



Joint Committee on Tactical Shelters *JOCOTAS*

Defense Standardization Program Conference

Frank E. Kostka, Executive Secretary
Joint Committee on Tactical Shelters
com: 508.233.5257 dsn: 256.5257
email: frank.kostka@natick.army.mil

sheltering the warfighter worldwide



Joint Committee on Tactical Shelters (*JOCOTAS*)

DOD Committee Established in 1975

- Reduce And Eliminate Duplication Of Shelter RDT&E ^a
- Advance The State Of The Art In Shelter Design
- Search For Common Solutions To Identified User Needs
- Create A Standard Shelter Family
- Softwall Shelters Added in 1993 → DLA Voting Member
- Share Information And Expertise To Solve Shelter Problems
- Promote Evolutionary Change In Development Processes
- Procure Shelters In The Most Streamlined Way
- Assure Shelters Are Compatible With Transportation System
- Forum For Interaction Between DOD and Industry

^a **Reduced from ~ 250 Different Rigid Wall Shelters to 17 Types**



JOCOTAS Membership

Chair – JOCOTAS Chairperson shall be from OUSD (AT&L).

Executive Secretary .

Technical Working Group (TWG) Chairs

- Soft Wall Shelters
- Rigid Wall Shelters

Service/Agency Representatives:

- Army
- Air Force
- **HLD/S????**
- Marines
- Navy
- DLA Headquarters

General Participation :

- Shelter technology and engineering developers
- Shelter integrators and engineering support activities
- Shelter procurement agencies
- Combat developers and requirements agencies

Non-Government - Industry personnel are invited to bi-annual meetings



Joint Committee on Tactical Shelters

Anthony Melita
OUSD Land Warfare
Chairman

Anne Swanek
Action Officer

Dave Mikelson
TWG Chair

Frank Kostka
Executive Sec

VOTING SERVICE REPRESENTATIVES

Steve Rann
Army - ASAALT

Darrell Jones
MC Shelter
Sys. Manager

Terry Holland
AF Shelter Prod
Group Manager

Robert Harding
DLA HQ

MAJ Butts
PM Navy/Marine
Aviation

DSCP

Natick Soldier Ctr.
PM FSS
PM TOCS
Edgewood
TACOM ILSC
CASCOM
AMMED CTR
Depots
ATC
Trans Eng Agcy

COMDEV
MCSC



Tyndall AFB
Eglin AFB
Bare Base Syst.
Hill AFB
Wright-Pat AFB
Warner Robbins
Holloman AFB
Brooks

Fleet Hospital
Seabees
JPM CBR
PM Amphib. WF
Air Systems Cmd.
Surface Warfare



Joint Committee on Tactical Shelters (*JOCOTAS*)

Why are Shelters, Covers and System Accessories
Important to our Warfighters?

They Protect and Sustain Enclosed Groups &
Systems From Identified Threats

- **Environmental**
- **Detection**
- **Human Factors**
- **NBC Agents**
- **Ballistic**



Joint Committee on Tactical Shelters

Tasking: Establish Joint Standardization Boards (JSBs) in order to transform our approach to standardization and respond to growing inventories of nonstandard parts that impact operational readiness and the logistics footprint in support of the warfighter.

The Joint Committee on Tactical Shelters will be the JSB for Tactical Rigid-Wall, Soft-Wall, and Hybrid Shelters, Special Purpose Covers and Shelter Accessories



Joint Committee on Tactical Shelters



Command Posts (EELS)



Technology

Chem/Bio Shelters & Technology



Large Area Maintenance Shelters (LAMS)



Covers



RWS Shelter





Joint Committee on Tactical Shelters Proposed Projected Production Budget in \$1000s

Agency Roll Up	CFY 06	BFY 07	TFY 08	FY 09	FY 10
Services Production	64626	66415	52728	56759	47547
DSCP Projected Production	<u>126900</u>	<u>128866</u>	<u>130799</u>	<u>132773</u>	<u>140708</u>
Production Totals in \$ K	191526	195281	183527	189532	188255
COTS Shelters Planned	60000	67450	63863	62741	63682
DSCP COTS Shelters Options	<u>60000</u>	<u>36000</u>	<u>36000</u>	<u>36000</u>	<u>36000</u>
Total	120000	103450	99863	98741	99682

\$521736000



Joint Committee on Tactical Shelters (*JOCOTAS*)

Implications:

- **Higher Acquisition Costs**
- **Higher Sustainment Costs**
- **Readiness Impacts**
- **Interoperability**

Solution:

JSB empowered to propose and implement DoD wide standard shelter solutions that meet current and emerging warfighter requirements



Joint Committee on Tactical Shelters (JOCOTAS)

SACD FULL COMMITTEE REPORT

U:\2006\02REPT\02REPT.015

Shelter Standardization.—The Committee notes that there are no current regulations for the standardization of tents and general purpose shelters within the Department of Defense. The Committee understands that the Department of the Army procures shelter systems based upon an articulated need developed with doctrine commands, and therefore has not developed a standard requirement service-wide for a general purpose shelter. It is also noted that defining such a requirement and creating a standard system of shelters is a challenge that falls upon the individual Services that is either centrally managed as a developmental program or through a procurement entity such as the Defense Logistics Agency. The most common challenge with shelter standardization is the varied requirements of each of the Services. Therefore, in an effort to achieve commonality and specific standards within the Department of Defense, the Committee directs the Under Secretary of Defense for Acquisition, Technology and Logistics to report to the congressional defense committees, no later than March 1, 2006, on the feasibility of shelter standardization throughout the Department of Defense.



Joint Committee on
Tactical Shelters
(*JOCOTAS*)

**Questions
and
Comments**