Department of Defense
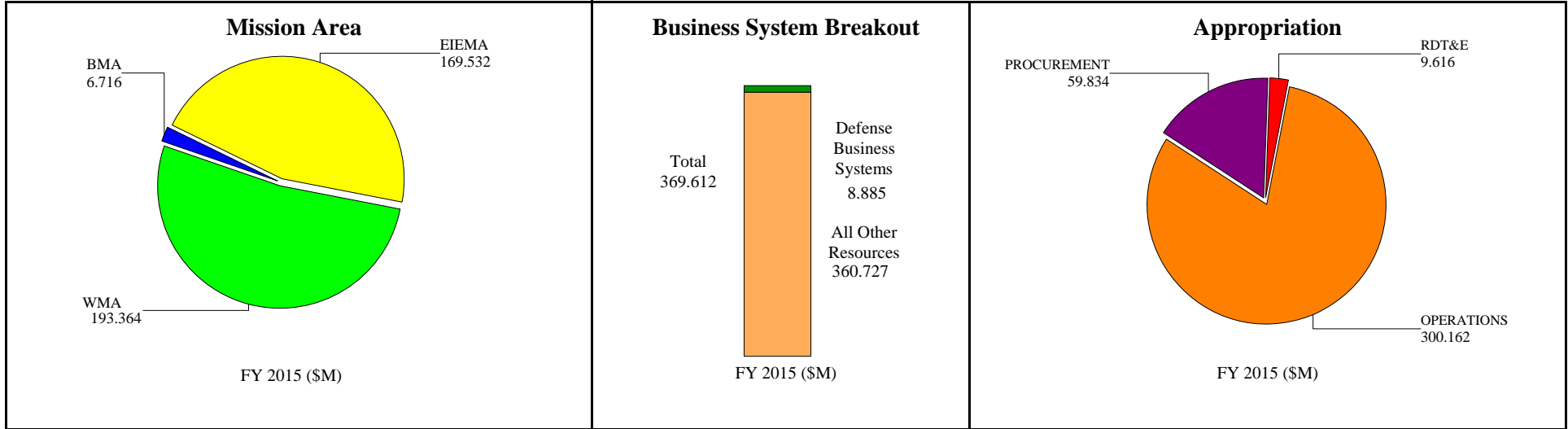## Fiscal Year (FY) 2015 IT President's Budget Request
U.S. Special Operations Command Overview

Mission Area

BMA
6.716

EIEMA
169.532

WMA
193.364

FY 2015 ($M)

Business System Breakout

Total
369.612

Defense
Business
Systems
8.885

All Other
Resources
360.727

FY 2015 ($M)

Appropriation

PROCUREMENT
59.834

RDT&E
9.616

OPERATIONS
300.162

FY 2015 ($M)

FY14 to FY15 Comparison ($M)

	FY2014	Inflation	Program Change	FY2015
PB FY2015:	365.221	6.210	-1.819	369.612

See Significant Changes section for explanation of Program Change

Inflation includes a 1.7% growth factor

FY14PB/FY15PB Comparison ($M)

	FY2014	FY2015	Delta
PB FY2014:	422.414	390.405	-32.009
PB FY2015:	365.221	369.612	
Delta:	-57.193	-20.793	

See Significant Changes section for explanation

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Department of Defense
Fiscal Year (FY) 2015 IT President's Budget Request
U.S. Special Operations Command Overview

Executive Summary

As United States Special Operations Command (USSOCOM) transforms to meet the ever-changing strategic environment of the 21st century, to include facing a wide variety of anticipated and unanticipated threats, we must develop an information environment that is effective, secure, robust, and adaptable in supporting our Special Operations Forces (SOF). This environment must support a Command whose increased speed, lethality, and degree of decisiveness can place them anywhere on the globe on short notice, ready to engage in decisive action. This responsibility requires an information environment and infrastructure that is as agile, responsive, and ubiquitous as the forces it supports, and allows us to:

- Support direct and indirect SOF operations globally – defense, diplomacy, and development – as well as our Title 10 responsibilities.
- Provide, enable, or enhance our capabilities for command and control, universal situational awareness, collaboration, decision-making, and synchronization at the strategic, operational, and tactical levels among ourselves and with our mission partners.
- Treat mission and business information as a strategic resource, making it visible, accessible, and understandable to those that need it, when and where it is needed, within and beyond the USSOCOM enterprise.
- Reduce uncertainty and avoid miscommunication.
- Establish information dominance.

To position ourselves for success, with ever changing strategic environments and against future threats, we must maintain our current readiness while thoughtfully transforming our capabilities to meet the new realities. To that end, we must continue to invest in our world-class Information Technology (IT) environment – the SOF Information Environment (SIE).

The SIE is our cyberspace 'weapons system' supporting our need for information dominance and providing command and control, universal situational awareness, collaboration, decision-making, and synchronization at the strategic, operational, and tactical levels. Its unique focus on capabilities (what it does and can do to support SOF requirements), agility (how quickly it can expand and contract or adapt to changing circumstances), and responsiveness (global access supporting time sensitive requirements) provides an information environment that allows SOF to operate at the "speed of war."

As such, the SIE is a critical enabler of both our direct and indirect operations and our Title 10 responsibilities. The SIE consists of the information infrastructure, systems, policies, processes, people, and knowledge that are required to support the full spectrum of special operations activities from staff functions to major combat operations (MCO). It enables or multiplies SOF's abilities to meet mission needs, decreases the risk of unintended consequences, and increases effectiveness and efficiency across our operational and business domains.

Significant Changes   (Explanations of Change by Appropriation Group. Dollars are in thousands unless otherwise noted.)

OPERATIONS

Horizontal Change (Delta 4,432)

HQC4I: Increase reflects the contract work force required to support the expansion of SOF Information Environment (SIE) services to all Theater Special Operations Commands (TSOCs) ISO CDRUSSOCOM's 2020 Vision ($9.126M)

HQC4I: Increase reflects delta due to component program decision to resource constrain in FY14 ($7.217M)

C4IAS: Increase for sustainment of inventory, capital equipment replacement, licensing and ancillary support of the SIE infrastructure to include extending SIE

services ISO CDRUSSOCOM's 2020 Vision ($14.747M)
Programmatic increase/growth/fact of life adjustments ($1.687M)

SOFC4IIN: Shift of Overseas Contingency Operations (OCO) to Baseline back to OCO, APOM reductions and funding realigned to support higher Command priorities (-$17.905M)
MISO: Decrease due to Component decision to realign funding to support higher Command priorities and the pending establishment of a separate Production Distribution System (PDS) Program of Record (-$8.513M)
Programmatic realignments/reductions in support of higher Command priorities (-$1.927K)

Vertical Change   (Delta 1,813)
SWALIS: New USSOCOM investment ($1.432M)
HQC4I: Increase reflects the contract work force required to support the expansion of Special Operations Forces (SOF) Information Environment (SIE) services to all Theater Special Operations Commands (TSOCs) in support of CDRUSSOCOM's 2020 Vision ($39.262M)
C4IAS: Realignment of funding from non-Information Technology program of record ($10.006M)
C4IAS: Increase for sustainment of inventory, capital equipment replacement, licensing and ancillary support of the SIE infrastructure ($3.389M)

MISO: Decrease due to Component decision to realign funding to support higher Command priorities and the pending establishment of a separate Production Distribution System (PDS) Program of Record (-$9.246M)
TACLAN: Shift of Tactical Local Area Network (TACLAN) to classified reporting (-$34.078M)
SOFC4IIN: Shift of Overseas Contingency Operations (OCO) to Baseline back to OCO (-$3.928M)
Programmatic realignments/adjustments/reductions in support of higher Command priorities (-$5.024M)

PROCUREMENT
Horizontal Change   (Delta -8,384)
C4IAS: Increased funding allows for the continued engineering and integration of a distibutive data center and commences acquisition of data storage devices on the classified network ($5.043M)
Programmatic growth/fact of life adjustments ($1.221M)

SWALIS: In accordance with acquisition strategy; one time purchase of equipment in FY14 (-$1.562M)
RIS-L: Component Program Decision (-$3.433M)
MISO: Decrease due to Component decision to realign funding to support higher Command priorities and the pending establishment of a separate Production Distribution System (PDS) Program of Record (-$8.512)
Inflation (-$1.141M)

Vertical Change   (Delta -20,384)
C4IAS: The increase acquires next generation automation systems and emerging technologies to include enterprise network management upgrades, customer service desk upgrades and server storage virtualization. ($6.925M)

Programmic growth/fact of life adjustment ($551K)

Shift of Investment 3834, Tactical Local Area Network (TACLAN) to classified reporting (-$23.163M).
MISO: Decrease due to Component decision to realign funding to support higher Command priorities and the pending establishment of a separate Production Distribution System (PDS) Program of Record (-$2.633M)
RIS-L: Component Program Decision (-$2.064M)

RDT&E

Horizontal Change   (Delta 2,133)
SOMPE: Advances in Mobile Computing required increased funding to support Mobile Application Development on multiple operating systems ($2.485M)
Programmatic Realignment in support of higher Command priorities (-$227K)

Vertical Change   (Delta -2,222)
Shift of Investment 3834, Tactical Area Network (TACLAN) to classified reporting (-$1.023M)
Programmatic Realignment in support of higher Command priorities (-$1.199M)

Defense Business Systems

United States Special Operations Command (USSOCOM) implemented its Planning, Programming, Budgeting and Execution System Management Information System (PPBESMIS) in 1991. This database has been steady state since 1997 with an annual maintenance cost of $2.2 million. This system was originally identified as an Initiative during the FY 2007 program review cycle.

USSOCOM briefed an initiative to replace and/or integrate the PPBESMIS with the Special Operations Resource Business Information System (SORBIS) to the Business Transformation Agency (BTA) Financial Management (FM) Investment Review Board (IRB) in December 2006. The Defense Business Systems Management Committee (DBSMC) reviewed the proposal and it was certified in April 2007. The SORBIS contract was awarded in August 2009 and upon full operational capability (FOC), was intended to provide a single, integrated resource data management application within USSOCOM.

Operations and Maintenance resources for steady- state PPBESMIS sustainment is included in this submission. Research, Development, Test and Evaluation efforts for SORBIS were terminated in late FY 2011, with no capabilities being fielded.

Information Assurance Activities

Strategic Goal – Protect Information. Public Key Infrastructure (PKI) implementation across the Department of Defense (DOD) with milestones for a phased deployment was initially directed in May 1999. United States Special Operations Command (USSOCOM) performed a front-end assessment identifying resources required to support this program. USSOCOM worked with the Services to leverage from their PKI Infrastructure. By FY 2003, Class 4 implementation was accomplished complete with certification and enterprise upgrades. In FY 2006, DOD directed that PKI be used to log onto all DOD unclassified networks and that access to network based resources be controlled through the use of PKI certificates on the Common Access Card (CAC). During FY 2010, the implementation of the Committee on National Security Systems (CNSS) PKI began on the Secret Internet Protocol Router Network (SIPRNET). In FY 2012, DOD directed that all SIPRNET resources begin requiring cryptographic logon and token-based authentication commencing in FY 2012 and FY 2013. In order to meet this mandate, FY 2012 O&M funds were applied to the implementation of SIPRNET Token capabilities into the current Windows XP/7 and Active Directory 2003/2008 environment. This project enabled Active Directory cryptographic logon utilizing the SIPRNET Token. Plans, documentation and web based capabilities were fielded to help support the mass issuance of CNSS PKI SIPRNET Tokens to meet the DoD mandate. Funding profile is primarily in a steady state. FY2014 and FY2015 funds will provide continued support of existing PKI solutions in software and hardware.

Strategic Goal – CyberSecurity/General Support. USSOCOM employs a systems engineering and technical assistance contract to support the Command's efforts to protect Special Operations Forces Information Environment (SIE) systems and communications networks. The contract provides network security planning and assessment; program development and implementation; communication security (COMSEC) modernization; CyberSecurity Systems (intrusion detection/firewalls/anti-virus); monitoring and configuration control; incident handling and response; C4I systems accreditation and compliance testing.

Strategic Goal – Defensive Network Protection Tools. USSOCOM's long-range vision is to achieve robust, reliable, layered and interoperable defenses of USSOCOM information and information systems. In order to achieve this goal, a defense-in-depth strategy is employed using layers of CyberSecurity technology to enable information assurance dominance and ensure success in prosecuting Overseas Contingency Operations. Tools required to provide this defense include: firewalls, intrusion detection systems, anti-virus, anti-spy ware, web filtering, host based security systems, forensic investigation, penetration testing, auditing, and policy compliance. These capabilities will lead to more reliable, optimized and secure networks at all classification levels. FY 2012 improvements include: upgrade of Information Assurance intrusion detection and prevention sensors and monitors with global view of network monitoring information from a central location in the USSOCOM Global Netops Control Center; development and implementation of a software tool that provides visual notification and enables prevention of cross domain violations; upgrade of a network penetration testing tool suite enabling replication of sophisticated attack tools. FY 2014 and FY 2015 funding supports operations and maintenance costs to sustain existing defense network protection tools to include Cyber Threat Abatement. Steady state resourcing continues to support network defense, vulnerability management and enterprise incident handling and incorporates a sustainment effort for maritime component

Major Accomplisments

SCAMPI - SCAMPI (not an acronym) is a telecommunications system that provides real-time voice, data, and Video Teleconferencing (VTC) capabilities on various classification levels to worldwide deployed and garrison Special Operations Forces (SOF) locations. SCAMPI transition efforts provide for a migration of the network long haul communications links to regionalized consolidation of the nodes onto a more robust and redundant high speed backbone. In FY14, one (1) SCAMPI node was procured and fielded to Special Operations Command North (SOCNORTH); we life-cycled replaced 10 SCAMPI nodes, two (2) SOF Strategic Entry Points (SSEPs), one (1) Media Port, and a Full-Motion Video (FMV) Point of Presence (PoP) through our technology refresh program. At SSEP-Pacific and SSEP-SWA, we are fielding USSOCOM Regional Support

Centers (RSC) providing theater-specific data support to downrange SOF users.

TACLAN – In support of operational commanders and forward deployed Special Operations Forces (SOF), Tactical Local Area Network (TACLAN) is a family of systems consisting of 98 Suites, 1,055 Mission Planning Kits (MPKs) and 7,108 Field Computing Devices (FCDs). As part of the FY14 procurement strategy and the Capital Equipment Replacement Program (CERP), the program is procuring and fielding 17 TACLAN Suites, 390 MPKs, and 893 FCDs. Also in FY14, the TACLAN 13.1 baseline which includes new software applications and addresses/upgrades End of Life hardware equipment will be released.

RIS - The Radio Integration System (RIS) procures the most current tactical Command and Control (C2) communications system for deployed and forward-based Special Operations Forces (SOF) and Theater Special Operations Commands (TSOCs). The procured solution consists of a full-scaled deployable transit case variant (RIS), a deployable downsized transit case variant (RIS-Lite), and a fixed base station variant (RIS-Fixed). The RIS program fielded eight (8) RIS to Air Force Special Operations Command (AFSOC), five (5) RIS and five (5) RIS-Lites to United States Army Special Operations Command (USASOC) and one (1) RIS to Special Operations Command Pacific (SOCPAC). The program also procured an additional 15 RIS-Lites and two (2) RIS for USASOC while conducting life-cycle replacement of one (1) RIS-Lite for Marine Forces Special Operations Command (MARSOC).

SDN – Special Operations Forces (SOF) Deployable Node (SDN) is a family of deployable, Super High Frequency, multi-band satellite communications systems providing deployed SOF users with the transport path for access to the SOF Information Environment (SIE) for high-capacity, voice, data and video at all levels of classification. It consists of SDN sub-programs, transport for intelligence variants, technology insertions and Capital Equipment Replacement. In FY14, major accomplishments include the purchase and fielding of 116 SDN-Light v3b and 33 Ka-Band Kits, 39 SDN-Light V4 Broadband Global Area Network (BGANs), 11 SDN-Light Vx2, 56 baseband upgrades, 20 X-Band Kits, one (1) Mobile SOF Strategic Entry Point (MSSEP), three (3) Extension Packages, ten (1) Tactical Extension Kits, 29 SDN-Heavy Baseband Upgrades, 40 SDN-Medium Baseband Upgrades, three (3) Shipboard Carry-On Satellite Systems (SCOSS), and a Special Operations Command North (SOCNORTH) Executive Communications Tactical Kit. Also, the program introduced 30 1.2M inflatable antennas to SOF users; established a more robust, easier and faster setup/tear down times; a 3.8M Modular Aperture Quad-Band Antenna as the standard antenna for the MSSEP; procured two (2) antennas; continued to purchase, field and install Full Motion Video (FMV) Ku-Band Spread Spectrum (KuSS) multi-beam hubs at locations throughout the globe and explored Ka-Band Spread Spectrum (KaSS) capability for use at these hubs; and procured large aperture antennas for the Joint Task Force.

MISO-PDS – Product Distribution System supports the distribution of MISO products and includes the fixed, heavy, medium and lite versions of communications terminals. The PDS program fielded 36 PDS-Lite terminals, ten (10) PDS-Medium terminals and two (2) PDS-Lite terminals, including more robust antennas and an upgrade to the configuration baseline for compatibility with the Special Operations Forces (SOF) Deployable Nodes (SDNs). PDS transitioned an additional 60 PDS-Lite terminals onto the SOF Information Environment (SIE). The PDS program initiated efforts to decommission the PDS-Fixed as part of the overall transition of the program onto the SIE and SDN transport mechanisms. Additionally, we conducted a business case analysis to determine a more technically efficient method of securing classified data on deployed terminals and assessed availability of wideband Satellite Communications (SATCOM) terminals and Ground Mobile and Afloat antennas.

Major Planned Activities

SCAMPI - SCAMPI will provide evolutionary technology insertions through technology refresh for one (1) Media Port and one (1) Full Motion Video (FMV) Point of Presence (PoP). Also planned is the Capital Equipment Replacement Program (CERP) of 11 SCAMPI optimization/retrofits nodes and two (2) tactical Special Operations Forces (SOF)

Strategic Entry Points (SSEP) gateways. Continued Operations and Maintenance activities will provide life-cycle sustainment, training, systems engineering support, and depot maintenance for the SCAMPI fielded equipment.

TACLAN – In support of operational commanders and deployed Special Operations Forces (SOF), Tactical Local Area Network (TACLAN) will continue to sustain its fielded systems consisting of 98 Suites, 1,055 Mission Planning Kits (MPKs), and 7,108 Field Computing Devices (FCDs). RDT&E will focus on Chief Information Officer (CIO)/J6 initiatives that enable the expansion of the Global SOF Network. Evolutionary technology insertion will provide adaptive, flexible capabilities for the SOF operators. The Capital Equipment Replacement Program (CERP) of 20 TACLAN Suites, 252 MPKs and 1,680 FCDs are planned as well as classified software application and associated computer hardware to support Advanced Special Operations. Sustainment training, lifecycle sustainment and baseline upgrades are also planned for FY15.

RIS - The Radio Integration System (RIS) is an evolutionary acquisition program to procure the most current tactical Command and Control (C2) communications system for deployed and forward-based Special Operations Forces (SOF) and Theater Special Operations Commands (TSOCs). The procured solution consists of a full-scaled deployable transit case variant (RIS), a deployable downsized transit case variant (RIS-Lite), and a fixed base station variant (RIS-Fixed). An additional nine (9) RIS-Lites and one (1) RIS are scheduled to be procured in FY15. Operations and Maintenance will continue to provide life-cycle sustainment, depot maintenance, unit level consumables, and technical engineering support for fielded units.

SDN – The SOF Deployable Node (SDN) program will reach Full Operational Capability (FOC) for Heavy, Medium and Light variants. Procurement action will include 134 SDN-Lights, four (4) Full-Motion Video (FMV) Ku Spread Spectrum (KuSS) multi-beam hubs with spares, two (2) Predator Receive Terminals (PRTs) and six (6) Shipboard Carry-On Satellite Systems (SCOSS) antennas. The Capital Equipment Replacement Program (CERP) will provide technology refreshment for 31 SDN-Light, four (4) SDN-Heavy, 26 SDN-Medium, and three (3) Extension Packages. The program will continue to provide life-cycle sustainment support for fielded SDN, intelligence and FMV transport variants. Additionally, SDN will explore interoperability and integration of Wideband Global Satellite Communications (SATCOM) and INMARSAT 5/Global Express wideband SATCOM antennas, Advanced Extremely High Frequency (AEHF) protected SATCOM, and emerging acceleration hardware and software with the SDN family of systems.

MISO-PDS – Production Distribution System (PDS) will provide continued support of the life-cycle sustainment of fielded equipment to include heavy, medium and lite versions of PDS. PDS plans to field 26 PDS-Lite terminals, including the upgrade to more robust antennas and a common baseband, as part of efforts to upgrade the configuration baseline for compatibility with the Special Operations Forces (SOF) Deployable Node (SDN). Capital Equipment Replacement Program (CERP) actions include four (4) PDS-Lite systems in addition to decommissioning of the PDS-Fixed variant. RDT&E funds will be utilized to develop and insert maturing technologies into production, distribution, and dissemination systems and to assess and evaluate PDS to SOF Information Environment (SIE) integration. Finally, PDS will support the transition to SDN Program of Record including integrating PDS and SDN Capabilities Production Document (CPD) and inclusion of funding under SDN funding lines.

IT Enterprise Strategy & Roadmap (ITESR) Implementation Activities

Consolidate Security Infrastructure (NS1)

In support of the Department of Defense (DOD) Information Technology (IT) Strategy and Roadmap plan to consolidate security infrastructure, United States Special Operations Command (USSOCOM) has focused efforts to establish a Special Operations Forces (SOF) Information Environment (SIE) that is in line with this initiative. USSOCOM has developed an Information Assurance (IA) Master Plan with the intent of standardizing IA tools across the SIE, reducing duplication and complexity while

improving efficiency and lowering cost to defend the network. The ultimate goal is to improve security through centralization of server computing; division of network into manageable and securable zones that enforce consistent policies; placement of sensors at the most efficient locations for traffic capture and inspection; and centralization and consolidation of the operations centers, tools, and personnel that monitor and defend the network. This will reduce the time, tools, and talent needed to perform the network security mission.

Implement Cross-Domain Solution as an Enterprise Service (NS3)

To assist in satisfying its substantial Cross Domain requirements, United States Special Operations Command (USSOCOM) has implemented the following capabilities:
- Data Guard: The Information Support Server Environment (SSE) Guard is operational to pass information, bi-directionally, between the Joint Worldwide Intelligence Communications System (JWICS) and the Secret Internet Protocol Router Network (SIPRNet).
- Multi-Level Security End User Device(s): The Command, in conjunction with the National Security Agency (NSA), has been developing the High Assurance Platform (HAP). The HAP is currently being used to access information simultaneously from JWICS, SIPRNet, NSANet and multiple Coalition networks from a single workstation.
- Automated Data Review: To assist in minimizing the potential of a security compromise in passing information from JWICS to SIPRNet and/or SIPRNet to NIPRNet, the Command is utilizing the Desktop Dissemination Tool (DDT), which does an electronic scan of documents to identify potential words and content, some of which would be hidden from normal human review, that is not allowed to pass from JWICS to SIPRNet or SIPRNet to NIPRNet. Additionally, the Command has implemented the Workflow Enforcement Server (WES) that ensures documents are passed to the appropriate reviewing official for two person rule enforcement.

Joint Information Environment (JIE)/Joint Enterprise Network (JEN) (NS8)

United States Special Operations Command (USSOCOM) currently employs the Special Operations Forces (SOF) Information Environment (SIE) as its Global network supporting SOF and is an extension of the Joint Information Environment (JIE). This network is the fourth largest network within the Department of Defense (DOD). USSOCOM has built a robust, high-bandwidth garrison and tactical SECRET level network infrastructure (SCAMPI – not an acronym) that enables USSOCOM personnel unfettered data communications access across the globe. However, shared data services (domain membership, email, portal, file sharing) has fallen short due to the decentralized implementation methodology that was used. SOFNET (SOF Network) is an effort that will correct this shortfall by creating a single logical and physical construct for all USSOCOM components (garrison and deployed) to house their users, workstations and servers. This singular construct will enable users to access user account and email across the globe at any USSOCOM component as well as have full access to all information stored, created and housed within USSOCOM. During FY13, we successfully transitioned one Theater Special Operations Command (TSOC) and a Special Operations Joint Task Force (SOJTF) to SOFNET with the planned expansion of adding two additional TSOCs into SOFNET in FY14. Consistent with the JIE concept, the network will provide for consolidated network services; joint Network Operations (NETOPS); and integrated tactical services. SOFNET has been defined to include minimal presence at the unclassified level and a global presence at the SECRET, TS/SCI and Coalition levels.

Data Center and Server Consolidation (CS1)

United States Special Operations Command (USSOCOM) has two data centers, one at Fort Bragg, North Carolina, and the other at MacDill Air Force Base, Florida. While the current data centers are not 100% capable of full replication of Special Operations Forces (SOF) Information Environment (SIE) services due to each locations' physical space constraints, most of the critical core services are protected from disastrous events. In the present configuration these two data centers offer site-unique or Component-unique and diverse data to the SIE. It was recently decided to abandon the establishment of a third Data Center at Tinker Air Force Base and use a small portion

of the MILCON funding to upgrade the power system at the MacDill Air Force Base facility thus allowing the Command to fund other critical MILCON projects. DDC end-state will enable:

- Decreased existing lifecycle costs in relations to communications through reductions in hardware, facility (energy/footprint), licensing, and manpower
- Once consolidation commences, existing SIE data centers will collapse into one of two DDCs.
- Increased performance and reliability – high availability of services
- Promotion of Command-wide standardization, interoperability and maintain support to SOF-peculiar requirements
- Increased operational responsiveness, mission effectiveness, and ability to meet surge and disaster scenarios

Enterprise Messaging and Collaboration (including email) (ADS1)

USSOCOM intends to participate in the Defense Information Systems Agency (DISA) sponsored Defense Enterprise Email (DEE) initiative, predominately in the garrison, unclassified enclave. However, Special Operations Forces (SOF) priorities focus on the warfighter at the tactical edge of the spear, and, it is essential that Enterprise initiatives provide the necessary capabilities, both on Secure Internet Protocol Router Network (SIPRNet) and Non-Secure Internet Protocol Router Network (NIPRNet), in areas where our disadvantaged users are often constrained by low bandwidth and other elements.

USSOCOM has already mandated that Defense Connect Online (DCO) is the standard collaboration tool for interfacing with Other Government Agencies (OGAs), Department of Defense (DOD), Military Departments (MILDEPs), etc. We have relayed our requirements to DISA that the current version of DCO needs to be upgraded to ensure recent technology insertions are taken advantage of supporting effective and efficient collaboration techniques. In addition, we've implemented Microsoft Lync for inter-office communications for customers within our Enterprise Domain.

Additionally, USSOCOM is providing a Consolidated Web Environment (CWE). CWE will allow an Enterprise approach of seamless collaboration and sharing of data to the tactical edge through the portal. This capability will be transparent to the user. CWE will allow for centralized servers and system administration of USSOCOM portal operations. Content Management will be remotely administered from each site.

Identity and Access Management (idAM) Services (ADS2)

The Public Key Infrastructure (PKI) is a DOD mandated initiative that includes hardware, software, people, policies, and procedures needed to create, manage, distribute, use, store, and revoke digital certificates to securely access and protect USSOCOM information systems. The implementation of DOD Secure Internet Protocol Route Network (SIPRNet) PKI Cryptographic Logon and Public Key Enablement (PKE) of SIPRNet Applications and Web Services has been implemented in accordance with (IAW) DOD Chief Information Officer (CIO) policy. In addition, the Command will continue to follow DOD Enterprise Directory Service mandates.

Consolidate Software Purchasing (BP1)

USSOCOM, under its Program Execution Office (PEO) Command, Control, Communications and Computers (C4) Directorate, manages Enterprise agreements supporting Special Operations Forces. Through significant effort and identification of efficiencies, USSOCOM entered a consolidated agreement that saved the Command (and the Government) resources over the life of the contract. In addition to our software consolidation initiatives, that we are working with DOD (CIO) and will leverage their Enterprise contract initiatives where we can gain efficiencies. During FY 2015, the Command intends to award an Indefinite Delivery, Indefinite Quantity (IDIQ) contract to consolidate all software purchases across the Enterprise.

Consolidate Hardware Purchasing (BP2)

As stated under the software initiative, United States Special Operations Command (USSOCOM), under the Special Operations Research, Development & Acquisition Center (SORDAC) PEO C4, manages Enterprise agreements supporting Special Operations Forces (SOF). Exercising its Title 10 authorities and acquisition responsibilities, USSOCOM consolidates and coordinates all hardware purchases using existing Base Procurement Agreements (BPA). Accordingly, economy of scale and savings are realized in all significant procurement actions. When small quantities are purchased to support mission and/or other operational requirements, utilization of the BPA ensures discounted prices are achieved consistent with the agreement. This process also maximizes the benefit of an extended warranty negotiated as part of the agreement.

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Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

	----------- Dollars in Thousands -----------		
	FY2013	*FY2014*	*FY2015*
RESOURCE SUMMARY:	$480,803	$365,221	$369,612

007-000000595 - DEFENSE INFORMATION SYSTEM NETWORK (DISN)   Major

DoD Segment: DoD IT Infrastructure

Operations

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	2,037	2,074	2,169
		Investment Resource Summary:	2,037	2,074	2,169

007-000001677 - SCAMPI (SCAMPI)   Non-Major

DoD Segment: Battlespace Networks

Operations

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	28,150	6,337	6,711

Procurement

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
Procurement, DW	BA 02 SPECIAL OPERATIONS COMMAND	WARRIOR SYSTEMS <$5M	14,415	15,101	15,814
		Investment Resource Summary:	42,565	21,438	22,525

007-000001794 - STANDARD PROCUREMENT SYSTEM (SPS)   Major

DoD Segment: Acquisition

Operations

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	25	25	27
		Investment Resource Summary:	25	25	27

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000002086 - COMMAND, CONTROL, COMMUNICATIONS, COMPUTING, AND INTELLIGENCE AUTOMATION (C4IAS)   Non-Major

DoD Segment: Battlespace Networks

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	97,011	76,637	91,384

Procurement   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
Procurement, DW	BA 02 SPECIAL OPERATIONS COMMAND	OTHER ITEMS <$5M	47,087	34,599	39,642
		Investment Resource Summary:	144,098	111,236	131,026

007-000002088 - HQ. COMMAND, CONTROL, COMMUNICATIONS, COMPUTING, AND INFORMATION SYSTEMS (HQC4I)   Non-Major

DoD Segment: DoD IT Infrastructure

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	130,571	112,358	130,632
		Investment Resource Summary:	130,571	112,358	130,632

007-000002821 - Special Operations Forces (SOF) Sustainment, Asset Visibility and Information Exchange (SSAVIE)   Non-Major

DoD Segment: Logistics/Supply Chain Management

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	1,603	1,339	1,839
		Investment Resource Summary:	1,603	1,339	1,839

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000003813 - Special Operations Acquisition and Logistics (SOAL) Information System Integrated Financial Tool for SOAL (SOALIS-IFTS) Non-Major

DoD Segment: Acquisition

Operations

---------- Dollars in Thousands ----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	781	803	978
		Investment Resource Summary:	781	803	978

007-000003832 - Electronic Records Management System (ERMS) Non-Major

DoD Segment: DoD IT Infrastructure

Operations

---------- Dollars in Thousands ----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	408	577	603
		Investment Resource Summary:	408	577	603

007-000003835 - Planning, Programming, Budgeting, Excecution System - Management Information System (PPBES-MIS) Non-Major

DoD Segment: Financial Management

Operations

---------- Dollars in Thousands ----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	1,971	2,348	2,440
		Investment Resource Summary:	1,971	2,348	2,440

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000003961 - Radio Integration System (Lite) (RIS)   Non-Major

DoD Segment: Battlespace Networks

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	1,583	2,725	2,593

Procurement   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
Procurement, DW	BA 02 SPECIAL OPERATIONS COMMAND	WARRIOR SYSTEMS <$5M	3,507	7,161	3,728
		Investment Resource Summary:	5,090	9,886	6,321

007-000003965 - Special Operations Mission Planning Environment (SOMPE)   Non-Major

DoD Segment: Command & Control

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	14,510	14,160	15,283

RDT&E   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Program Element	FY2013	FY2014	FY2015
RDT&E, DW	BA 07 OPERATIONAL SYSTEMS DEVELOPMENT	1160403BB SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOPMENT	0	4,851	7,336
RDT&E, DW	BA 07 OPERATIONAL SYSTEMS DEVELOPMENT	1160427BB MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	4,058	0	0
		Sub Total:	4,058	4,851	7,336
		Investment Resource Summary:	18,568	19,011	22,619

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000005067 - Civil Information Management Data Processing System (CIMDPS)   Non-Major

DoD Segment: Force Application

Operations   ----------- Dollars in Thousands -----------

Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	3,829	1,888	1,469

Procurement   ----------- Dollars in Thousands -----------

Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
Procurement, DW	BA 02 SPECIAL OPERATIONS COMMAND	OTHER ITEMS <$5M	1,327	142	650
		Investment Resource Summary:	5,156	2,030	2,119

007-000005087 - SPECIAL OPERATIONS FORCES-C4 INFO INFRASTRUCTURE PROGRAM (SOF C4IIN)   Non-Major

DoD Segment: DoD IT Infrastructure

Operations   ----------- Dollars in Thousands -----------

Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	83,780	53,130	36,128
		Investment Resource Summary:	83,780	53,130	36,128

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000005863 - Military Information Support Operations (MISO) Broadcast System (MISOBS)   Non-Major

DoD Segment: Force Application

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	18,946	14,152	5,639

Procurement   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
Procurement, DW	BA 02 SPECIAL OPERATIONS COMMAND	OTHER ITEMS <$5M	23,861	8,512	0

RDT&E   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Program Element	FY2013	FY2014	FY2015
RDT&E, DW	BA 03 ADVANCED TECHNOLOGY DEVELOPMENT (ATD)	1160431BB WARRIOR SYSTEMS	0	2,507	2,280

		Investment Resource Summary:	42,807	25,171	7,919

007-000005864 - Special Operations Forces (SOF) Training Exercise Network (STEN)   Non-Major

DoD Segment: Force Training

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	73	706	835

		Investment Resource Summary:	73	706	835

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000100146 - Special Warfare Automated Logistics Information System (SWALIS)   Non-Major

DoD Segment: Logistics/Supply Chain Management

Operations   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 01 OPERATING FORCES	SPECIAL OPERATIONS COMMAND	1,270	1,527	1,432

Procurement   ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
Procurement, DW	BA 02 SPECIAL OPERATIONS COMMAND	OTHER ITEMS <$5M	0	1,562	0
		Investment Resource Summary:	1,270	3,089	1,432