

NBCD SLAM Overview & Yuma Coordination Meeting



25 Aug 2004 – Yuma, AZ



AGENDA



0830	Agenda Review & Admin
0845	SLAM Overview & Update
0945	NBCD Visibility (Overview & Demonstration)
1030	General Consolidation Overview (LOI & Encl)
1115 - 1500	Coordination Workshop



PURPOSE



To provide an overview of the SLAM effort
AND
Coordinate Yuma Transition Activities

NBCD SLAM OVERVIEW & UPDATE





NBCD SLAM OVERVIEW BACKGROUND



- **NBCD SLAM consolidates and regionally locates Marine Corps Nuclear, Biological, and Chemical Defense Equipment (NBCDE) under a single management concept and operation.**
- **ALMAR 070/03 established that effective 24 November 2003, the Marine Corps consolidated NBCDE funding, acquisition, and management under the Program Manager (PM) for NBCDE, Marine Corps Systems Command.**



NBCD SLAM OVERVIEW THE "SOLUTION"



Enhance operational force capabilities by centrally managing NBCDE in order to establish an immediate and sustainable state of readiness in conjunction with constitution



NBCD SLAM OVERVIEW THE "HOW"



- **NBCDE management, sustainment, and replacement authority transferred to PM NBCD**
- **Regional MEF, local Marine Corps Base consolidated storage using third-party logistics support**
- **Contingency NBCDE stocks prioritized**
- **Minimum training allowance held by units**
- **NBCDE visibility tells you:**
 - what's on-hand,
 - what's on-order, and
 - what's being fielded

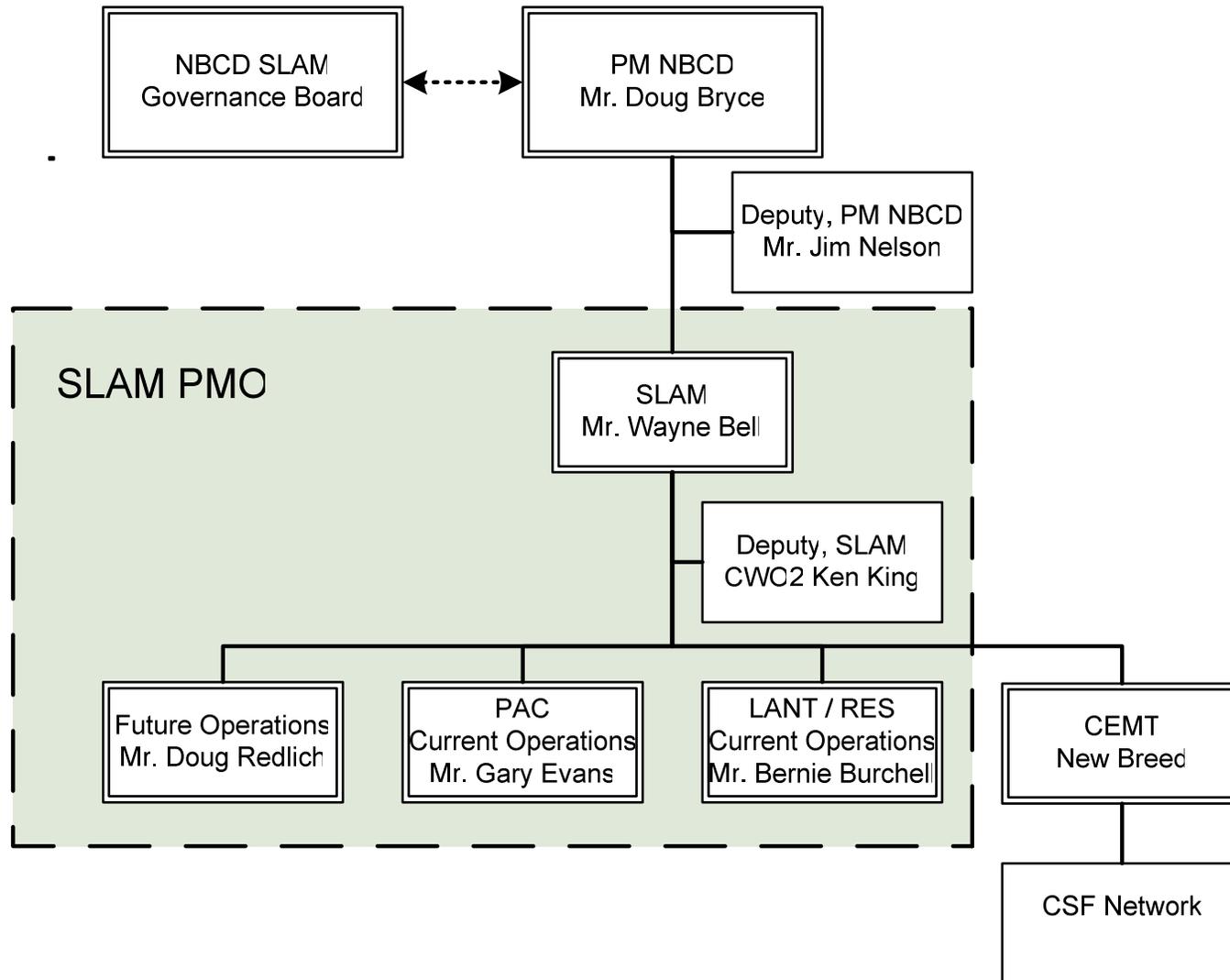


NBCD SLAM OVERVIEW CONSOLIDATION LOCATIONS





NBCD SLAM PMO





NBCD SLAM OVERVIEW

NBCD SLAM PMO



- **The NBCD SLAM PMO is the focal point for all NBCDE functions including program management, funding, acquisition, and asset visibility for all operational and supporting Commands across the Marine Corps.**
- **Points of Contact**
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NBCD SLAM OVERVIEW

YUMA OPERATIONS POCS



- **Primary Operations POC**

- Mr. Gary Evans
- Email: evansg@slampmo.org or evansgl@mcsc.usmc.mil
- Phone: 703-630-2266 x105

- **Alternate Operations POC**

- Mr. Bernie Burchell
- Email: burchellb@slampmo.org or burchellbt@mcsc.usmc.mil
- Phone: 703-630-2266 x104

- **Organizational Mailbox:** slamops@slampmo.org

- **SLAM Operations Facsimile:** 703-630-0998



NBCD SLAM CONTRACTOR SUPPORT



- **New Breed Corporations**
 - Since 1967; headquarters in Greensboro, NC; privately owned
 - ISO 9002 certified
 - Extensive third-party logistics experience
 - World-class supply chain performance
 - Government clients include DLA and USPS
 - Commercial clients include Boeing, Verizon, and Siemens Medical
- **Under contract (GSA Schedule)**
- **Contracted via MCLB Albany**



NBCD SLAM OVERVIEW THE "END STATE"



- **Significantly improves readiness through improved NBCDE visibility and accountability**
- **Focuses expenditures**
- **Levels funding requirement**
- **Ensures flexibility to support operational requirements**



NBCD SLAM OVERVIEW CSF ACTIVATION DATES



<i>IOC</i>	<i>Location</i>	<i>Bldg</i>
COMPLETED - 16-Jun-04	Camp Lejeune	1601
30-Aug-04	MARFORRES	GSA
15-Sep-04	Yuma	530
25-Oct-04	Cherry Point	1702B
25-Oct-04	Hawaii	B4075
06-Dec-04	29 Palms	1371
06-Dec-04	Beaufort	555
17-Jan-05	Okinawa	300
17-Jan-05	Iwakuni	1400
21-Feb-05	Quantico	2011
16-May-05	New River	AS3525
TBD	Miramar / Camp Pendleton Regional	TBD



NBCD SLAM OVERVIEW

CLNC CSF UPDATE



- **Initial Turn-in began 16 June 2004 and is ahead of schedule**
- **2nd Marine Division garrison units are consolidated**
- **2nd FSSG garrison units are consolidated**
- **Initial inventory visibility available to consolidated units through NBCD tracker for planning/readiness reporting**
- **Refinements continue to be made to insure ease of use**



NBCD SLAM COORDINATION MFR UPDATE



- **23 JUN:** Initial consolidation planning session with MFR HQ
- **26 JUL:** Electrical cabling installation began
- **01 AUG:** MFR set MFR Unit T/A by RUC
- **01 AUG:** MFR published POA&M for Unit T/A turn-in
- **01 AUG:** MFR identified users, by names, for the NBCD Tracker and submit System Access Request
- **03 AUG:** MEL installation began in SSSF
- **09 AUG:** CSF personnel on board / training @ CLNC CSF
- **12 AUG:** Pre-consolidation Meeting w/ MFR
- **13 AUG:** Warehouse/IT MEL acceptance at SSSF
- **23 AUG:** Turn-in training @ MFR CSF
- **30 AUG:** IOC (initial custody exchange begins)



NBCD SLAM COORDINATION YUMA UPDATE



- **25 AUG: Pre-consolidation Meeting w/ Yuma**
- **25 AUG: Electrical cabling installation begins**
- **27 AUG: MEL installation begins**
- **27 AUG: CSF personnel training @ CLNC CSF**
- **31 AUG: Identify users, by name, for the NBCD Tracker and submit System Access Request**
- **10 SEP: Warehouse/IT MEL acceptance at Bldg 530**
- **12 SEP: Turn-in training @ CSF**
- **13 SEP: Working party on deck for training**
- **15 SEP: IOC (initial custody exchange begins)**
- **Anticipated completion on/about 01 NOV**



NBCD SLAM OVERVIEW SUMMARY



- **Consolidation of NBCDE**
 - Ensures on-hand serviceability, visibility and accountability
 - Enhances support for operational requirements
 - Levels procurement funding
- **MARFORs know current and forecasted readiness by having visibility of what's on-hand, what's on-order, and what's being fielded**
- **Project is tracking to deliberate CSF rollout to ensure uninterrupted service to the MARFORs**

NBCD VISIBILITY & NBCD TRACKER DEMONSTRATION





NBCDE VISIBILITY



LOI Enclosure (7)

“The PM NBCD is responsible for generating accurate data to support operations and equipment readiness initiatives within the Marine Corps.”



NBCDE VISIBILITY DEFINITION



- **Ability to report NBCD equipment status for:**
 - Equipment Fielding Plans
 - On-Hand (All AACs supported by CSFs)
 - *Storage*
 - *Maintenance*
 - *Issued/Deployed*
 - On-Order
 - *Due-In Requisitions*
 - Units not supported by CSF
 - *Albany, Barstow, BIC*
 - *Others (Security Guard Bn, CBIRF, etc.)*



NBCDE VISIBILITY CLIENTS



- **USMC Units Allocated NBCDE**
 - Stored and Managed in CSFs
 - *Enhanced Readiness*
 - Stored and Managed at Unit Location
 - *Effective use of Training Resources*
- **USMC NBCDE Managers**
 - PM-NBCD
 - *Effective Use of Assets and Dollars*
 - Limit Unnecessary Buys
 - Redistribute Assets with MEF concurrence
 - SLAM-PMO
 - *Effective Management of the Pipeline*
 - Direct/Redirect Shipments
 - Reduce Order Ship Time



NBCDE VISIBILITY REQUIREMENTS



- **USMC Units allocated and assigned NBCDE**
 - Visibility Requirement: support unit reporting
 - *T/E Requirement*
 - *Inventory Allocations*
 - *Equipment Condition*
 - *Inventory Data*
 - Serial Number
 - Shelf-Life
 - Maintenance/Calibration Data
 - Visibility Tool
 - *NBCD Tracker*



NBCDE VISIBILITY REQUIREMENTS



- **USMC NBCDE Managers (SLAM-PMO personnel)**
 - Visibility Requirement
 - *Manage Fielded Equipment Life Cycle*
 - *Provide Replacement and Replenishment*
 - *Approve Inventory Transactions*
 - *Monitor Equipment Maintenance*
 - Visibility Tool
 - *Equipment Management System (EMS)*



NBCDE VISIBILITY NBCD TRACKER



- **The NBCD Tracker will facilitate:**
 - Unit visibility of data for assets “on-hand” and “in the barn” for a complete picture of NBCDE status
 - Data export capability for use in external analysis and reporting tools
- **Advantages**
 - Provides current and accurate NBCDE information
 - Prevents direct manipulation of the data by the unit
 - Provides the ability to print reports or download the data in ASCII text file formats



NBCDE VISIBILITY NBCD TRACKER ACCESS



- **Two authorized operator accounts per Bn, Reg, & MSC; 3 per MEF; 3 per MARFOR**
- **NBCD Tracker User Account**
 - Access MARCORSCOM Website:
http://www.marcorsyscom.usmc.mil/sites/NBCDS/SLAM/Documents/NBCD_Tracker/AccessRequest.pdf
- **NBCD Tracker Minimum Requirements**
 - Access to the Internet
 - Microsoft Internet Explorer 6.0 or higher



NBCDE VISIBILITY SUMMARY



NBCDE Visibility ensures that accurate data is available for planning in order to provide the Operating Forces with the right equipment at the right time and the right place.



NBCD SLAM OVERVIEW



BREAK

NBCD SLAM COORDINATION





NBCD SLAM COORDINATION Topics



- **Turn-in Goals**
- **Critical Success Factors**
- **Unit Turn-in Sequence**
- **Marine Corps Resources**
- **Responsible Officer Orientation**
- **Building 530**
- **LOI & Enclosure Highlights**



NBCD SLAM COORDINATION Turn-in Goals



- **Effect the controlled and efficient turn-in and custody exchange for authorized NBCDE**
- **Capture inventory & life cycle data and initiate controls**
- **100% inspection and UOI labeling**
- **Complete initial custody exchange in 30 working days**
- **Consolidate inventories for efficient storage and maintenance**
- **Incorporate “Lessons Learned” in subsequent turn-in events**



NBCD SLAM COORDINATION

Critical Success Factors



- **Pre-planning for each unit (DEMP analysis/inventory profiling)**
- **Marine unit's preparation, equipment organization, and compliance to agreed upon business rules**
- **Employment of a "production" CSF processing approach including quality management and measurement characteristics**
- **Minimize delays, accumulations, and exception**
 - Active/effective EAU assistance
 - Refusal / return of non-LOI compliant equipment
 - I MEF facilitation/problem resolution
- **Availability of sufficient resources, including project management, administrative control, CSF operations, SMEs ROs, and continuity of **Marine work party****



NBCD SLAM COORDINATION Unit Turn-in Sequence



- **LOI indicates "as prioritized by MARFOR, MEF, MSC and MSE"**
- **Schedules need to be flexible to prevent congestion**
- **Units should be prepared to leave NBCDE staged at their facility until advised**
- **Start up sequencing should provide for a gradual build-up at Yuma CSF to ensure smooth operations**
- **NBCDE TAMCN sequencing**
 - SEQUENCE 1 – SPECIFIC EQUIPMENT CONTAINING A RADIOACTIVE SOURCE (RAM REQUIRED)
 - SEQUENCE 2 - CALIBRATION EQUIPMENT
 - SEQUENCE 3 - MCHF LIGHTWEIGHT DECONTAMINATION APPARATUS
 - SEQUENCE 4 - HAZMAT (how much STB exists @ YUMA?)
 - SEQUENCE 5 - BULK M40 SERIES FIELD PROTECTIVE MASKS
 - SEQUENCE 6 - INDIVIDUAL PROTECTIVE EQUIPMENT
 - SEQUENCE 7 - INDIVIDUAL DETECTION EQUIPMENT
 - SEQUENCE 8 – MISCELLANEOUS NBCDE
 - SEQUENCE 9 – TRAINING EQUIPMENT
 - IDENTIFIED CODE H NBCDE WILL BE DISPOSED OF PRIOR TO TURN-IN UTILIZING DRMO AND CURRENT DISPOSAL PROCEDURES.



NBCD SLAM COORDINATION Marine Corps Resources



- **Contact Team**

- Primary responsibility of Contact Team is to coordinate with Units and provide liaison support to Contractor during turn-in
- Prior to unit turn-in, SLAM will provide the Contact Team members with an overview of the consolidation initiative, the CSF contractor, and the capabilities they provide
- Membership?

- **Work Party (14)**

- Continuity of labor resources is essential
- 13 Sep: Training @ CSF
- Senior Marine Coordinator
 - *Training*
 - *Supervision*
 - *Quality*
 - *Discipline*



NBCD SLAM COORDINATION Responsible Officer Orientation



- **Conduct orientation and training for all responsible officers prior to custody exchange**
- **This training will**
 - Describe preparation of equipment for turn-over,
 - Highlight equipment turn-in sequencing,
 - Ensure proper completion of the RAM forms,
 - Introduce CSF capabilities,
 - Provide walk through of the CSF,
 - Explain receipt inventory process,
 - Define RO role
 - Describe applicable safety procedures.
- **This effort can be done collectively or individually.**



NBCD SLAM COORDINATION

Building 530



- **Safety, Health, and Security considerations**
 - Building access control
 - Haz-Mat (STB, etc.)
 - PALCONs (Storage, Serviceability, etc.)
 - Inspections?
- **RF Approvals?**
- **Construction considerations**
- **ISSA Status**



NBCD SLAM COORDINATION LOI & Enclosure Highlights



- **Enclosure (1) - Table of NBCD Equipment (NBCDE)**
- **Enclosure (2) - Table of M40 Series Field Protective Mask Repair Parts**
 - Each unit will be provided a FPM PEB
 - The Yuma CSF will also house a bulk FPM PEB
- **Enclosure (3) - Consolidated Storage Facility (CSF) Locations and Requirements**
 - The number of PALCONs per CSF scales with the number of personnel being served by that CSF.
 - Yuma is estimated at 118 PALCONs



NBCD SLAM COORDINATION LOI & Enclosure Highlights



- **Enclosure (4) - Unit Turn-in Procedures**

- Turn-in all combat and training NBCD T/E stocks (except individually-issued FPMs, DS-2, Fox vehicles, E-NBC) – **STB?**
- Non-T/E NBCD items will not be accepted (e.g., AAL items)
- The unit NBCO and CSF contractor at Bldg. 530 will conduct joint LTI of combat and training NBCD T/E stocks
- Before turn-in of bulk FPMs, the unit will issue FPMs to unit personnel who do not possess one
- The unit will collect FPMs from unit personnel which have no serial number or are unserviceable and replace with serialized and serviceable FPMs
- Units complete/adjudicate Missing Gear Statements as required
- Turn-in all FPM PEB items



NBCD SLAM COORDINATION LOI & Enclosure Highlights



- **Enclosure (5) - Supply Requisitioning Procedures**
 - For garrison requisitioning of repair parts and maintenance-related supplies
 - Ensure "ship-to" address is changed for any open requisitions
- **Enclosure (6) - Maintenance Procedures**
 - MARES reporting (Units report T/A Sanators, CSF reports Sanators in stores by unit RUC)
- **Enclosure (7) - NBCDE Visibility Approach**
 - To ensure NBCD reps have TAV of unit T/E NBCDE, designated personnel must complete / sign/ turn-in System Access Request forms the NBCD Tracker



NBCD SLAM COORDINATION LOI & Enclosure Highlights



- **Enclosure (8) - Mask Issue, Recovery, Maintenance, and Disposition Procedures**
 - Once unit NBCDE turn-in is complete, FPMs will be issued to new-join personnel at the MIRP (co-located with the CSF)
 - Unit check-in/check-out sheets will reflect new-join/turn-in FPM requirements (MEF NBCO coordinate with G-1 to publish guidance)
 - Individual FPM and IPE sizing will be conducted (per MEF guidance and schedule) at unit location subsequent to NBCDE turn-in
 - Once unit NBCDE turn-in is complete, FPMs will be turned-in by departing unit personnel at the MIRP (co-located with the CSF)



NBCD SLAM COORDINATION LOI & Enclosure Highlights



- **Enclosure (9) - Training Allowance and Procedures**
 - Upon completion of joint LTI, non-IPE T/A will be re-issued to unit
 - IPE will be re-issued to units after being accounted for/marked by CSF
 - Units are responsible for organizational maintenance of T/A
 - NBCDE T/A items requiring repair/maintenance above organizational level will be turned-in to CSF for replacement
- **Enclosure (10) - Mount-out Procedures**
 - MEF Direction
 - MEU / Miramar
 - Other potential Yuma-specific contingency requirements?
- **Enclosure (11) - SORTS Procedures**



NBCD SLAM COORDINATION Summary



- **Current DEMP report by RUC nlt 27 AUG**
- **NBCD Tracker**
 - Submit Access Requests
 - Schedule Training nlt 12 Oct
- **Work Party (27 AUG)**
 - Assignment of Senior Marine Coordinator
 - Confirmation of available work party
 - Estimated 57XX complement
- **I MEF LOI / Yuma Message**
 - Unit NBCDE preparation / Proper paperwork
 - Schedule initial RO training
- **Maintaining established lines of communication**



NBCD SLAM COORDINATION



Questions?