



## ARROW

### ATO Reviewer and Resource Organizer for Wings

- **Receive ATO to complete mission planning by allocation of resources**
- **Browse and view ATO**
- **Filter and search ATO data**
- **Plans boards for lines of tasking, aircraft, and aircrew**
- **A light tool, ideal for deployed operations**

ARROW provides the capability treating the U.S. Message Text Format (USMTF) Air Tasking Orders (ATO 2000) generated by external sources. The ATO may be received and parsed, with information populated into a database. Search capabilities allow units to quickly identify their daily air mission taskings. Based on the availability of lines of taskings, the units may then select specific aircraft and assign aircrew to the missions. Plans boards may be viewed from a daily, weekly, or monthly perspective.

Coalition forces in deployed operations may set up their own organizational structures, lines of taskings committed, aircraft tail numbers per unit, and aircrew members available.

Squadrons may, for example, select only the segments of the ATO pertinent to them, or view the taskings of partner coalition units.

### Objective

To provide a light tool for the acceptance of ATO (Air Tasking Orders) and the assignment of aircraft and aircrew for mission preparation, to run under Windows Internet Explorer, networked or standalone.



### Capabilities

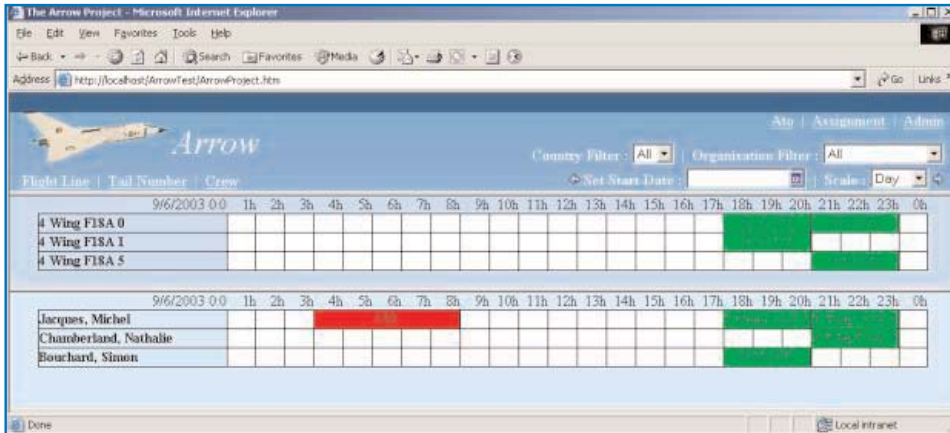
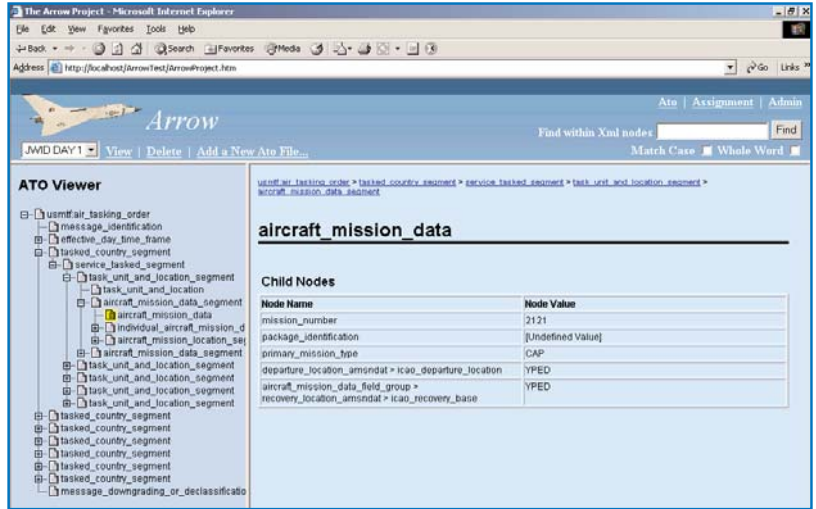
- Collaborative planning networked environment
- Deployed operations
- Air Tasking Orders - Reception and population of database
- Aircraft and Aircrew Scheduling Boards with drag and drop assignments
- Integrated XML ATO 2000 converter

# ARROW

## ATO Reviewer and Resource Organizer for Wings

### Technologies

- Windows 2000 / XP, Internet Explorer, Access
- Microsoft .Net 1.1
- Microsoft Internet Information Services (IIS) 5.5
- Microsoft Visual Studio.Net



### For more information

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