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32d AAMDC Command Brief



**Warfighting
Readiness**



**Soldier & Family
Readiness**



**Training
Readiness**



**Equipment
Readiness**



“TEAM BLACKJACK”

32D ARMY AIR MISSILE DEFENSE COMMAND

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AGENDA



- Mission and CDR's Intent
- 32d AAMDC Task Organization
- Operations
 - 32d 9-Month Deployment EXSUM
 - Current THAAD Snapshot
 - Current IFPC Snapshot
- Theater Security Cooperation (TSC)
- Modernization
- Takeaways
- Questions



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Takeaways



- Growing demand for AMD exceeds existing supply
- Demand yields negative affect on human dimension and health of the force over time
- Transitioning to a 9-Month Sustainable Readiness Model (SRM) to help relieve stress on force (relief from OAF enabled this action)
- Must protect modernization efforts (Dedicated Modernization PATRIOT BN) so threat does not outpace defense capabilities



CDR's Intent



Purpose`:

Provide Combatant Commanders with trained and ready units, capable of shaping the strategic environment by deterring and defeating the third dimensional threat.

Lines of Effort:

- Warfighting **Readiness**
- Training **Readiness**
- Soldier and Family **Readiness**
- Equipment **Readiness**



Endstate:

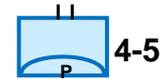
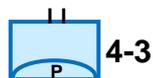
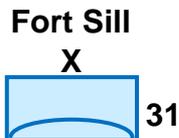
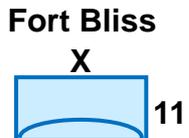
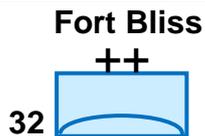
Units capable of meeting all readiness/deployment requirements; tough, resilient Soldiers and Families postured to thrive in a high OPTEMPO environment; a team ready to fight and win anytime, anywhere in the world.

*****We are the only AAMDC that is a Force Provider and Warfighter out of 3 x Active Duty AAMDCs and 1 x National Guard AAMDC******



32d AAMDC Task Organization

****32d AAMDC commands 100% of the THAAD, IFPC, and JLENS force; 73% of the total Patriot Force.**



****All 4 x Brigades are comprised differently of Patriot, THAAD, Indirect Fire Protection Capability (IFPC), Avenger, and JLENS.**



32d AAMDC 9-Month Deployment SRM EXSUM



*****The 9-Month SRM Implementation is only possible because of Operation Active Fence (OAF) EOM*****

32d AAMDC 9-Month SRM Model Concept of Operations:

- No impact on operational requirements.
- Sustains Commitment to AIAMD / PDB 8.0 Testing through FY20.
- Maintains a five year commitment of a Modernization Battalion through 1QTRFY20.

Advantages:

- 70% of Patriot Battalions on 9 month deployments beginning 1QTRFY16.
- 100% of Patriot units will be on 9 month deployments beginning 1QTRFY20.
- 100% of Patriot units go through IBCS / CONFIG 3+ NET/NEF NLT FY20.
- Dedicated Modernization Battalion through FY20.
- Maintain 1 x RECAP and 2 x RESETs per FY.
- Strategic Flexibility is maintained with a dedicated Patriot GRF Battalion and use of FWD deployed Battalions.
- 32d AAMDC units and Families favor 9 month deployments versus 12 months.

Disadvantages:

- Deployment/Dwell initially will be low for some units; increases by FY17.



*****Beginning 1QTRFY16, 70% of Patriot Force will be on 9-Month Deployments. By 1QTRFY20, 100% of units will be on 9-Month Deployments*****

*****From 1QTRFY16 – 1QTRFY18, three Patriot Battalions will remain on 12 month deployments, while six Patriot Battalions execute 9 months deployments. Beginning 1QTRFY20, all Patriot Battalions will be on a 9 month deployment cycle.*****



Current THAAD Snapshot



| THAAD UNIT | FY16 | FY17  | FY18 | FY19 | FY20 |
|------------|-------|---|-----------------------|----------|------|
| D-2 | AO PA | | FWD Stationed (PACOM) | | |
| B-2 | AO PA | | Deployed | | |
| A-4 | | Deployed | | | |
| E-3 | | FWD Stationed (PACOM) | | | |
| A-2 | | Deployed | | | |
| B-62 | | E-Date (Oct 16) | | | |
| E-62 | | E-Date (2QTRFY16) | | Deployed | |

Ongoing THAAD Initiatives:

- Planning for the activation and stationing of E-62 and B-62.
- Final TCS for B-2 to PACOM (~12 months)
- Transition to PCS for E-3 to PACOM
- 11X Modernization BN retains ADCON of all THAAD batteries

 - Possible Friction Point

****After FY18, with two FWD stationed THAAD units in the PACOM AOR and CONUS units rotating out of CENTCOM, combined with RESET and Train/Ready, strategic flexibility will be hindered, and new demands will be difficult to support****



Current IFPC Snapshot



| IFPC UNIT | FY16 | FY17 | FY18 | FY19 | FY20 |
|-------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| ARNG BN (-) | CRAM / SENTINEL | CRAM / SENTINEL | | CRAM / SENTINEL | |
| 2-44 ADA | CRAM / SENTINEL | | CRAM / SENTINEL | | CRAM / SENTINEL |
| 5-5 ADA | | CRAM / SENTINEL | | CRAM / SENTINEL | |

What IFPC Brings to the Fight

- Perform Mission Command.
- Assess the Operational Environment.
- Perform Force Protection (C-RAM).
- Integrate with Joint Fires.
- Integrate with Counter-Indirect Fire Shaping, Denial and Response Operations.
- Perform Asset Management.
- Perform Sustainment Operations.

Additional Notes:

- 5-5 ADA is relocating to Fort Sill, OK in 3RDQTRFY16.
- Both Units are on a 9-month deployment cycle.
- Battery New Equipment Training = 16 weeks of training
- Authorized MTOE is approximately 500 Soldiers
- Potential multi-component National guard solution to assist in IFPC rotations.
- IFPC maintenance and training is easier to sustain than Patriot and THAAD.

****Current 32d AAMDC IFPC units are on a 9-month rotation to the CENTCOM AOR. Additional requirements will be hard to support due to limited number of IFPC systems and personnel****



Theater Security Cooperation (TSC) Engagements

- **Establish & build partnership capacity**

- Specify partnership tasks for deployed U.S. ADA forces
- Consistent engagement skills
- *Endstate:* U.S. / Partner Nation collaboration



- **Define & establish IAMD Baseline**

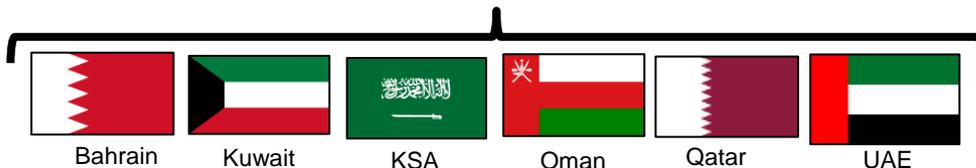
- Architecture / Interoperability
- Integration of AN/TPY-2 Systems
- Multilateral operations
- *Endstate:* Faith in U.S. Resolve



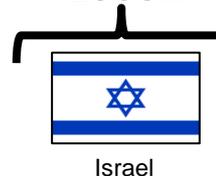
- **Multilateral Foreign Disclosure / Information Assurance**

- Work through GCCs to enable responsible disclosure plans
- *Endstate:* Combined SOP / OPs guide

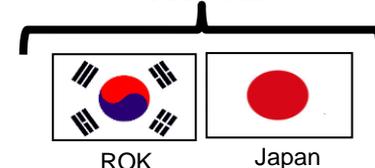
GCC Countries + 1 (CENTCOM)



EUCOM



PACOM



Partner Capacity



Interoperability



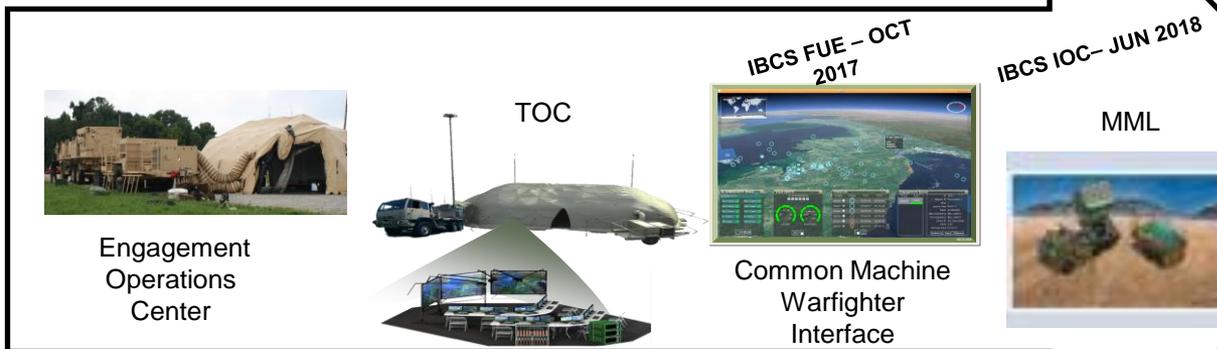
IAMD



32d AAMDC Modernization Road Map



Army Integrated Air and Missile Defense /Integrated Battle Command System (AIAMD/IBCS)



Configuration 3+ (PDB-8, RDP-C, MMS)



- Endstate**
- Full capability of interceptor
 - Enhanced Command and Control
 - Extended Detection and defeat of threat capabilities (UAS / TBM)

IBCS – IAMD Battle Command System
 CMWI – Common Machine Warfighter Interface
 IFCN – Integrated Fire Control Network
 MML – Multi-Mission Launcher
 PDB-8 – Post Deployment Build-8
 RDP-C – Radar Digital Processor-C
 MMS – Modern Man Station

PROGRAMS

Program synchronicity increases end state CAPABILITY

32D ARMY AIR MISSILE DEFENSE COMMAND



UNCLASSIFIED Questions



Warfighting Readiness



Aerial Gunnery



Soldier & Family Readiness



Coalition Live Fire



The sun never sets on the 32nd Army Air & Missile Defense Command

Building Partner Capacity



Always Forward



Training Readiness



Deployment Readiness

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