

Bringing the Latest in Job Performance Technology to the Federal/Military Workforces

The Advanced Distributed Learning Job Performance Technology Center (ADL JPTC) was originally established by the Department of Defense (DoD) Job Performance Technology Initiative in 2000. The Initiative further defined and supported the use of job performance technology in the DoD. The Office of the Secretary of Defense, Personnel and Readiness (OSD P&R), working through the ADL Initiative, established the JPTC at the ADL Co-Laboratory Hub.

Collaborating with the Federal and Military Workforces

The JPTC's mission is to advance research and development in, and the implementation of, job performance technologies across the DoD and federal government, guided by the work of the ADL Initiative and in support of the T2 Initiative. The JPTC promotes research into the return on investment (ROI) of job performance technologies, serves as an "honest broker" for federal government and DoD requirements gathering, and acts as a collaborative point and working lab in researching and initiating demonstrations of job performance tools, content and subject matter expertise dealing with Human Performance throughout the DoD.

International Standards

A framework for cooperation to develop and distribute learning and technical data/information in an integrated approach was included in a Memorandum of Understanding (MOU) signed between ADL and its Sharable Content Object Reference Model (SCORM®) specification and the Aerospace and Defense Industries Association of Europe (ASD) Technical Publication Specification Maintenance Group (TPSMG), managing the International Specification for Technical Publication SI000D. The Director of the JPTC, Tim Tate, is the co-chairperson for the United States Specification Implementation Group (USSIG) Working Group Training Subproject, which is chartered to recommend how SI000D will interact with the Learning Community.



For more information about the ADL JPTC, visit ADLNet.gov.



ADL Job Performance Technology Center
ADL Co-Laboratory Hub
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The Advanced Distributed Learning Job Performance Technology Center (ADL JPTC) is located just outside of Washington, D.C., co-located with the ADL Co-Laboratory Hub (ADL Co-Lab Hub), in Alexandria, Virginia. The ADL Co-Lab Hub serves as the ADL Initiative's central organization for guiding, coordinating and integrating the operations of the ADL Co-Lab Network and its operations under the direction of the Office of the Secretary of Defense (OSD).

JPTC Goal



The primary goal of the JPTC is the development and coordination of an environment that will provide an opportunity under the ADL Initiative in support of Training Transformation (T2) to:

- Test proposed job performance technology (JPT) solutions in a controlled environment on a range of vendor platforms, operating systems and peripheral devices
- Demonstrate the operation of proposed JPT systems using various environments and diverse, controlled conditions
- Showcase new and innovative solutions using the latest in JPT
- Focus collaborative efforts on JPT, especially in the development of standards, among both government and industry partners.

Obtaining More Information



For information about the ADL JPTC, visit www.ADLNet.gov or contact:

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ADL Co-Lab Network

The ADL Co-Laboratory Network is comprised of ADL Co-Labs, ADL Technology Centers and ADL Partnership Labs. While each uniquely contributes to the evolution of ADL in specialized areas, all share research, subject matter expertise, common tools and learning content. The ADL Co-Lab Network facilitates an open collaborative environment for sharing research, development and assessments.

The **ADL Co-Lab Hub**, located in Alexandria, Virginia, acts as the central organization for guiding, coordinating and integrating the operations of all ADL Co-Labs. The ADL Co-Lab Hub performs integrated research, assessments and documentation of the capabilities, costs, benefits and effectiveness of ADL, and performs science and technology investigations.

The **Academic ADL Co-Lab**, located in Madison, Wisconsin, serves as the focal point for academia in promoting high-quality, reusable content for distributed learning. The Academic ADL Co-Lab is the ADL academic link to test, evaluate and demonstrate ADL-compliant tools and next generation technologies to enhance teaching and learning.

The **Joint ADL Co-Lab**, located in Orlando, Florida, integrates instruction and technology to meet the military's training requirements. It promotes the implementation of ADL through research, development and consulting services for the Department of Defense (DoD). The Joint ADL Co-Lab administers the DoD ADL Prototype Program on behalf of the Office of the Secretary of Defense.

The **Workforce ADL Co-Lab**, located at the University of Memphis in Memphis, Tennessee, is the catalyst of ADL implementation in industry, serving as a facilitator of the development and integration of ADL technologies to enhance the learning and training of the workforce of the future.

The **ADL Job Performance Technology Center**, located at the ADL Co-Lab Hub in Alexandria, Virginia, promotes research into job performance technologies, serves as an "honest broker" for federal government and DoD requirements gathering, and acts as a collaborative point and working lab in researching and creating demonstrations of job performance tools and standards.

The **ADL Technology Center**, located at Concurrent Technologies Corporation (CTC) in Johnstown, Pennsylvania, collaborates with all of the ADL Co-Labs to develop and validate SCORM concepts, technologies and utilities, and serves as the technical support of the ADL Initiative.

The ADL Co-Lab Network also includes several **ADL Partnership Labs** created outside of the United States giving the DoD a view of how ADL is embraced around the world. These ADL Partnership Labs promote the development and acceptance of global e-learning standards through their respective countries. Additionally each ADL Partnership Lab works with the ADL Co-Lab Hub to share research, lessons learned and technical evaluations on learning outcomes, and to collaborate on projects of mutual interest that will further expand ADL's research into the global community. Further information on the ADL Co-Lab Network, including a list of ADL Partnership Labs, can be found on ADLNet.gov.