





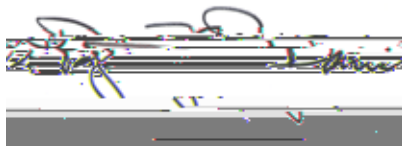


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# PREFACE

FZWG` [fVW` EfsfV` [e`XSU] Y`fZW\_ aefUZS`WY [ Y`S` V`eY` [-US` f`XadNY` [ fWY`W UWW` ffrk`  
fZdVsf [ [fe`Z[efackz`3VhVbSdV`geW` g\_` Wb`age\_` WfZaVe`fa`fSdV`Wf`fWJZ` a`aYk`S` V` [ Xad\_`Sf[a` `   
Ud[f[US`^fa`fZWG` [fVW` EfsfV`i` WUa` a\_` [U`S` V`\_` [ffSck`SVhS` fSYVz;` `eUS`^kVsd\$` #(`f`XadNY` `   
Ua`^WUfadb`dWb`dV`W` fW` S`bV`de[efW` fZdVsf`fa`fZWU`WsdW` [ Vgefcd[S`^TSeW`Sbb`k [ Y`fSdV`[fa` S`^S` V`   
`a` fSdV`[fa` S`^fSdV`WUdSX`fa`fSdV`W`U`WsdW` [ Vgefcdz`

8adNY` [ hWef\_` W`f [ fSdV`WVW` [ VgefcdV`fa`aTfS [ `S` g`XUfgd` Y` W`c`glb\_` W`f`W`y`bV`f`eW`S` V`   
 [ fWVWUfgS`^b`cb`W`f`k` [e`g`efa` W`W`y`S\_`b`W`aX` a` fSdV`[fa` S`^fSdV`WUdSXz;` `b`Sd`[Ug`Sd`a` W`XadNY` `



# BACKGROUND

## THE CHARGE TO THE DEFENSE SECURITY SERVICE

FZW6Ww eWEWUgdfk'EWth[UW/6EEfi  
efdW YfZW e` Sfja` S^eWUgdfk'SfZa\_WS` V`  
STdSV`fZdgYZ`agdeWUgdfk`ahWb[YZfS` V`  
VWgUSfja` `abWsfja` ež6EE`ahWbWw`fZW  
bcdfWfja` `aXGžžS` V`XdNY` `USee[-W`

**SCOPE/M**

fZW( 'bWdUW fV)XWUW UW[ 'dSi " g\_ TWdaX  
[ U[VW fe [ Ud\SeVé fa #" bWdUW fi i [fZ @Vsd  
7SefSUUJag` f[ Y`Xad\$%bWdUW faXfZWahVdS^  
SYYdW\WsfWfZdVsféUadV\` V`EagfZ`S` V`5W fdS^  
3e[S`SUUJag` f[ Y`Xad#%bWdUW fZ

FZ[e`e`fZW--defkVsdFZSf6EE TSeVW`fZW  
dS` ] [ Y`i [fZ [ `V\SUZ`eWUf[a`a`fZW`i V\YZfW`  
fZdV\sféUadW[ efV\SV`aXea`Wk`TSeVW`a`fZW  
`g\_ TWdaX[ U[VW feZfZ[e`e`fZgW\adFZW  
ahVdS^SeeV\éW`fZdV\sfS`V`i [fZ [ `V\SUZ`aXfZW  
dW`[a`eWUf[a`e [ fZ[e`SeeV\é\_ W`fZfZW\_ aef  
`afUV\ST`W[\_ bSUF`aXcdS` ] [ Y`TSeVW`a`fZW  
SeeV\éW`fZdV\sf`bWd  
aXa a ff\_ aeVW`fZVW`Yd`SfcbfZdV\sf`

WUZ`a`à`kZ[ ` T`V\sd/W`e eaeVdXW  
e`e`fe `bWf` "

WUZ`a`à`kXad  
ae`fa`½SX`ea`ae`ae`fa

WUZ`a`à`Ycd`a`à`a [ q`X`Ud`Z`S U[V`[a! a`i`e`é " " Wk" ZXa`fff U[V`[3cd

\*` FScd`Wf[ Y`G`Z`žFWUZ`a`à`Y[Vé









# SPECIAL FOCUS AREA: CONFERENCES, CONVENTIONS, AND TRADESHOWS

## OVERVIEW

5a` XdW UeU`Ua` hW fja` eH`S` V`fdSVWZai e/55` Fefi  
S`ai` U`WsdW`Ua` fdSufade`fa`V[eb`Sk`fZWd` Xad` Sfa`  
S` V`fWUZ` a`àYk` [ fVdSUFi` [fZ`Ugefa` Vde`S` V`YW WdSfW  
Tge[ VeeZFZSFTW` Y`eS[V` Xad`Y` `Sufade` Taz`  
Xsc` X` e` A` X` X` A`

f`[X`Ufa`





















**NEAR EASTTVER**









# SOUTH AND CENTRAL ASIA

## OVERVIEW

8K#(†EagfZ`S`V`5W fδ^3e]S`W f[f]Me`dW. S[ VW`  
fZWfZ[d`\_ aef`e]Y` [-US` fUa`^WfadaXeW e

















# OTHER REGIONS









S` V`VWwWab\_ W fW&afe`XadS`\_ [fSck`ad  
YahWd\_ W fZdVsfW`bd`Wfz/5a` -VW UW  
>VWw;? aVWsfWf  
33Ff`SUSVW\_ [U`ea fU[fSfa` f`S` V`D8;`ZShWTWw`

# DSS CATEGORY DESCRIPTIONS

## INDUSTRIAL BASE TECHNOLOGY LIST

### Aeronautic Systems

3Wb` SgfU`ekfW\_ e`[ U`gVWUa\_ TSfS` V` a` Z  
Ua\_ TSfS[dhVZ[U`WVW`Y` e`S` V`USbST [fV`ež

### Agricultural

FWUZ` a`aYk`bd\_ Sd`k`geVW` [ `fZWabW`Sf[a` `aXS` `SYdUg`fgd`^Sd`S`ad`Xsd\_ ž

### Armament and Survivability

3d\_ S\_ W fe`Sd`VUa` hW`f[a` S`^\_ g` [f[a` e`  
fWUZ` a`aY [V`e`V`V`e`Y` W` fa` [ U`d`S`e`V`f`Z`W`W`Z`S` [f`k`a`X`  
Y`d`g` V` S`W`b` S`g`f`U`i`\_ S`d` W`S` V`e`b`S`U`W`e`k`e`f`W`\_ e`ž  
5 a` h`V`e`W`k`i`e`g`d`h`S`T` [f`k` f`W`U`Z` a`aY [V`e`b`d`h`[V`W`  
h`S`d`g`e` W`h`W`a`X`b`d`f`W`f`[a` `X`d`Y`d`g` V` S`W`b` S`g`f`U`i`  
\_ S`d` W`S` V`e`b`S`U`W`e`k`e`f`W`\_ e`X`b`\_ S`d` S\_ W fež

### Biological

;` X`d\_ S`f[a` `a`d`f`W`U`Z` a`aYk`d`V`S`f`W` fa` h`V`e`ž

A

\_ fq

\_



## Energy Systems

7` Vd'k'ekew\_e'bdh[VWbai Wd'fa'geWad  
bdabWw'g]b\_ W fZE[ b'k'bgfi'W Vd'k'ekew\_  
fWUZ` a`aY[Ve'SdWW Y[ Wd'YW Wd'fadel'S` V`  
TSffW[Vez

## Ground Systems

9 dag` V'ekew\_e` [ U'gVWUa\_ TSf'S` V` a` Z  
Ua\_ TSfhW[U'WVW'e`Y` e`S` V`USbST [ff[VezFZ[e`  
[ U'gVW'e`fZWW Y[ V'e`S` V`fd` e\_ [ee[a` e'geW'fa`  
\_ S` WghWd'Ydag` V'ekew\_e`z

## Lasers

3`SeW[e`S`VWh[UWfZSf'W\_ [fe`aUgeWf'S\_ b`f-VW`

## Radars

DSVSD[e S fWd\_ VVd]hW Xb\_ fZWGZēZ@Shk  
bZdSeWdSV[a VVVWUf]a` S` V`dS` Y[ YžGe[ Y`  
dSV[a i ShVē`S` V`\_ [Udai ShVēi`dSVScē`US` VVVWUf  
aT`WUfe`S` V` VVVWU\_ [ WdS` YW`S` ffgVWV[VdWUf]a` f`  
adebVWVžFWUZ` a`àYk [ fZ[e`USfWV`ack [e ebVU[-U`  
fa`fZWfcd` e\_ [ee]a` S` V`dWUWb]f]a` aXdSV[a i ShVē`  
S` V`\_ [Udai ShVēž`A fZVdVWVWUf]a` S` V`dS` Y[ Y`  
fWUZ` a`àYk [e` af [ U`gVWV [ fZ[e`USfWV`adž  
Information related to signal processing  
USbST [f]fVē`[e [ U`gVWV [ fZ[e`eWUf]a` ž: ai VhVd`  
[ Xd\_ S]fa` dV`SfWV`fa`e[Y` S`bcbUMēe[ Y`eaXi` SdV`  
[e`USfWV`ad] VV [ fZWeaXi` SdVUSfWV`adž

## Quantum Systems

CgS` fg\_` ekefW\_ e SdWVY [ WdW` fa` bdW[Uf  
fZWcgS` fg\_` efSfVē` aXSfa\_ [U`S` V`egTSfa\_ [U`  
bSd[U`Wēž`BZke[U]efe`S` V` W` Y [ WdVē` geWcgS` fg\_`  
\_`WUZS` [Ue`fa`Ua` VgUf`dVēWU`Sa` A` A`  
H` à` 0` @` ` &`%`±`%` Zensors (3antuTJ/TTC 1 Tf /SpaontrollText<FEF(A2 62.005 Tcousti262sti57518<005Atems)<004

## METHODS OF OPERATION

### Academic Solicitation

H[S'dw'gVefe'Xd'adSdS' YW\_ W faX' bVWd'ad  
eU[W f[-U'TaSd' dW[W e'aXSUSVW\_ [U'bSbVb'  
adb dW' fSf[a' e' ad d'gVefe' fa' efgVk' ad  
Ua` eg' f' i [fZ 'XUg'fk'\_ W\_ TW'el' adSbb [USf[a' e'

# REGION BREAKDOWN







