



Joint Environmental Material Management Services (JEMMS)



Reduce, Reuse, Recycle!

JEMMS Concept

• DLA effort to reduce material in waste stream

• Single point for material management and waste consolidation

• Web-based software – user friendly

• True 'cradle to grave' HAZMAT management

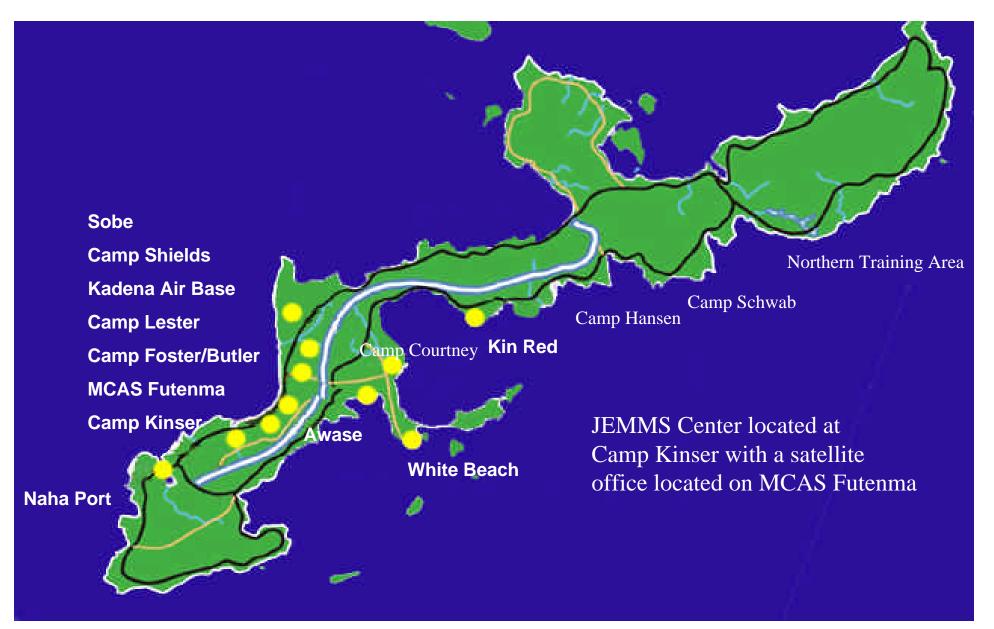
JEMMS Implementation

- NAVY CHRIMP business practice
- RHICS web based software
- Okinawa all Services + DRMO
- Local transportation contract
- Financed by local customers through Value Added Charge -VAC

JEMMS Okinawa

- Over 200 activities to CHRIMP.
- Single HAZMIN center one remote site.
- All material enters through JEMMS Center.
- Customers order through JEMMS Center.
- JEMMS delivers to lockers.
- JEMMS picks up excess HM and HW.
- RHICS used by JEMMS Center.
 - Ordering system for customer.
 - Inventory management system for the center.
 - Environmental tracking system.

Customer Locations



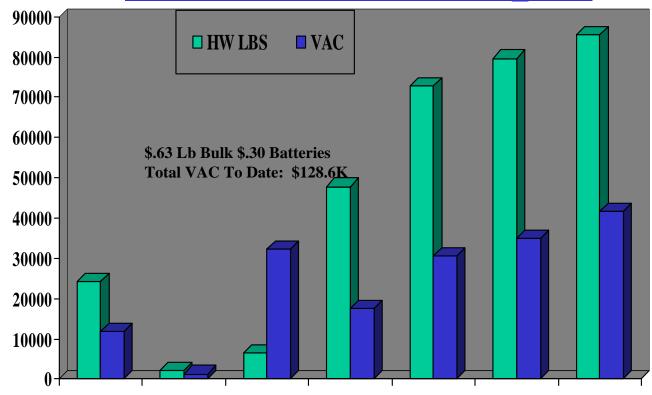
JEMMS Status

- Over 180 work centers up.
- Over \$1.3 million Inventory.
- Over \$930K Material Savings first 9 months.
- 3PL Inventory by June 03.
- DLA owned vendor managed inventory Aug 03.
- RHICS connectivity to customer identified systems by Aug 03.
- VAC cheaper than decentralized management.

JEMMS Next Steps

• Expand to other regions based on DLA/Service agreement

HAZWASTE DISPOSAL Metrics Example



Aug-02 Sep-02 Oct-02 Nov-02 Dec-02 Jan-03 Feb-03

	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Feb-03
HW LBS	24276	2100	6546.1	47823.6	72915.8	79654.2	85631.7
■ VAC	11759.04	1310.15	32343.741	17631.02	30551.56	34981.72	41544.67