

A composite image featuring several Special Operations Forces (SOF) personnel in silhouette against a dark, blue-tinted background. In the foreground, a soldier is shown in profile, wearing night vision goggles with a green reticle. Behind him, other soldiers are visible, some holding rifles. In the upper right, a helicopter is silhouetted against a lighter, hazy sky. The overall atmosphere is tactical and high-tech.

SPECIAL OPERATIONS FORCES ACQUISITION, TECHNOLOGY, & LOGISTICS
Campaigning with Partners for Integrated Deterrence

Mr. Jeffery "JD" Barnes, Chief, International Operations

SOFIC INTRO BRIEFING



SOF AT&L INTERNATIONAL OPERATIONS

“International-Unique Functions Supporting Acquisition”

- **(U) International Armaments Cooperative Development**

- Technical Information Exchange (ID Collaboration Prospects)
- Equipment & Material Transfer Agreements
- Cooperative Development Project Arrangements

International Operations Portfolio ~ \$7.6B

- **(U) Foreign Military Sales (FMS)**

- Twenty-Nine Cases with Seventeen Countries

- **(U) OSD Enabler Programs**

- Coalition Warfare Program
- Foreign Comparative Test
- Defense Exportability Features



- **(U) AT&L Tech Security/Foreign Disclosure**

- SOF AT&L International Operations – FDO/FDRs
- SOF AT&L “Owned” Information:
 - Category 1 - Organization, Training & Employment of Military Forces
 - Category 2 - Military Material & Munitions
 - Category 3 - Applied R&D Information & Materiel

SOF AT&L INTERNATIONAL OPERATIONS

“Strengthening Alliances and Attracting New Partners”

INTERNATIONAL COOPERATION AGREEMENTS (IC)

COOPERATIVE CAPABILITY DEVELOPMENT

- Collective Knowledge of Partner Nations’ Technology Base
- Synergistic Development with Equitable Sharing of R&D Costs
- 1 Multilateral SOF Capability Development (SOF CD) Agreement
- 3 Bilateral Special Forces Equipment Capability (SFEC) Agreements
- 3 Bilateral SOF CD Working Groups under DOD RDT&E Project MOAs
- 5 Foreign Science and Technology Liaisons to SOF AT&L (soon to be 6)
- Leverage 5 Irregular Warfare Technical Support Directorate IC Agreements



Example: Shared Development of Diesel LTATVs (MRZR-D)

FOREIGN MILITARY SALES (FMS) & DIRECT COMMERCIAL SALES (DCS)



Special Operations-Peculiar (SO-P) Equipment

- 17 FMS Cases
- 10 Countries

Input: DCS Export Licenses



Laser Markers and Sights



COALITION WARFARE PROGRAM (CWP)

- Fosters Foreign Cooperative Development
- Competitive – 50/50 Share of US Cost
 - Since 2010 – 7 SOF Projects...
- 5 Complete / 1 Ongoing / 4 Transitioned or Fielded



FOREIGN COMPARATIVE TESTING (FCT)

- Fosters Foreign Solutions to US Requirements
- Competitive – Avoids US Development Cost
 - Since 1996 – 87 SOF Projects...
- 82 Complete / 5 Ongoing / 57 Transitioned or Fielded



DEFENSE EXPORTABILITY FEATURES (DEF)

- Assess, Design, Incorporate Exportability at Program Inception
- Industry Cost Share – 1 SOF Project
 - Pilot Program 2011 – Full Program 2019



FOREIGN DISCLOSURE OFFICE (FDO)




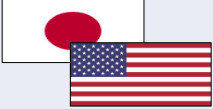
- SOF AT&L Foreign Disclosure Officers and Reps Coordinate Required Reviews for CMI/CUI Release
- Cat 1 – Organization, Trng & Employment of Mil Forces
 - Cat 2 – Military Material & Munitions
 - Cat 3 – Applied R&D Information & Materiel

SECURITY COOPERATION (SC)

- International Interface to HQ USSOCOM
- J2 Tech Security and FDO Interface (TS/FDO)
 - J3-International Interface for Interoperability WG / RFIs
 - J54 Security Cooperation Coordination Office
 - PAO Interface to Host Foreign DVs (AT&L 101 / SOFWERX / ICWERX)

SOF AT&L INTERNATIONAL OPERATIONS

SOF AT&L NPM

International Agreements	
Type	Partner Nations
Multi-Lateral (FVEY)	 <p>AUS CAN NZL GBR USA</p>
Bi-Laterals	 <p>AUS-USA CAN-USA GBR-USA NOR-USA SWE-USA FRA-USA</p>
Irregular Warfare Technical Support Directorate (IWTSD)	 <p>AUS CAN GBR ISR SGP</p>
Agreements In Development	
INDOPACOM (Bi-Lateral)	 <p>JPN-USA</p>

SOF AT&L INTERNATIONAL OPERATIONS

OSD Enablers

Foreign Comparative Test (FCT):

- Falls Under the Newly-Formed OUSD(R&E) Mission Prototyping Office
- Five Active SOCOM Projects
- Various Virtual Industry Events Scheduled Jun-Sep
- Five FY23 Projects Selected for Full-Proposal Competition
 - Remote Drone-Emplaced Sensors
 - Cargo Lightweight Inner-Tube Project
 - A25K Parachute
 - FRIES Rope Performance & Design Evaluation
 - Low-Cost Vertical Take-Off and Landing Precision Strike System

FCT Program Matches TRL 6-9 “Shovel Ready” International Technologies to Program Requirements

Defense Exportability Program (DEF):

- No Active Projects
- No SOCOM FY22 Nominations Received

DEF Program Provides 50-50 OSD-Industry Cost Share for Early Insertion of Exportability Features

Coalition Warfare Program (CWP):

- No Active SOCOM Project Leads/20 Project Advocates
- Although Not SOCOM Led, DELTA-I (SW) Has Strong SOF Equities

CWP Program Teams With International Partners for Cooperative Development of TRL 1-5 Projects

PARTNERING FOR DEFENSE EXPORTABILITY

International Acquisition & Exportability (IA&E)

Assess, Design, Incorporate Exportability at Program Inception

- Focused area under the Controlling Cost section in Better Buying Power (BBP) 2.0, encourage DoD program management to design and develop technology protection features in systems early in their acquisition life cycle to facilitate earlier foreign sales
- Demonstrate that costs can be reduced and U.S. products can be made available for foreign sales sooner
- Encompasses all of the elements of international involvement in DoD acquisition activities throughout the acquisition lifecycle – including Science and Technology, Research and Development, Production and Deployment, and Operations and Support – by exploring foreign solutions, International Cooperative Programs, foreign sales or transfers, exportability design and development, and Technology Security and Foreign Disclosure (TSFD)

SOF AT&L INTERNATIONAL OPERATIONS

International Opportunities

- ICA with Japan/Other INDOPACOM Countries
- Increased FMS Interest in SOF-p Technologies
- More Partner Incorporation into AT&L TE Events
- Increased Utilization of Partner/International T&E Sites
- Increase in Partner S&T Representation in SOF AT&L

INTERNATIONAL OPERATIONS POCS

JD BARNES

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FMS and OSD Enablers

VACANT

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International Agreements

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AT&L Foreign Liaisons

AUS – (DSTG)

CAN – (DRDC)

GBR – (DSTL)

NOR – (FFI)

NZL – (DTA)

Other

GBR -

- (DE&S) TAPO

- JSOCX/CTO

NOR - (MJK) at NSWG4

US Capability Working Groups

- C4IS
- Force Development
- Maritime
- Soldier Systems

- International Spt (JSOC)
- Close Battle
- CP/EOD
- ECM
- SR



QUESTIONS