

DON eBusiness Operations Office



Naval Industry R&D Partnership Conference
4 – 7 August 2003

Innovation Center

- eBusiness Pilot Program
 - \$20M corpus FY03 ... FY04 \$13M
 - Deliver solutions in 90 –120 days
 - Government / Industry Teams
 - Assist in transition from pilot to Department of Navy Enterprise solution
 - In concert with President's Management Agenda



**Executive Agent for DoD Rapid Acquisition
Incentive Net Centricity (RAI NC)**

Fleet-Focused Pilots

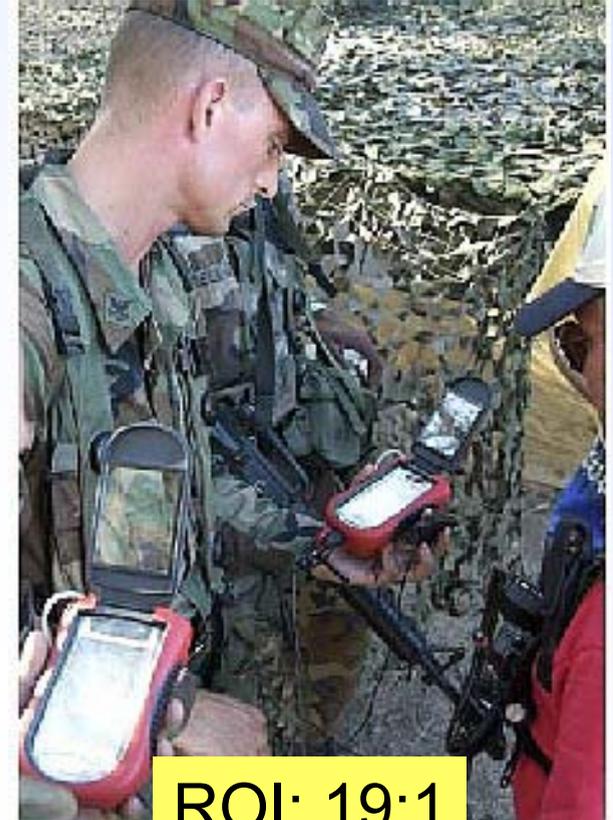


Naval Construction Forces SEA BEE Link



- Platform independent communications software to run on a PDA
- Provides mobile computing solution connecting to tactical radios

The SEA BEE pilot provides Navy/Marine Corps the ability to securely transmit encrypted data files between Command HQ and forward positions.



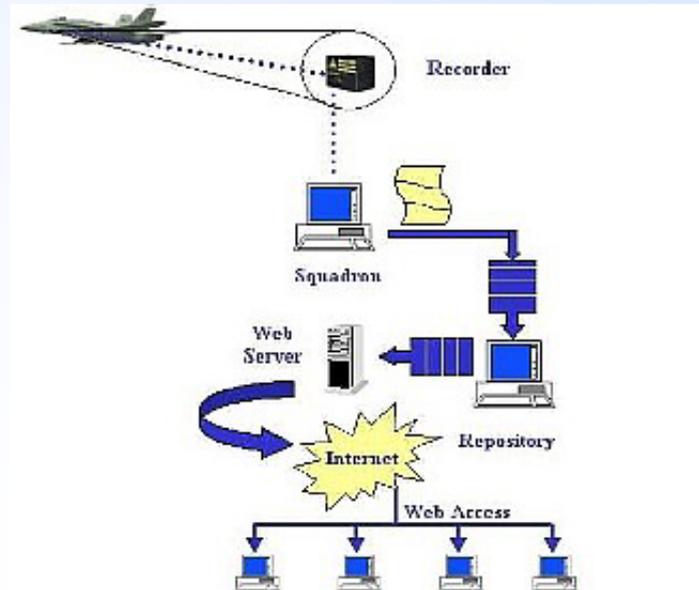
ROI: 19:1

In operational testing in Iraq and Kuwait

Military Flight Operations Quality Assurance (MFOQA)



- Improved maintenance troubleshooting capability
- Concept extensible to all aircraft types
- Leverages best commercial aviation practices



Process utilizing COTS hardware/software to collect, analyze & disseminate flight data through a web-enabled knowledge management repository, accessible at the squadron & enterprise levels



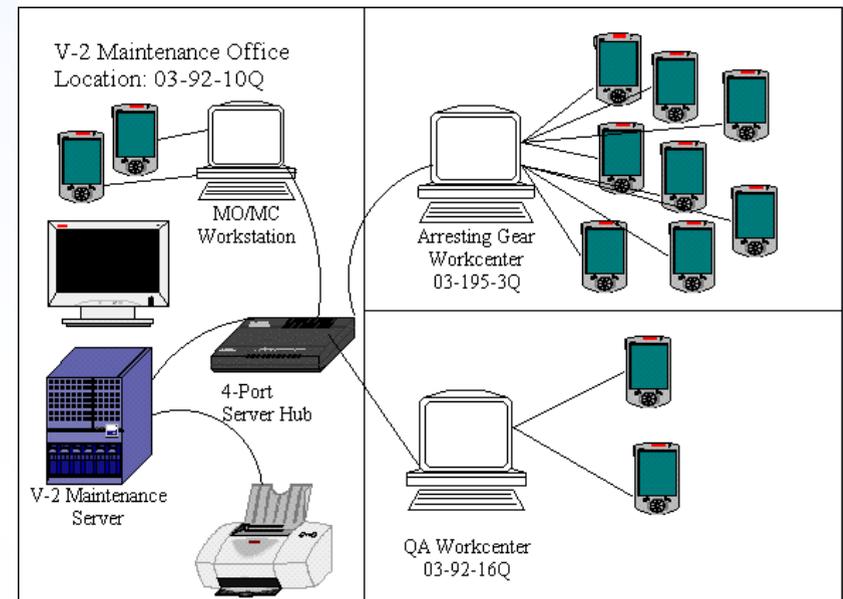
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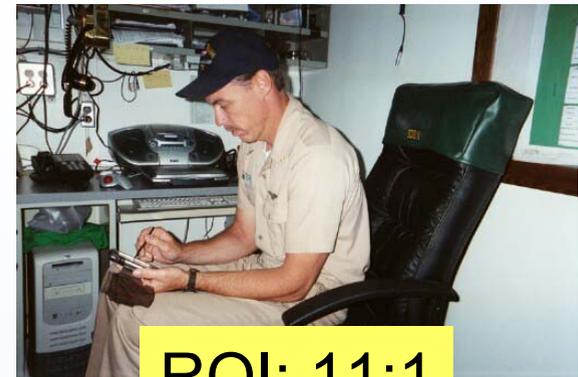
Automated Digital Calibration Readings



- Technicians use electronic forms & diagrams on a PDA vice paper
- Provides electronic workflow of authorizations
- Reduces maintainer times/ rework and improves accuracy



Provides a streamlined BPR for data collection, analysis, and reporting of measurement data using ruggedized PDA's, laptops, XML forms. NAVAIR funding FY04 installations.



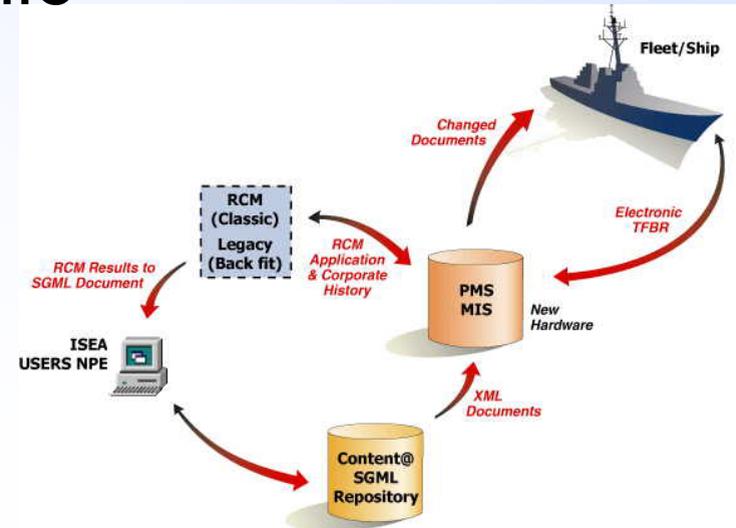
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Electronic Planned Maintenance System (ePMS)



- Backend processing of electronic technical feedback reports
- Updated Maintenance Requirement forms distributed in real time
- Web enabled document management



The ePMS projects develops electronic, paperless distribution of maintenance procedures, feedback reports and improves electronic schedules.

