



# Advance Planning Brief to Industry

## May 2008

### USMC Mountain/Cold Weather Clothing

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# USMC Mountain/Cold Weather Clothing



## Description

- A multi-layered clothing system with improved:
  - moisture management
  - flexibility to adapt to changing environment
  - faster drying time
  - lighter weight
  - lower packable volume

## Acquisition Strategy

- Investigate FR fabrics for silk weight and grid fleece
- Lab testing of all submitted fabrics
- FR Grid Fleece fabric identified offers protection, insulation & comfort
- Funding - \$8.3M
- Numerous contracting strategies employed: GSA/NISH/Natick Contracting.

## Fielding

- Quantity Required:
  - Silk weight underwear – 410,000 sets – 2 per
  - Grid Fleece underwear – 205,00 sets
  - All other layers – Complete AO 35,000 sets
- Sustainment – estimated at 10K per year

## Sustainment Concept

- Replacements for all items will be forecasted and procured through DSCP.
- Silk weight and Grid Fleece underwear will be CIF issue to entire USMC.
- All other items will be STAP issue.



# USMC Mountain/Cold Weather Clothing *Current Status*



***Lightweight Exposure Suit***



***Windpro Jacket, grid fleece,  
silk layer and cap***



***Extreme Cold Weather  
Mitten System***



***Extreme Cold Weather  
Parka, Trouser and Boot***



# USMC Mountain/Cold Weather Clothing *Current Status*

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- NISH FY 07/08 contracts: cap, silk weight, grid fleeces and windpro jacket
- GSA buy 07 Happy Suit Jacket, Trouser, and Booties, Lightweight Exposure Suit, Extreme Cold Weather Mitten and Liner, and Light Duty Glove insert
- GSA buy 08 contract: Happy suit – jacket, trousers & booties, 1.5 million
- IDIQ by 08 contract: Snow Overwhite Parka, Trouser, and Pack Cover, 16, 513



# Projected Additional Buy \$4.5 Mil

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ITEM	QTY
Lightweight Exposure Jacket	12,262
Lightweight Exposure Trouser	8,787
Extreme Cold Weather Parka & Trousers	2,000
Extreme Cold Weather Booties	1,000
Light Duty Glove Insert (issued 2 per)	8,787
Extreme Cold Weather Mitten Shell & Removable Liner (liner issued 2 per)	3,402



# USMC Mountain/Cold Weather Clothing *Future*

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- Identify and select silk weight no melt/no drip fabric
- Continue to improve protection, durability, comfort and design of all layers
- GSA or IDIQ for future contracts



# USMC Mountain/Cold Weather Clothing *Milestones*

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- Sustain Mountain Cold Weather items for future requirements





# Questions?

