

Hazardous Material Control And Management (HMC&M)

- ◆ Introduction
- ◆ Background
- ◆ HMC&M Program Scope
- ◆ CHRIMP
- ◆ JEMMS
- ◆ RHICS
- ◆ Ship to Shore Interface
- ◆ Offload/Metrics
- ◆ Summary

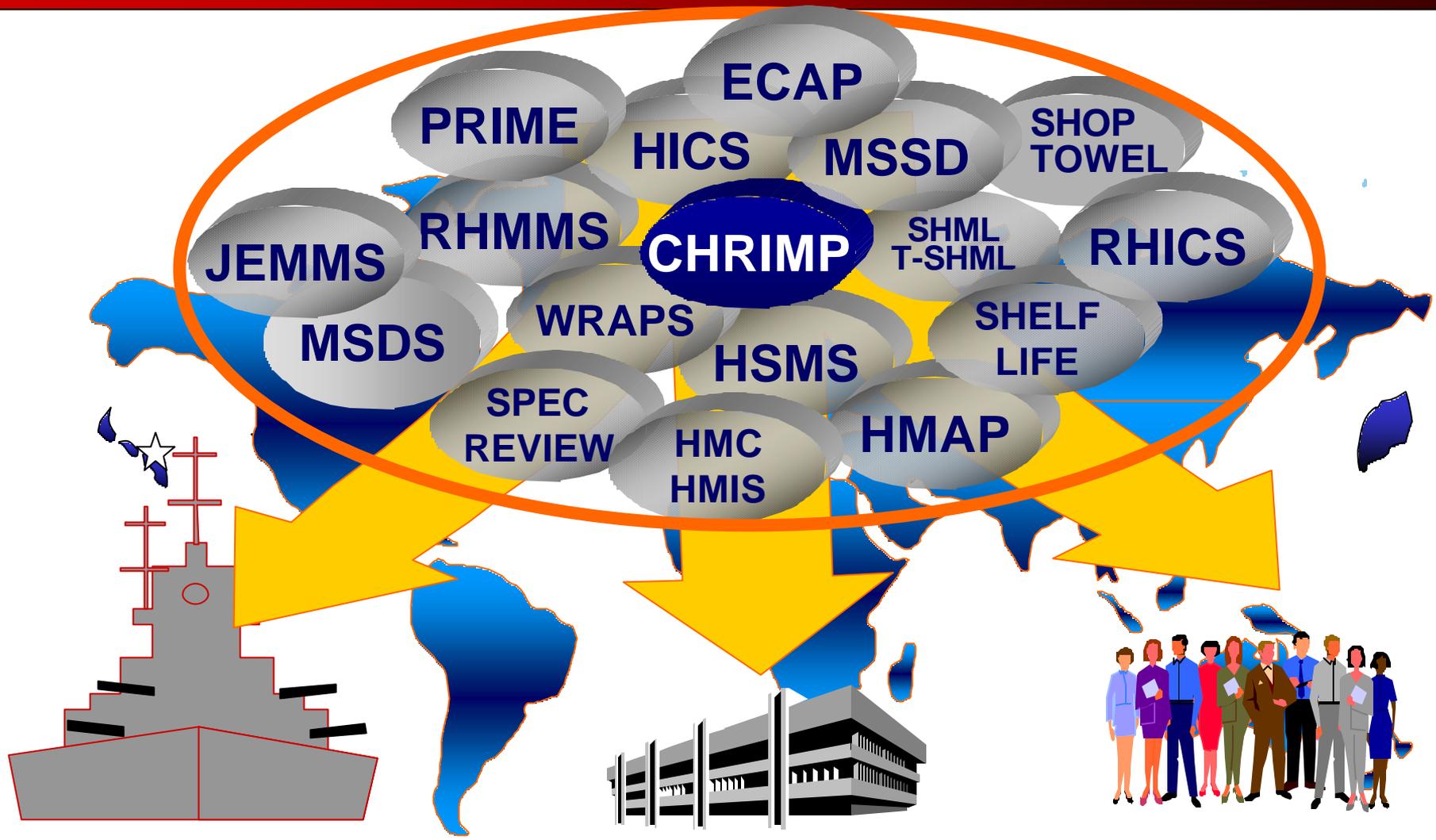


- **NAVSUP is the Navy's Executive Agent**
- **N45 Resource Sponsor:**



IT'S A BIG PROGRAM... AND GETTING BIGGER

NAVAL SUPPLY SYSTEMS COMMAND HEADQUARTERS



- ❖ **CHRIMP is...Consolidated Hazardous Material Reutilization and Inventory Management Program**
 - ❖ *Regional...assist Region Commanders with the establishment and maintenance of their program*
 - ❖ *Battlegroup CHRIMP...getting “ships” ready for deployment*
 - ❖ *ECAP/CHRIMP Phase II...Prototype...2 Ships West Coast/4 Ships East Coast*

“They have completely turned our HAZMAT operation around...” USS Mt. Veron

JEMMS

-  *Initially a DLA sponsored prototype in Okinawa*
-  *DLA had contractor problems...now 12 months behind schedule*
-  *Unhappy Customers*
-  *Has asked NAVSUP to help!*
-  *Will implement CHRIMP+RHICS*
-  *No prototype...We will implement*

 **DLA funded...\$6.5M**



Joint Environmental Material Management Services (JEMMS)

NAVAL SUPPLY SYSTEMS COMMAND HEADQUARTERS

- ◆ Will be a “joint” venture...Army, Navy, Marines (Air Force observing)
- ◆ Encompasses all HAZMAT operations:
 - ◆ *WEB based application*
 - ◆ *On-line ordering*
 - ◆ *Customer Delivery*
 - ◆ *Automated Reporting*
 - ◆ *Waste Consolidation*
- ◆ DLA BCA-
 - ◆ *\$9M HAZMAT procurement annually*
 - ◆ *\$6M HAZWASTE cost annually*

*****Potential for savings...Enormous (>\$4M annually)**

Re-useable Bulk Containers (RBC)

◆ Made from recycled plastic

◆ Projected Savings

◆ *Navy orders 45K tri-walls/year*

◆ *BCA reflects an opportunity for 60% reduction*

◆ *\$6M savings over 8 years*

◆ *Deployment scheduled for Apr 02*

◆ DLA and Army also participating





Region Hazardous Inventory Control System (RHICS)

NAVAL SUPPLY SYSTEMS COMMAND HEADQUARTERS

- NAVSUP designed, developed and deployed
- Deployed to MED, YOKO, Northwest Region and Norfolk w/ Help Desk (24X6)
- Will be used in Okinawa
- Fully Web enabled HM inventory management system
- NMCI and SPAWAR approval pending... IATO issued...DITSCAC in draft
- Working with ERP/SAP as HAZMAT solution
- Replaces HICS, RHMMS and HSMS (-) ashore
- Future Afloat deployment likely (starting FY03)
- Accountable Supply application with logistical TIRs to MFCS for BP-28 material

Summary

- ◆ HMC&M is a large multi-functional program...and getting larger
- ◆ We have identified a number of initiatives which:
 - ◆ *Addresses the IG's Findings*
 - ◆ *Saves resources*
 - ◆ *Takes workload off ships*
 - ◆ *Improves Customer Service/Support*
 - ◆ *Provides NAVSUP with an opportunity to do additional "JOINT" work*
 - ◆ *Confirms HMC&M's status as a "value added"/critical program as a part of Pollution Prevention (P2)*
 - ◆ *Improves safety and enhances quality of life for sailors*