

## JTWC AWIPS Plans



JTWC Site Survey: APR-MAY

IA Accreditation: Ongoing, FWC-N

**Delivery:** ~ 1Q2018

IOC: ~3Q2018 (Initial system configuration, data pipe to HQ-PACREG, training,

model display/data visualization)

FOC: TBD

- JTWC desires continued collaboration on NHC work to migrate TC analysis/forecast capabilities into AWIPS-II to further enhance functionality
  - Participating in monthly telcons
  - Requesting end-of-year funds to support additional contractor hours for DODspecific system requirements.
- Many NHC functions are sent to WCOSS (i.e., will not be transitioned to AWIPS). JTWC ATCF is responsible for:
  - All JTWC warning graphics and text products
  - Guidance generation (e.g., SHIPS/LGEM, aids interpolation, wind probs, etc.)
  - Data archival, Post-storm best tracking, and statistical analysis
  - Transition of R2O

AWIPS will greatly enhance JTWC ability to view, integrate, and analyze data; however, JTWC will continue its current ATCF strategy (use, enhancements, etc.) until equivalent capability is fielded within AWIPS

- Joint Typhoon Warning Center ————— Forward, Ready, Responsive Decision Superiority