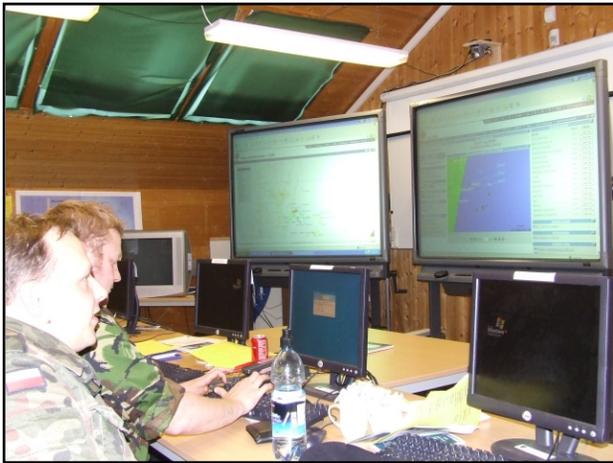


What's a Decision Wall/Desk?

Decision walls are large multi-screen environments for group collaboration and decision-making. Decision desks are multi-screen work positions for power users.



What's the Benefit?

Both decision desks and decision walls contribute to better situational awareness and ultimately help to achieve decision superiority. They provide a complete overview of the situation and enable multiple information aspects to be seen by a single decision maker without navigating through layers of overlapping windows



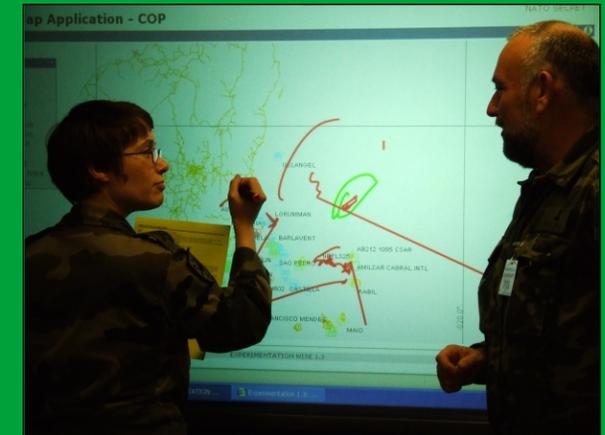
TIDE CogSci projects are sponsored and coordinated by:

Allied Command Transformation

C4I Division
Technology Coordination Branch(TCB)



Decision Wall and Decision Desk



Improved Situational Awareness, Collaboration, and Information/Knowledge Management (IM/KM))

Decision Desk/Wall Experimentation



ACT C4I Technology Coordination Branch has been successfully working with the NATO Response Force in NATO and National experiments to evaluate emerging technologies through Cognitive Science and Human Interface methodologies.



Innovative visual technologies improve situational awareness and support the decision making process using:

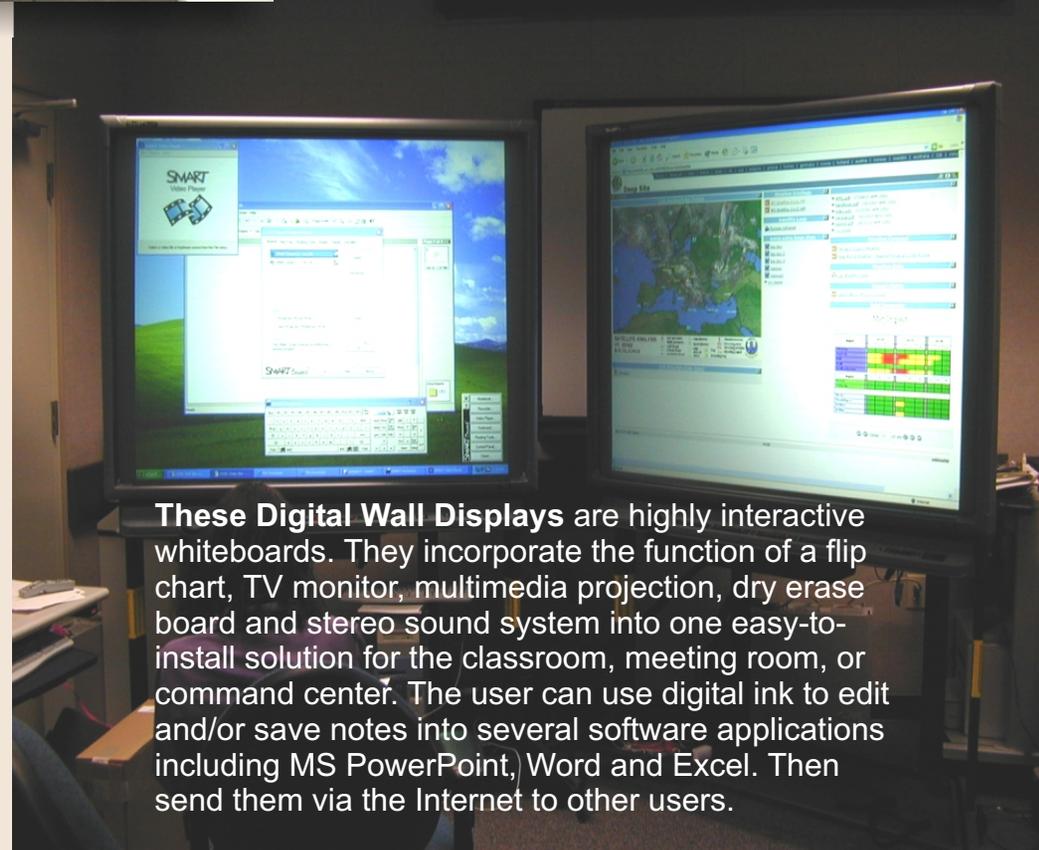
- Large digital wall displays
- Touch screens
- Interactive tools
- Split screen projections
- Multi dimensional visualization
- Video routing and processing
- Automatic information filtering
- Optimized smart push/smart pull
- Collaborative applications



Experimentation Venues:

- MNE 4
- Steadfast Series
- Joint Warrior
- CMX
- Allied Action
- Destined Glory
- CWID
- Dynamic Action
- Allied Warrior
- Noble Javelin
- Viking 2005

In response to DJTF Commander requirements, the Technology Coordination Branch introduced large multi-screen displays, collaboration software and a dynamic common operational picture to the field command center.



These Digital Wall Displays are highly interactive whiteboards. They incorporate the function of a flip chart, TV monitor, multimedia projection, dry erase board and stereo sound system into one easy-to-install solution for the classroom, meeting room, or command center. The user can use digital ink to edit and/or save notes into several software applications including MS PowerPoint, Word and Excel. Then send them via the Internet to other users.