

EUROPEAN REASSURANCE INITIATIVE



**Department of Defense Budget
Fiscal Year (FY) 2018**

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EUROPEAN REASSURANCE INITIATIVE

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OVERVIEW

The Fiscal Year (FY) 2018 budget will add new capabilities and continue the phased implementation and execution of those activities funded by the FY 2017 European Reassurance Initiative (ERI), to demonstrate the United States' commitment to the territorial integrity of all 28 NATO nations. The ERI has been the funding mechanism for activities that have significantly increased U.S. European Command's (USEUCOM) ability to reassure NATO Allies and deter Russian Aggression. The activities proposed within the FY 2018 ERI request will continue to enhance U.S. deterrent and defense posture by positioning the right capabilities, in critical locations, in response to the new European Security Environment; and assure our NATO Allies and partners of our commitment to Article 5. Activities funded through the ERI increase the capability and readiness of U.S. Forces, Allies, and regional partners, allowing for a faster response in the event of any aggression by a regional adversary against the sovereign territory of NATO nations. The FY 2018 ERI funding will allow the United States to build upon the progress already achieved by expanding and adding new activities across all five lines of effort.

Since its inception in FY 2015, ERI has provided funding in support of five lines of effort: (1) Increased Presence, (2) Exercises and Training, (3) Enhanced Prepositioning, (4) Improved Infrastructure, and (5) Building Partnership Capacity. The FY 2018 ERI request will provide funds needed to assure U.S. Allies and partners, demonstrate U.S. commitment to European security, and deter future aggressive action through increased joint force responsiveness, and expanded interoperability with multinational and combined forces. The FY 2018 ERI request also provides \$150 million in direct support to Ukraine.

European Reassurance Initiative (ERI)	FY 2016	FY 2017	FY 2018
<i>(Dollars in Millions)</i>	<u>Enacted</u>	<u>Request</u>	<u>Request</u>
Increased Presence	471.4	1,049.8	1,732.7
Exercises and Training	108.4	163.1	217.7
Enhanced Prepositioning	57.8	1,903.9	2,221.8
Improved Infrastructure	89.1	217.4	337.8
<u>Building Partnership Capacity</u>	<u>62.6</u>	<u>85.5</u>	<u>267.3</u>
Total:	789.3	3,419.7	4,777.3

The FY 2018 ERI request supports an average strength of approximately 6,850 active, reserve, and guard personnel in USEUCOM, including 6,471 Army and 379 Air Force personnel. These personnel will participate in multiple activities throughout the theater, including rotations to increase the temporary presence or strengthen Allied/partner capacity during planned exercises, the expansion in size and scope of planned exercises for enhanced NATO interoperability, support to USEUCOM's Joint Exercise Program (JEP), and Joint Multi-National Readiness Center (JMRC) training events.

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INCREASED PRESENCE (\$1,732.7 million)- The United States will maintain its commitment to a persistent rotational presence of air, land, and sea forces throughout Europe to include the continuous heel-to-toe presence of a U.S. Armored Brigade Combat Team; retaining theater air superiority; and increasing USEUCOM's Theater Anti-Submarine Warfare capabilities.

Overview: Necessary U.S. actions to deter potential adversaries include increasing the presence of U.S. forces in Europe through increased deployment of rotational forces as well as deferring previously-planned force and footprint reductions. These actions provide for a more robust U.S. military presence throughout the European theater, thereby providing the USEUCOM Commander with a force posture capable of deterring and if required, defeating those threats posed by regional adversaries. The Services and USEUCOM continue developing options to best utilize equipment and forces to counter regional threats.

ARMY

- **Armored Brigade Combat Team (ABCT) Presence (\$701.5 million)**

Description: Continues to support the Combatant Commander's requirement for an Armored Brigade Combat Team (ABCT) presence through rotations of an ABCT, a Division headquarters Mission Command Element, as well as combat support and service support enablers. The funding supports a continuous ABCT presence, including heel-to-toe rotations of armored forces, coupled with assigned light and Stryker forces. This ensures a U.S. presence across Eastern Europe, to include the Baltic States, Poland, Romania and Bulgaria. Additionally, this funding integrates a greater diversity of capability to meet NATO training objectives by allowing access to Army National Guard and Army Reserve units.

Funding Details: This initiative funds three main programs to support in-theater presence:

- ABCT: Transportation, life support, temporary duty (TDY), and operating tempo (OPTEMPO)
- Division Headquarters: Division Mission Command Element and others
- Enablers: Engineers, fires capability, sustainment capability, staff augmentation, and others, including pay and allowances for extended annual training

- **Working Capital Funds (\$46.3 million)**

Description: Provides OCO War Reserves that will be used to include War Reserve Secondary Item packets (spares) in Army Prepositioned Stocks (APS) supporting two Armored Brigade Combat Teams (ABCT), a sustainment brigade, and enablers.

Funding Details: This initiative funds Army Working Capital Funds (AWCF) direct appropriations. All AWCF spares destined for War Reserve must be funded with direct appropriations.

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- **Aviation Rotation (\$150.1 million)**

Description: Supports a Combat Aviation Brigade (-) rotation to provide rotary wing aviation capability in support of USEUCOM assigned missions. Specific capabilities include a Brigade Headquarters, an Armed Reconnaissance Squadron (AH-64), a General Support Aviation Battalion (CH-47 and air MEDEVAC), an Assault Battalion (UH-60s), and an Aviation Support Battalion. This integrates Army aviation assets into Atlantic Resolve activities.

Funding Details: This initiative funds the transportation of personnel and equipment for two rotations, flying hours, rotational aviation port operations, aviation contract maintenance, and aviation maintenance at the ports of embarkation and debarkation.

- **Incremental Pay and Reserve Component Man-Years (\$184.1 million)**

Description: Provides incremental pay for Active Component forces and resources required to support approximately 1,300 additional Reserve Component man-years in order to facilitate a rotating force for one year.

Funding Details: This initiative funds allowances for Active Component Soldiers, and pay and allowances and health care for Reserve Component Soldiers mobilized on active duty.

- **Integrated Air and Missile Defense (IAMD) Enhancements (\$15.0 million)**

Description: Provides persistent cruise missile and unmanned aircraft surveillance capabilities for U.S. facilities in Europe.

Funding Details: Funds the procurement and associated costs to operate surveillance systems across the USEUCOM AOR.

- **Information Operations (\$10.0 million)**

Description: Supports the Operational Influence Platform (OIP), an influence capability that leverages social media and advanced online marketing techniques to counter misinformation and propaganda by malicious actors by delivering messages through traditional, digital, and emerging media. The OIP builds upon lessons learned gathered under previous USEUCOM web-based programs.

Funding Details: This initiative funds contracted OIP research, production, and dissemination functions, as well as capacity for program management and assessment at HQ USEUCOM.

- **Intelligence Enhancements (\$97.1 million)**

Description: Provides Intelligence, Surveillance, and Reconnaissance (ISR) capability to enhance indications and warnings (I&W) and interoperability with European Allies and partners. This initiative enables intelligence sharing with NATO/European partners and provides intelligence data via cross-domain solutions for land power ISR operations in support of USEUCOM theater requirements.

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Funding Details: This initiative funds operations, personnel, and contract support for the development of collection capabilities against adversarial targets. In addition, this initiative funds access to modernize manned ISR platforms and increase the Combatant Commander's situational awareness, support Joint, Coalition, and Army operations, and augment theater-wide I&W. Furthermore, this initiative supports tactical formations with both ISR and Reconnaissance, Surveillance, and Target Acquisition (RSTA) assets.

- **Persistent Ground Surveillance Systems (PGSS) (\$41.0 million)**

Description: Provides persistent, passive ISR to the defense of U.S. and allied infrastructure, ground, and maritime forces. This initiative consists of three static ISR aerostats and one fixed Rapid Aerostat Initial Deployment (RAID) tower to watch coastal areas. The PGSS deployment focuses on border security, including I&W capabilities.

Funding Details: This initiative funds the associated costs of the two aerostats currently in theater as well as the deployment of additional ISR aerostats and fixed RAID tower to theater.

- **Information Sharing Program (\$8.0 million)**

Description: Provides an information environment monitoring capability to identify and assess issues, propaganda, and misinformation, which supports rapid assessment and response activities.

Funding Details: This initiative funds contract personnel and monitoring tools in USEUCOM Operations Centers, including coordination with other relevant agencies.

- **Support to NATO Enhanced Forward Presence (eFP) (\$51.0 million)**

Description: The U.S. has committed to providing a U.S. battalion to support NATO's eFP. The eFP will be composed of a self-sustaining Mechanized or Motorized Battle Group/Battalion Task Force with organic fires, air defense, and engineers.

Funding Details: This initiative provides funding to support the heel-to-toe rotation of the U.S. contribution to NATO eFP.

NAVY

- **Theater Anti-Submarine Warfare (TASW) (\$16.0 million)**

Description: Supports TASW Offset Operations by purchasing, refurbishing, and operating deep water distributed system technology units and gliders. These units greatly enhance surveillance of key threat submarine transit areas within the European area of responsibility (AOR).

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Funding Details: Funds the operation of 37 Transformational Reliable Acoustic Path Systems (TRAPS) units and 11 Carina Gliders. Additionally, this initiative will fund the refurbishment and operation of 11 Carina Glider units.

- **Reserve Component Man-Years (\$1.9 million)**

Description: Provides the resources required to support Active Duty Special Work (ADSW) Reserve billets that will be used to supplement the Naval Force Europe Staff in support of ERI funded activities.

Funding Details: This initiative covers the costs associated with Navy ADSW overseas billets.

- **Intelligence Enhancements (\$1.9 million)**

Description: Provides Intelligence Carry-On Program (ICOP) ISR capability to increase the ability of a strike group to positively identify potential targets, increases strike group battlespace awareness, and addresses maritime and ballistic missile threats in the USEUCOM AOR.

Funding Details: This initiative funds the procurement and installing of the full ICOP capability on those DDGs associated with Forward Deployed Naval Force Rota.

MARINE CORPS

- **USMC Rotational Force Support (\$30.0 million)**

Description: Allows the U.S. Marine Corps (USMC) rotational forces to increase the scope and size of engagements with NATO Allies and partners conducted throughout the theater. Additionally, allows CONUS-based USMC forces to deploy for a short duration in support of exercises and engagements in order to provide capabilities that do not currently exist within USMC rotational forces.

Funding Details: This initiative funds exercises, training, transportation, and maintenance costs.

AIR FORCE

- **Retain Air Superiority Presence (\$100.4 million)**

Description: Provides Air Superiority capabilities to support increased USEUCOM missions by deferring previously planned force reductions. This initiative retains F-15C aircraft in the 493rd Fighter Squadron (FS) at Royal Air Force (RAF) Base Lakenheath. Funding is provided to support squadron operations, weapon system sustainment, Combat Mission Readiness training, and flying training deployments which enable the 493rd FS to remain fully mission capable to support operational and joint exercises requirements.

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Funding Details: This initiative funds operating and personnel requirements for the 493rd FS. Specific costs include, but are not limited to, the Flying Hour Program (FHP), weapon system sustainment, Weapon System Evaluation Program (WSEP), flying training deployments, Banner/Electronic Warfare Training, squadron operations, and Air Reserve Component (ARC) manpower support.

- **Intelligence Enhancements (\$71.5 million)**

Description: Provides ISR capability to enhance I&W and interoperability with European partners. This initiative enables intelligence sharing with NATO/European partners, provides intelligence data via cross domain solutions, Remotely Piloted Aircraft (RPA) operations, and manned ISR aircraft operations in support of USEUCOM theater requirements.

Funding Details: This initiative funds the operating, personnel requirements, and contract support to enable Agile Owl and ISR Theater Gateway (ITGW) activities and the procurement of European Partner Integration Enterprise (EPIE) imagery content. In addition, this initiative funds cold base and airspace access to establish RPA standard operating procedures, overflight agreements, and divert airfield agreements in Eastern Europe; cold base activation in Eastern Europe; contract Commercially Owned Commercially Operated (COCO) RPA aircraft to conduct ISR operations; ARC manpower support; and airfield Radio Frequency Electromagnetic Environment assessments to enable RPA operations. Furthermore, this initiative funds contract COCO manned ISR aircraft to conduct ISR operations.

- **Retain Combat Air Forces (CAF) Presence (\$160.5 million)**

Description: Continues CAF unit deployments to various European countries. These deployments complement U.S. Air Force engagements that deter aggression while assuring European Allies and partners. This initiative enables CAF deployments and supporting activities to facilitate the achievement of USEUCOM's theater objectives.

Funding Details: This initiative funds operations, procurement, and personnel requirements to enable CAF unit deployments to various European countries. Specific locations will be determined based on access, training, and engagement value. These deployments complement ongoing USAFE theater engagements and include the following actions and activities: Theater Security Packages; Air Policing and Surveillance activities; Flying Training Exercises; shelter procurement; and Facilities, Sustainment, Restoration, and Modernization (FSRM) airfield infrastructure improvements that enable CAF activities; and airlift support. Additionally, this initiative funds ARC manpower support to conduct CAF presence actions and activities.

- **Persistent Mobility Air Force (MAF) Capability (\$8.5 million)**

Description: Continues MAF unit deployments to various European countries. These deployments complement USAFE engagements that deter aggression while assuring European Allies. This initiative enables MAF deployments and supporting activities to facilitate the achievement of USEUCOM theater objectives.

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Funding Details: This initiative funds operating and personnel requirements to enable MAF unit deployments to various European countries. These deployments complement ongoing USAFE theater engagements and include KC-135 aerial refueling and C-130 flying training activities. Additionally, this initiative funds ARC manpower support to conduct MAF presence actions and activities.

DEFENSE-WIDE

- **Intelligence Enhancements (\$15.7 million)**

Description: Maintains dedicated analytic support to provide timely I&W as well as exercise planning. Intelligence is a key enabler for U.S. and NATO partners to accurately assess military activity by aggressive actors in the region. This capability enables the U.S. and its Allies to respond rapidly to the changing theater security environment and design tailored partner exercises in Europe.

Funding Details: This initiative funds intelligence sharing of immediate and mid-range I&W, all-source analysis, and open source information in support of U.S. and NATO operations, exercises, and training.

- **Intelligence Enhancements for SOF (\$22.3 million)**

Description: Supports intelligence efforts to build partnership capacity to enhance security, regional stability, and support global intelligence initiatives, all while strengthening NATO's collective defense, and advancing Special Operations Forces' (SOF) ability to advise, assist and train Allies and Partner Nations, while simultaneously integrating, collaborating, and synchronizing analytical and intelligence operational requirements.

Funding Details: Funds will provide both personnel and necessary resourcing to (1) provide timely I&W throughout all phases of operations and exercises; (2) provide information and assessments needed to plan and conduct future operations; (3) measure trends and determine focus areas for intelligence analysis and future operations; (4) coordinate and synchronize SOF intelligence and operational requirements within the analysis and Intelligence Community; (5) and enhance U.S. ability to advise, assist, and train Allies and partner nations to increase their ability to plan and coordinate national defense and maintain interoperability in crisis situations.

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EXERCISES AND TRAINING (\$217.7 million)- Enhanced U.S. force presence in Europe enables more extensive U.S. participation in exercises and training activities with NATO Allies and partners, improving overall readiness and interoperability of all forces.

Overview: Additional U.S. forces in Europe enable more extensive U.S. participation in exercises and training activities with NATO and non-NATO partner countries and improve overall readiness and interoperability. Additionally, the funding allows for increased participation in a multitude of European-based events.

ARMY

- **Enhanced Interoperability Exercises (\$50.0 million)**

Description: Supports exercises developed with our NATO Allies that are designed to enhance interoperability while focusing on deterring aggression in and against the sovereign territory of NATO nations. The current target is a division level exercise during FY 2018, with specific details based on lessons learned from previous events as well as the needs of Allies.

Funding Details: This initiative funds CONUS based forces, assigned Stryker and Infantry Brigade Combat Teams (BCTs), and rotational forces, including an Armored Brigade Combat Team (ABCT), as well as other enablers such as fires and aviation capabilities.

- **Continued Deterrence Exercises (\$54.6 million)**

Description: Supports two deterrent focused exercises; Operation RESOLUTE CASTLE and Operation ANAKONDA. Operation RESOLUTE CASTLE is an exercise that conducts troop construction engineer training projects focusing on platoon- and section-level. The exercises reinforce regional assurance and deterrence; strengthen partnership capacity; assure NATO partners of our continuing commitment; promote continued partnership with Host Nation Land Forces; and provide quality improvements to existing infrastructure. Operation ANAKONDA is a Commanding General (CG) U.S. Army Europe (USAREUR) priority and focus exercise. This exercise demonstrates USAREUR's ability to mass and sustain forces, the U.S. Army's ability to integrate into an Allied command and control (C2) structure, and freedom of movement/maneuver within USEUCOM's AOR.

Funding Details: This initiative funds the transportation and training costs of the exercising units, including strategic airlift, and bill of materials for the minor infrastructure projects.

- **Exercise SWIFT RESPONSE 2018 (\$45.4 million)**

Description: Continues Exercise SWIFT RESPONSE which employs the U.S.-based Global Response Force (GRF) with associated strategic airlift to operate in conjunction with our NATO Allies, demonstrating U.S. capability to conduct joint forcible entry operations and rapidly

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reinforce the theater. Additionally, the Multinational Intelligence Readiness Operations Center (MN-IROC) supports intelligence-focused exercises and training with multinational Allies and partners, both as a standalone exercise and in conjunction with other scheduled events.

Funding Details: This initiative funds the transportation and training costs of the Global Response Force units (one Airborne Infantry Brigade Combat Team with enablers), strategic airlift, and additional Stryker and Infantry Brigade Combat Teams. The request also funds portions of an Armored Brigade Combat Team (ABCT) and enablers, plus sustainment of the MN-IROC facility.

- **U.S. Participation in NATO Very High Readiness Joint Task Force (VJTF) Exercises (\$7.3 million)**

Description: Commits strategic enablers to the VJTF. As the VJTF is composed of forces from multiple nations, it is important to ensure the interoperability and readiness of these forces. NATO is currently planning for two VJTF exercises per year to ensure the forces are ready for deployment and capable of working together.

Funding Details: This initiative funds the deployment of U.S. strategic enablers in support of these exercises.

NAVY

- **Littoral Exercises and Engagements (\$5.5 million)**

Description: Provides the opportunity for fleet experimentation and proof of concept operations to establish organic expeditionary limited surface mine countermeasure (MCM) capabilities in the future.

Funding Details: This initiative funds the heavy lift of one Coastal Command Boat and TDY costs for the vessel's crew. Additionally, the initiative will fund the deployment of expeditionary MCM crews from CONUS to Europe.

- **Exercise UNIFIED VISION 2018 (\$5.1 million)**

Description: Exercise UNIFIED VISION is NATO's bi-annual Joint ISR focused exercise. Historically, this event is focused on support to Land and Air Component Commanders. The initiative will expand the exercise by introducing a Maritime Component into the scenario.

Funding Details: Funds the deployment of three Navy ISR aircraft (P-8/EP-3/MQ-8) and two Unified Video Distribution Systems.

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DEFENSE-WIDE

- **Support to NATO Exercises, Multinational Exercises, and USEUCOM's Joint Exercise Program (JEP) (\$49.5 million)**

Description: Supports interoperability by increasing the level of interaction between U.S. forces, NATO, and NATO Partnership for Peace countries. This increased interaction reassures not only individual NATO Allies, but the overall Alliance in order to further enhance regional security and deter aggressive threats.

Funding Details: This initiative allows for the increased size and scope of NATO, Multinational, and JEP exercises by funding the travel, training, exercise support, strategic lift, and exercise-related operating costs of participating U.S. forces.

- **SOF Exercise Support (\$0.3 million)**

Description: Incorporates Special Operation Forces into two USEUCOM Conventional Force exercise in Georgia (NOBLE PARTNER and AGILE SPIRIT).

Funding Details: Funds the costs associated with the unit's deployment and participation in the exercises.

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ENHANCED PREPOSITIONING (\$2,221.8 million)- Positioning additional stocks of equipment in Europe demonstrates the U.S.'s tangible support for regional security, while also providing the capability to rapidly deploy forces to theater if required.

Overview: The FY 2018 request will increase the level of prepositioned equipment in Europe for all Services. The Department will continue to build out the Army Prepositioned Stock (APS) and begin an initiative to preposition Air Force equipment needed in the theater to enable a rapid transition to air combat operations.

ARMY

- **APS Unit Set Requirements (\$1,727.0 million)**

Description: Provides for the continued build of a division sized prepositioned set of equipment in Europe. In the event of conflict, prepositioned sets reduce the demands on strategic transportation assets and also reduce the risk of enemy interdiction.

Funding Details: This initiative provides funding to continue the build of a division-sized set of prepositioned equipment that is planned to contain two modernized ABCTs, two Fires Brigades, air defense, engineer, movement control, sustainment and medical units. This includes funds to modernize and, where necessary, acquire vehicles for the European threat, to transport equipment from CONUS to storage facilities, and to restore and update facilities to receive the equipment. Funding has been included to accelerate the build of sustainment and medical assets that are critical to theater setting and port opening. Funding has been included to increase survivability by fielding vehicle protection systems to one battalion of tanks within the set and one battalion of theater assigned Stryker vehicles. Funding also supports additional war stock ammunition for the unit sets.

- **Integrated Air and Missile Defense (IAMD) Enhancements (\$15.0 million)**

Description: Supports IAMD enhancements through integrating proximity fuzes on existing Stinger missiles thereby making them more effective against emerging air and missile threats in theater.

Funding Details: Funding supports final development and fielding of proximity fuzes on Army Stinger missiles.

NAVY

- **Enhanced Naval Prepositioning (\$8.7 million)**

Description: This enhancement will provide increased capacity of critical mission capabilities and C4I sharing. Having an Anti-Submarine Warfare (ASW) surge gear-set for a robust method of information sharing is key to countering increased threats in the USEUCOM AOR.

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Funding Details: Provides funding for one ASW surge Mobile Tactical Operations Center (MTOC) gear-set and two Battlefield Information Collection and Exploitation System (BICES) “fly-away” kits in direct support for increased P-8 operations.

- **TASW Prepositioning (\$43.5 million)**

Description: Provides additional towed arrays for additional reliability and mission capability to counter the high-end submarine threats in the European AOR.

Funding Details: Funds the procurement of eight additional TB-29X thin line towed arrays and seven additional TB-34X fat line towed arrays.

MARINE CORPS

- **Enhance Marine Corps Prepositioning (\$7.3 million)**

Description: Enhances USMC repositioning in Europe to quickly deploy a sizeable force to respond to threats made by aggressive actors in the region, including allowing for an increase in the amount of combat arms equipment available in the Marine Corps Prepositioned Program – Norway (MCPN-N), adding new combat arms equipment to the MCPN-N, improving the cold weather equipment in the MCPN-N, and reconstituting the Maritime Prepositioning Force capability in Europe.

Funding Details: The funding supports purchase and transportation of equipment, supplies, and material.

AIR FORCE

- **European Contingency Air Operations Set (ECAOS) Deployable Airbase System (DABS) Prepositioned Equipment (\$336.3 million)**

Description: Provides ECAOS DABS prepositioned equipment to support U.S. Air Forces in Europe operations, actions, and activities. This initiative contributes to setting the theater and enables the execution of current operations, exercises, and contingencies.

Funding Details: This initiative funds operating and procurement requirements to enable the purchase and prepositioning of ECAOS DABS equipment at various locations throughout Europe. The ECAOS DABS capability includes facilities, equipment, vehicles kits, and expeditionary medical support kits. This prepositioning of equipment will complement and enhance current capabilities by providing a theater-wide rapid response capability.

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- **ECAOS Prepositioned Air Operations Enablers (\$59.5 million)**

Description: Provides ECAOS prepositioned Air Operations Enablers to support U.S. Air Forces in Europe operations, actions, and activities. This initiative contributes to setting the theater and enables the execution of current operations, exercises, and contingencies. The prepositioning of ECAOS Air Operations Enablers will complement and enhance current capabilities by providing a theater-wide rapid response capability.

Funding Details: This initiative funds operating and procurement requirements to enable the purchase, leasing, and prepositioning of ECAOS Air Operations Enablers at various locations throughout Europe. The ECAOS Air Operations Enablers capability includes Micro-weather Sensors, Advanced Micro-weather Sensors, Weather Tactical Observing Kits, Communications Network Expansion and Failover equipment, and Communications Circuit leases.

DEFENSE-WIDE

- **SOF Staging Capabilities and Prepositioning (\$24.5 million)**

Description: Supports the deployment of SOF forces into theater to preposition selected equipment across the USEUCOM AOR, reducing the risk to the forces and mission. Additionally, this will reduce the challenges of conducting sustainment and resupply operations in contested environment.

Funding Details: The funding allows for the procurement of equipment, the construction of facilities (minor construction), and contract personnel to support the proposition of SOF equipment to support SOF Joint Reception, Staging, Onward Movement, and Integration (JRSO&I) requirements.

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IMPROVED INFRASTRUCTURE (\$337.8 million)- Improvements throughout Europe on installations such as airfields, training centers, and ranges will improve both U.S. and Allied military readiness in the region, support various activities and events, and improve theater Joint Reception, Staging, Onward Movement, and Integration (JRSO&I) capabilities. This line of effort is primarily funded by Military Construction(MilCon) appropriations (\$306.9 million).

Overview: A key enabler for training and combat operations is sufficiently robust infrastructure at key locations to support military activities. The Department will pursue, subject to final agreement with host nations, selective improvements that expand NATO's flexibility and contingency options that further aligns U.S. actions and words in support of the European theater.

ARMY

- **JRSO&I Enhancements (\$14.5 million)**

Description: Designs facilities to meet the Army's JRSO&I and at various locations throughout the theater. Provides the funds needed to conduct site assessments if future MILCON is required to support Special Operations Forces (SOF).

Funding Details: MilCon, Army, P&D \$14.5 million

NAVY

- **Planning and Design for Airfield Enhancements to Support P-8A Operations (\$10.0 million)**

Description: Designs new facilities in Europe to support future P-8 operations.

Funding Details: MilCon, Navy/Marine Corps, P&D for:

- P-8 Improvements at Naval Base Lossiemouth, UK (\$6.5 million)
- P-8 Stationing at Naval Air Base Sigonella, IT (\$3.5 million)

- **JRSO&I and Multi-modal Enhancements (\$13.4 million)**

Description: Designs new facilities in Europe to meet the Navy's JRSO&I and Multimodal requirements.

Funding Details: MilCon, Navy/Marine Corps, P&D for:

- JSRO&I Infrastructure (\$2.6 million)
- 25 Multimodal Capabilities (\$4.3 million)
- Enhance Rota Seaport, Spain (\$2.0 million)

This initiative also provides \$4.5 million in other appropriations.

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- **Enhanced Two-Way Satellite Time Transfer System (TWSTT) (\$1.0 million)**

Description: Supports improvements and upgrades to Two-Way Satellite Time Transfer (TWSTT) services for the USEUCOM AOR over both K- and X-band satellites.

Funding Details: The funding will be used to purchase and install hardware required to support capability upgrades.

- **Communication Capability and Interoperability (\$0.1 million)**

Description: Supports the re-establishment of the NATO Secret Wide Area Network (NSWAN) access at CTF-67, Maritime Air Coordination Authority (MACA) Sigonella, to efficiently access necessary C2 applications and/or data using available BICES.

Funding Details: The funding will provide for the acquisition and installation of the required IT infrastructure.

AIR FORCE

- **Facility Improvements to Support Combat Air Presence (CAF) Presence (\$17.8 million)**

Description: Improves airfield infrastructure to enable CAF deployments in the European theater. These deployments complement USAFE engagements that deter aggression while assuring European Allies. This initiative provides the necessary airfield and support facility improvements to enable the achievement of USEUCOM's theater objectives.

Funding Details: MilCon, Air Force major construction for:

- Amari AB, Estonia - Bulk Petroleum, Oil, Lubricants (POL) Storage facility phase II (\$4.7 million)
- Amari AB, Estonia - Tactical Fighter Aircraft Parking (\$9.2 million)
- Lielvarde, Latvia - Expand Strategic Ramp Parking (\$3.9 million)

- **Planning and Design for RED HORSE Equipment Set (\$2.5 million)**

Description: Designs a new facility in Europe to meet the storage requirement to support the prepositioning of RED HORSE equipment which will enable U.S. Air Forces in Europe operations, actions, and activities. This initiative will help set the theater and enable the execution of current operations, exercises, and contingencies.

Funding Details: MilCon, Air Force P&D.

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- **Infrastructure Enhancements to Support ECAOS (\$273.3 million)**

Description: Improves ECAOS airfield infrastructure and DABS storage capability to support U.S. Air Forces in Europe operations, actions, and activities. This initiative will help set the theater and enable the execution of current operations, exercises, and contingencies.

Funding Details: MilCon, Air Force major construction and P&D for:

- Kecskemet, Hungary - Increase POL Storage capacity (\$12.5 million)
- Kecskemet, Hungary - Construct Parallel Taxiway (\$30.0 million)
- Kecskemet, Hungary – Airfield Upgrades (\$12.9 million)
- Keflavik, Iceland – Airfield Upgrades (\$14.4 million)
- Sanem, Luxembourg – ECAOS Deployable Airbase System (DABS) Storage facility (\$67.4 million)
- Rygge, Norway – Replace/Expand Quick Reaction Alert Pad (\$10.3 million)
- Campia Turzii, Romania - Upgrade Utilities Infrastructure (\$3.0 million)
- Sliac, Slovakia – Airfield Upgrades (\$22.0 million)
- Malacky-Kuchyna, Slovakia - Airfield Upgrades (\$4.0 million)
- Malacky-Kuchyna, Slovakia - Increase POL Storage Capacity (\$20.0 million)
- P&D for ECAOS DABS Storage (\$9.1 million)
- P&D for Infrastructure Enhancements planning and design funding (\$45.0 million)

This initiative also provides approximately \$22.7 million in other appropriations to fund operating and personnel requirements to enable infrastructure enhancements to support ECAOS. Requirements include, but are not limited to the following: FSRM airfield infrastructure improvements, ARC manpower support, and travel/other costs to enable infrastructure enhancements' actions and activities.

DEFENSE-WIDE

- **Site Assessment and Enhancements (\$3.0 million)**

Description: Provides the funds needed to conduct site assessments as well as planning and design to support future MILCON to support Special Operations Forces (SOF).

Funding Details: This initiative funds site assessment as well as planning and design with MILCON, SOCOM appropriations.

- **Planning and Design for JRSO&I Enhancements (\$2.2 million)**

Description: Provides the funds needed for planning and design to support future MILCON at MK AB, Romania to enable the refueling or

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trans-loading of ammo/hazardous cargo and resupplying the ammo storage area, to make it a fully functional global distribution hub.

Funding Details: MilCon, Defense-wide P&D.

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BUILDING PARTNER CAPACITY (\$267.3 million)- Continue building the capacity of Central and Eastern European Allies and partners to defend themselves and enable their full participation as operational partners in responding to crises in the region.

Overview: Providing these countries with the capability and capacity to defend themselves and to enable or enhance their participation as full operational partners against threatening actors is an important complement to multiple U.S. lines of effort. This line of effort focuses on improving border security and air/maritime domain awareness, as well as building stronger institutional oversight of the defense establishments in these countries.

ARMY

- **USEUCOM ERI Funded Engagements (\$14.0 million)**

Description: Enables unified and synchronized efforts across the USEUCOM AOR in order to facilitate interoperability and various engagements with NATO Allies and non-NATO partners. Builds partner capacity through exchanges and interoperability interaction between USEUCOM partner nations and activities of the National Guard and the National Guard State Partnership Program (SPP) designated U.S. State partners.

Funding Details: This initiative funds increased mil-to-mil engagements, National Guard Bureau (NGB) pay and allowances, and traditional Combatant Command Activities (TCA)-funded events.

NAVY

- **Multinational Operations (\$3.5 million)**

Description: Continues to support allied and partner nations' participation in various Black Sea, Balkan, and Baltic Sea multinational engagements, helping to develop their capabilities. This initiative improves regional maritime safety and security by increasing U.S. presence, building partnership capacity, expanding exercise participation and quality, increasing interoperability with partner forces, sharing information, and gaining understanding of regional forces' defensive capabilities.

Funding Details: This initiative funds allied and partner nations' participation in multinational engagements, including travel, training, and transportation.

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AIR FORCE

- **European Partner Integration Enterprise (EPIE) (\$7.3 million)**

Description: Provides the EPIE to execute collaborative Intelligence, Surveillance, and Reconnaissance (ISR) Processing, Exploitation and Dissemination (PED) activities with European Allies in support of USEUCOM theater objectives.

Funding Details: This initiative funds operating and personnel requirements to enable EPIE ISR PED activities. These requirements include ARC manpower support, contract support, and other expenses to facilitate EPIE employment.

- **Airbase Resiliency and Defense Engagements (\$12.2 million)**

Description: Enables airbase resiliency, recovery, security, and operability activities to enhance interoperability with our European Allies and partners. Enhances U.S. and NATO power projection and force reception aerial port capabilities while enabling on-going operations, exercises, and training.

Funding Details: This initiative funds operating and personnel requirements to enable airbase resiliency activities and defense engagements that support USEUCOM theater objectives. Airbase resiliency requirements include ARC manpower support and exercise execution associated expenses to conduct capability assessments, airfield damage repair capability validation, interoperability engagements, and Capstone exercises. Defense engagement requirements include ARC manpower support and associated expenses to conduct capability assessments, senior leader engagements and interoperability engagements.

- **Communication Capability and Interoperability (\$13.0 million)**

Description: Improves communication capabilities of our European Allies and partners while conducting exercises and multi-national engagements. This initiative sets conditions to improve capabilities while enhancing interoperability with European Allies and partners.

Funding Details: This initiative funds operating and personnel requirements to enable communications capability and interoperability activities that support USEUCOM theater objectives. Communications capability and interoperability requirements include ARC manpower support, airlift support, and associated expenses to enable successful execution.

DEFENSE-WIDE

- **Multi-National Information Sharing (\$11.5 million)**

Description: Provides funds to enhance and sustain a compilation of Mission Partner Environment (MPE) networks, to include, but not limited to, the Atlantic Resolve Mission network; Maritime Mission Enclave, and the MAIDEN Network. The Atlantic Resolve Network will serve as

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the central operational synchronization platform to enable coalition multi-national training and execution at the tactical and operational level spanning Central Region to the Baltics. The MAIDEN Network will support ongoing bilateral engagements.

Funding Details: This initiative provides the funds needed to sustain the MAIDEN Network allowing for secure U.S. communication with Ukraine. Additionally, this initiative will fund the expansion of capabilities associated with the Atlantic Resolve Mission MPE and BICES.

- **Increase SOF Partnership Activities in Central/Eastern Europe (\$55.8 million)**

Description: Improves communication capabilities of our European Allies and partners while conducting exercises and multi-national engagements. This initiative sets conditions to improve capabilities while enhancing interoperability with European Allies and partners.

Funding Details: This initiative funds operating and personnel requirements to enable communications capability and interoperability activities that support USEUCOM theater objectives. Communications capability and interoperability requirements include ARC manpower support, airlift support, and associated expenses to enable successful execution.

- **Security Assistance to Ukraine (\$150.0 million)**

Description: In coordination with the Department of State, the initiative will support a variety of security assistance activities with the military and other security forces of the Government of Ukraine. Those activities include, but not limited to: intelligence support, personnel training, equipment and logistics support, supplies and other service.

Funding Details: Specifically this initiative is intended to do the following:

- Increases Ukraine's ability to defend against further aggression by theater adversaries or their proxies
- Assists Ukraine in developing the combat capability to defend its sovereign territory

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Table 1 – ERI Funding by Military Department

(Dollars in Millions)

European Reassurance Initiative (ERI)	FY 2016	FY 2017	FY 2018
<hr/>	<u>Enacted</u>	<u>Request</u>	<u>Request</u>
Army	504.4	2,825.3	3,241.8
Navy	34.1	86.3	153.2
Air Force	191.9	388.7	1,078.8
<u>Defense-wide</u>	<u>58.9</u>	<u>119.5</u>	<u>303.5</u>
Total:	789.3	3,419.7	4,777.3

Table 2 – ERI Funding by Appropriation Title

(Dollars in Millions)

European Reassurance Initiative (ERI)	FY 2016	FY 2017	FY 2018
<hr/>	<u>Enacted</u>	<u>Request</u>	<u>Request</u>
Military Personnel	24.3	264.8	214.3
Operation and Maintenance	765.0	1,829.1	2,271.3
Procurement	--	1,165.4	1,870.6
Research, Development, Test, and Evaluation	--	--	64.1
Military Construction	--	113.6	306.9
<u>Revolving and Management Funds</u>	<u>--</u>	<u>--</u>	<u>50.1</u>
Total:	789.3	3,419.7	4,777.3

European Reassurance Initiative

Table 3 – ERI Funding by Proposal

(Dollars in Millions)

Category	Component	Project	FY 2017 Request	FY 2018 Request
Increased Presence	Army	Armored Brigade Combat Team (ABCT) Presence	507.2	701.5
	Army	Working Capital Fund	46.8	46.3
	Army	Aviation Rotation	58.6	150.1
	Army	Incremental Pay and Reserve Component Man-Years	109.5	184.1
	Army	Integrated Air and Missile Defense (IAMD) Enhancements	--	15.0
	Army	Information Operations	5.0	10.0
	Army	Intelligence Enhancements	--	97.1
	Army	Persistent Ground Surveillance Systems (PGSS)	39.3	41.0
	Army	Information Sharing Program	8.0	8.0
	Army	Support to NATO Enhanced Forward Presence (eFP)	--	51.0
	Navy	Theater Anti-Submarine Warfare (TASW)	2.5	16.0
	Navy	Reserve Component Man-Years	--	1.9
	Navy	Intelligence Enhancements	--	1.9
	Marine Corps	USMC Rotational Force Support	17.9	30.0
	Air Force	Retain Air Superiority	130.0	100.4
	Air Force	Intelligence Enhancements	22.0	71.5
	Air Force	Retain Combat Air Forces Presence	35.0	160.5
	Air Force	Persistent MAF Capability	2.0	8.5
	Air Force	ISR Radio Frequency (RF) Electromagnetic Survey	0.2	--
	Air Force	USAFE Flying Training Exercises	4.0	--
	Air Force	NATO Air Policing	15.0	--
	Defense-wide	Intelligence Enhancements	60.6	15.7
	SOF	Intelligence Enhancements	--	22.3
Total:			1,063.6	1,732.7

Numbers may not add due to rounding

European Reassurance Initiative

Table 3 – ERI Funding by Proposal (cont.)

(Dollars in Millions)

Category	Component	Project	FY 2017 Request	FY 2018 Request
Exercises and Training	Army	Enhanced Interoperability Exercises	25.0	50.0
	Army	Continued Deterrence Exercises	25.0	54.6
	Army	Exercise SWIFT RESPONSE 2018	--	45.4
	Army	Readiness/Training Enhancements	18.8	--
	Army	U.S. Participation in NATO VJTF Exercises	--	7.3
	Navy	Littoral Exercises and Engagements	--	5.5
	Navy	Exercise UNIFIED VISION 2018	--	5.1
	Air Force	Eastern European Countries Exercise Support	12.9	--
	Air Force	Advanced Exercises	15.7	--
	Air Force	Strengthening Rapid Response Capability	20.0	--
	Various	Support to NATO Exercises, Multinational Exercises and EUCOM's Joint Exercise Program	45.7	49.5
	SOF	SOF Exercise Support	--	0.3
Total:			163.1	217.7

Numbers may not add due to rounding

Category	Component	Project	FY 2017 Request	FY 2018 Request
Enhanced Positioning	Army	APS Unit Set Requirements		1,727.0
	Army	Integrated Air and Missile Defense (IAMD) Enhancements	--	15.0
	Army	European Activity Set Forward Sites Sustainment	20.0	--
	Navy	Enhanced Naval Prepositioning	--	8.7
	Navy	Theater Anti-Submarine Warfare (TASW) Prepositioning	--	43.5
	Marine Corps	Enhance Marine Cops Prepositioning	25.0	7.3
	Air Force	ECAOS DABS Prepositioned Equipment	--	336.3
	Air Force	ECAOS DABS Prepositioned Equipment Enablers	--	59.5
	Air Force	Eastern European ISR Air Equipment Prepositioning	21.2	--
	Air Force	Improve Prepositioning and Weapons Storage Capability	10.0	--
	SOF	SOF Staging Capabilities and Prepositioning	--	24.5
Total:			1,885.0	2,221.8

Numbers may not add due to rounding

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Table 3 – ERI Funding by Proposal (cont.)

(Dollars in Millions)

Category	Component	Project	FY 2017 Enacted	FY 2018 Request
Improved Infrastructure	Army	JRSO&I Enhancements	--	14.5
	Army	Increase Range Capacity, Enhance Unit Operations, and Upgrade Training Area Infrastructure	57.8	--
	Army	Planning and Design	18.9	--
	Navy	Airfield Enhancements to Support P-8A Operations	21.4	10.0
	Navy	JRSO&I/ Multimodal Enhancements	--	13.4
	Navy	Enhanced Two Way Satellite Time Transfer System (TWSTT)	--	1.0
	Navy	Communication Capability and Interoperability	--	0.1
	Air Force	Facility Improvements to Support CAF Presence	--	17.8
	Air Force	RED Horse Equipment Set	--	2.5
	Air Force	Infrastructure Enhancements to Support ECAOS	--	273.3
	Air Force	5 th Generation Warfighting Capability	19.8	--
	Air Force	Enable Tactical Interoperability	2.0	--
	Air Force	Improve Airfield Support Infrastructure	63.1	--
	Air Force	Forward Basing Infrastructure and Enhancements	0.5	--
	SOF	Site Assessments and P&D	5.6	3.0
	Defense-wide	Planning and Design for JRSO&I Enhancements	--	2.2
	Total:			189.1

Numbers may not add due to rounding

European Reassurance Initiative

Table 3 – ERI Funding by Proposal (cont.)

(Dollars in Millions)

Category	Component	Project	FY 2017 Request	FY 2018 Request
Building Partnership Capacity	Army	EUCOM ERI Engagements	39.2	14.0
	Navy	Multinational Operation	5.0	3.5
	Navy	MEIR	4.7	--
	Air Force	European Partner Integration Enterprise (EPIE)	--	7.3
	Air Force	Airbase Resiliency and Defense Engagements	--	12.2
	Air Force	Communication Capability and Interoperability	--	13.0
	Various	Multi-National Information Sharing	8.5	11.5
	SOF	Increased SOF Partnership Activities in Central/Eastern Europe	28.5	55.8
	SOF	Increased SOF Partnership Activities	25.0	--
	Defense-wide	ERC Projects	5.0	--
	Army	EUCOM JCC ERI International Cyber Security Exercises and Engagement	3.0	--
	Defense-ide	Security Assistance to Ukraine	--	150.0
	Total:			118.9

Numbers may not add due to rounding

Grand Total:	3,419.7	4,777.3
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Table 4 – ERI Military Construction Projects

(Dollars in Millions)

Project Title	Country	Location	FY 2018 Request
Military Construction, Army			15.7
Planning and Design	Unspecified	Worldwide	15.7
Military Construction, Navy			18.5
Planning and Design	Unspecified	Worldwide	18.5
Military Construction, Air Force			270.8
Petroleum, Oil, and Lubricants (POL) Capacity Phase II	Estonia	Amari AB	4.7
Tactical Fighter Aircraft Parking Apron	Estonia	Amari AB	9.2
Expand Strategic Ramp Parking	Latvia	Lielvarde	3.9
Increase POL Storage Capacity	Hungary	Kecskemet	12.5
Construct Parallel Taxiway	Hungary	Kecskemet	30.0
Airfield Upgrades	Hungary	Kecskemet	12.9
Airfield Upgrades	Iceland	Keflavik	14.4
ECAOS Deployable Airbase System Storage	Luxembourg	Sanem	67.4
Replace/Expand Quick Reaction Alert Pad	Norway	Rygge	10.3
Upgrade Utilities Infrastructure	Romania	Campia Turzii	3.0
Airfield Upgrades	Slovakia	Sliac	22.0
Airfield Upgrades	Slovakia	Malacky-Kuchyna	4.0
Increase POL Storage Capacity	Slovakia	Malacky-Kuchyna	20.0
Planning and Design	Unspecified	Worldwide	56.6
Military Construction, Defense-Wide			1.9
Planning and Design	Unspecified	Worldwide	1.9
Total			306.9

Numbers may not add due to rounding

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