PRODUCT MANAGER
POWER PROJECTION ENABLERS
AFCEA Industry Day

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Product Manager
Power Projection Enablers
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Agenda

- Purpose
- Mission and Vision
- Lines of Effort
- Organization
- Stakeholder Management / Global Presence
- The Future of P2E
- Commander's Priorities
- Capability Set Overview
- Projects in Execution
- Upcoming Projects
- Backup
PdM P2E Mission and Vision

Mission: Deliver the full spectrum of OCONUS network, information, and infrastructure modernization services so that Soldiers and Commands can access, process, and act upon information anytime, anywhere thus enabling information dominance across all phases of Joint and Coalition Operations.

Vision:
- Establish and implement repeatable business processes to become more agile and efficient in acquisition and project execution
- Manage stakeholder relations through transparent communications and credibility
- Deliver standardized infrastructure solutions that meet customer needs within cost/schedule/performance parameters
- Build and develop the leaders and workforce of tomorrow
Lines of Effort

TRANSPORT (Physical Network Communication Infrastructure)
- Fiber
- Copper
- Maintenance Holes
- Duct
- Building Entrances
- Wireless Access Points
- Hand Holes
- Antennas

FACILITIES (Physical Network Facilities Infrastructure)
- Air Conditioning
- Humidity Control
- Uninterruptable Power
- Dedicated Circuits
- Generators
- Maintenance Holes
- Hand Holes
- Duct
- Building Entrances
- Wireless Access Points
- Antennas
- Fiber

NETWORK CAPACITY (Internet Protocol Network Switches)
- Edge Access Switches
- Area Distribution Switches
- Layer 2 Bridging Switches
- Area Core Switches
- Collection routers

VoSIP ENTERPRISE SERVICES (Internet Protocol Voice Services)
- Local Session Controllers
- Media Gateway
- System Management
- IP Voice End Devices
- Session Border Controller
- Integrated Access Device

COMMAND INFORMATION INFRASTRUCTURE
- Secure A/V Systems
- Secure Video Teleconference Systems
- Integration of Command Operations Systems
- C4ISR infrastructure

Standards
- OSPDPR
- ICAN-DI
- DoD Unified Facilities Criteria
- I3MP Bonding & Grounding
- I3A Criteria
- ICD 705
- DoD UC APL
- ICD 705
- DoD UC APL Framework
- AR 25-13
- TEMPEST
- DoD UC APL
- DoD Unified Facilities Criteria
- ICD 705
Global Mission

2nd Signal Brigade

335th Signal Command

311th Signal Command

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America’s Force of Decisive Action

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Capability Set Contracts

- **Purpose:** To create an ability to rapidly acquire, provide and enable network infrastructure and unified communications capability
- **Plan:** Build individual multiyear single-award contracts for each region, by functional area (9 contracts planned)
- **Results:**
  - Rapid response to requirements
  - Smaller task orders are faster to award
  - Able to leverage all 3 regions engineering support more efficiently
  - Specialization of vendors across regions/country to reduce risk
  - Reduce acquisition life-cycle times
  - Reduce future contracting administration (resource efficiencies)
Capability Set
Strategy and Key Components

STRATEGY

• Contract Structure: Multiple Award Task Order Contract (MATOC) IDIQ

• Contract Vehicles
  - FAR Part 15
  - GSA ALLIANT 2
  - GSA CONNECTIONS 2
  - GSA Schedule
  - NETCENTS 2

• Contract Types
  - Firm Fixed Price
  - Cost Reimbursable
  - Time & Material
  - Incentive based

• Evaluation Types
  - Best Value Trade Off (BVTO)
  - Lowest Priced Technically Acceptable (LPTA)

KEY COMPONENTS

• Inside Plant (ISP):
  - Facility upgrades (power, grounding, HVAC, etc.)
  - Systems network management (area network diagrams, DISN ICAN-DI)

• Outside Plant (OSP):
  - Communication facility to end user building

• Wireless:
  - WLAN management
  - Wireless Intrusion Detection Systems (WIDS)

• CIDS/VTC:
  - Video Displays
  - Audio equipment

• VoIP: Unified Communication capability

Capability Sets
Pending Award
- NETMOD-Europe (FY18)
- Pacific ICAN (FY19)
- SWA TCF (FY19)
- SWA COIC A/V (FY20)

Awarded Capability Sets
- USFK SCC
- Europe SCC
- NETMOD-Pacific
- PAC-VoIP
- SWA ISP/OSP
## Pacific Awarded Projects

### NETMOD-PAC Capability Set:
- Engineer, furnish, install, secure, and test modernizations to the US Army Data Network Systems throughout the Pacific theater.
- **Integrators:** LGS Innovations, Inc.
- **Contract Vehicle:** NETCENTS 2
- **Contract Type:** FFP / CPFF
- **Period of Performance:** 12 DEC 17 – 19 DEC 22
- **Contract Ceiling:** $81.5M
  - $18.8M funded in FY17
    - Pacific initial equipment procurement
    - Alaska & Korea survey, engineering and planning
  - $33.4M funded in FY18
    - All Korea, Alaska, and Kwajalein
    - DSS sites in Hawaii, Japan, Okinawa
- **Planned Efforts:**
  - Japan, Hawaii and Okinawa Non-DSS Sites

### USARPAC Mission Command Facility:
- Engineer, furnish, install, secure, and test a converged data and voice network and audio/visual system for the USARPAC’s new 4-star headquarters on Fort Shafter Hawaii.
- Provides IT backbone for the newly constructed 4-star headquarters building.
- **Integrators:**
  - Phase 1 - Futron Inc
  - Phase 2 - CDO Technologies
- **Contract Vehicle:** NETCENTS 2
- **Contract Type:** Multiple
- **Period of Performance:** 19 OCT 16 – 2023
- **Contract Ceilings:**
  - Phase 1 - $6.8M (Closed)
  - Phase 2 - $22.8M

### USFK SCC Modernization:
- Upgrade the existing Command Information System within Korea. This modernization and upgrade will enhance the Audio Visual Systems within the Command Center Seoul Command Posts Tango and Oscar, Northern and Southern Hubs, and USFK Main.
- **Integrators:** Tribalco
- **Contract Vehicle:** GSA Alliant
- **Contract Type:** FFP/CNF
- **Period of Performance:** 28 AUG 15 – 28 AUG 19
- **Contract Ceiling:** $12.58M
  - Base award funded: $4.404M
  - Remaining options on contract pending funding
- **Planned Efforts:**
  - USFK SCC Main Joint Operations Center
  - USFK SCC General Officer Conference Room

### VoIP Capability Set:
- Engineer, furnish, install, secure, and test a VoIP solution for US Army Base, Camp, Post, Stations and Port/Piers located in the US Army Pacific (USARPAC) theater of operations. The VoIP solutions shall replace existing analog voice service exchanges and implement Telephone Management Systems (TMS).
- **Integrators:** Telos Corporation
- **Contract Vehicle:** NETCENTS 2
- **Contract Type:** FFP / CPFF
- **Period of Performance:** 16 JAN 18 – 13 JAN 23
- **Contract Ceiling:** $46.9M
  - Base award funded (Torri Station/Buckner, Okinawa)
- **Planned Efforts:**
  - Hawaii
  - Kwajalein
  - Alaska
  - Guam
Yongsan Relocation Program / Land Partnership Program

Capabilities:
- Standardize installation campus area networks in South Korea
- Enables enterprise service delivery; simplifies maintenance and training, and lowers total cost of ownership
- ISP-Active infrastructure supporting NIPRNet, SIPRNet, CENTRIXS-K, CIDS
- Configuration management, logistics and Information Assurance (IA)
- Voice, transport, core and distribution networks
- Virtualized environment to enable infrastructure computing capabilities
- TLA/JRSS
- Temporary communications
- Simultaneous, uninterrupted C4I operations
- C4I interoperability between USAG-H and elements in Seoul (CFC, ROK JCS, ROK MND & UNC)

Requirements & Cost:
- Integrators: Black Box Network Services, LGS Innovations, Siemens Government Technologies
- Contract Vehicle: IMOD, GSA Alliant, NETCENTS 2
- Contract Type: Multiple
- Period of Performance: 30 JUL 12 – 2023
- Contract Ceilings:
  - Increment 1 – $97.3M (Closed)
  - Increment 2a – $6.4M (Closed)
  - Increment 2b – $4.5M (Closed)
  - Increment 2c – $48.3M
  - Increment 3 – $45M
Europe SCC Infrastructure Upgrades

**Capability Set:**
- Validate and identify deficiencies for the current TR infrastructure through site surveys, developing a design and strategy to modernize each identified TR, and updating TRs.
- **Integrators:** Tribalco
- **Contract Vehicle:** Communications and Transmissions Systems
- **Contract Type:** FFP / CNF
- **Period of Performance:** 29 JUN 17 – 25 SEP 20
- **Contract Ceiling:** $132.8M
  - $1.7M funded in FY16 and $6.5M of FY17 funds
  - 5 additional tasks awarded with customer funds
- **Planned Efforts:**
  - Weisbaden ISP/OSP/VoIP (13 Sites)
  - Vicenza, Italy ISP/OSP/VoIP (9 Sites)
  - Grafenwöehr ISP/OSP/VoIP (10 Sites)

**Consolidated Intelligence Center:**
- Engineer, furnish, install, secure, and test network modernizations and Unified Capability Sets to the US Army Data Network Systems at designated sites throughout the European theater area of responsibility.
- **Integrators:** AT&T Government Solutions, Inc., World Wide Technology Inc., Synergy Solutions, Inc.
- **Contract Vehicle:** NETCENTS 2
- **Contract Type:** Multiple
- **Period of Performance:** 23 SEP 16 – 22 SEP 18
- **Contract Ceilings:**
  - Integration: $27.8M
  - NIPR VoIP: $165K
  - Security and Logistics: $3.8M

**NETMOD-Stuttgart:**
- Engineer, furnish, install, secure, and test the voice, video, and data services into a converged, Internet Protocol (IP) transport network down to the end users.
- **Integrators:** NES
- **Contract Vehicle:** CIO-SP3
- **Contract type:** FFP / CR
- **Period of Performance:** 18 AUG 16 – 25 SEP 17
- **Contract Ceilings:** $7.6M
Southwest Asia Awarded Projects

NETMOD-SWA:
- Engineer, furnish, install, secure, and test Unified Capabilities Framework (UCF)/Unified Capabilities Requirements (UCR)-2013 compliant system; that consolidates the voice, video, and data services into a converged, Internet Protocol (IP) transport network down to the end users.
- Integrators: EPS Corporation
- Contract Vehicle: IMOD
- Contract Type: FFP / CNF
- Period of Performance: 26 SEP 14 – 31 MAR 18
- Contract Ceiling: $53.2M
  - Funded $45.7M

TCF(TiB) / Mission Command Nodes (MCN):
- Engineer, furnish, install, secure, and test transit case-based deployable systems using evolutionary acquisition to leverage virtualization for continual improvements in capabilities. The TiB/MCN systems utilize a standardized configuration, enabling redundancy and fail-over capability to increase efficiency and performance.
- Integrators: IAP Worldwide Services Inc.
- Contract Vehicle: Communications and Transmissions Systems
- Contract Type: FFP / CR
- Period of Performance: 27 SEP 16 – 27 OCT 19
- Contract Ceiling: $45M
  - Base Award: $11.75M (1 x TiB and 1 x MCN)
  - $11.5M additional funded for MCN-Medians
  - Unfunded options: 2 x TiB and 4 x MCN

ISP/OSP Capability Set:
- Engineer, furnish, install, secure, and test modernized, ICAN-DI compliant network infrastructure to optimize JRSS/MPLS and upgraded ICAN switches. ISP/OSP (HVAC, Power, Path diversity, Point-of-Presence, and Area Core Switch Shelters)
- Integrators: Black Box Network Services
- Contract Type: FFP / CR / CPFF
- Period of Performance: 23 FEB 18 – 22 FEB 23
- Contract Vehicle: NETCENTS 2
- Contract Ceiling: $166M
  - Base Award funded $19M
- Planned efforts
  - USFOR-A Bagram ISP/OSP
  - NETMOD-USFOR-A Bagram Airfield (BAF)
  - NETMOD-CJTF OIR OSP/ISP Remediation
  - NETMOD-CJTF OIR OSP/ISP Al Asad Airbase
  - Camp Arifjan ISP/OSP (16 Sites)

Video Teleconferencing (VTC) Suites:
- Engineer, furnish, install, secure, and test modern, reliable, and dependable VTC capabilities to enhance Mission Command.
- Integrators: Tribalco
- Contract Vehicle: Communications and Transmissions Systems
- Contract Type: FFP
- Period of Performance: 26 SEP 16 – 30 MAR 18
- Contract Ceiling: $3.8M
Southwest Asia Awarded Projects

CJTF-OIR COIC A/V Upgrade:
- Engineer, furnish, install, secure, and test common, standardized, and interoperable operation center enabling: reach-back and forward support; tactical Mission Command; and Coalition/Joint operations.
- Integrators: NES, Tribalco
- Contract Vehicle: CIO-SP3
- Contract Type: FFP
- Period of Performance: 17 APR 17 – 17 APR 19
- Project Cost: $6.1M
  - Engineering & Installation: $3.4M
  - Hardware Procurement: $2.7M

Erbil OSP Equipment Procurement:
- Procure and ship OSP materials that will permit the CJTF-OIF to upgrade the existing infrastructure as it is not suitable for achieving the proper data transport.
- Integrators: MSSI, Ltd
- Contract Vehicle: GSA Schedule 70
- Contract Type: FFP
- Period of Performance: 90 days
- Project Cost: $2.8M

ARCENT Electronic Records Management:
- Engineer, install, secure, and test Electronics Records Management (ERM) function operating within SWA RCC NIPRNET and SIPRNET.
- Integrators: Carahsoft Technology Corporation
- Contract Vehicle: GSA Schedule 36
- Contract Type: FFP
- Period of Performance:
  - Procurement: 30 days
  - Engineering and Installation: 31 JAN 18 – 30 JAN 19
- Project Cost: $890K
## Future Projects

### NETMOD-Europe Capability Set

#### Capabilities:
- Connects ICAN to DISA managed JRSS and MPLS network, Upgrades core routers, Standardizes Army ICAN enabling enterprise service delivery.

#### Contract & Cost:
- **Project Site(s):** Various throughout Europe
- **Security Level:** Secret
- **Total Contract Value:** <$100M
- **Contract Vehicle:** NETCENTS 2
- **Contracting Strategy:** Best Value Tradeoff
- **Contract Type:** Firm Fixed Price / Cost No Fee
- **RFP Released:** 2QFY18
- **Target Award:** 3QFY18
- **Contracting Center:** ACC-RI
- **Period of Performance:** 5 years

#### Projects included:
- NETMOD-Kaiserslautern (15 Sites)
- NETMOD-Baumholder (2 Sites)
- NETMOD-Grafenwöhr/Hohenfels/Vilsek (3 Sites)
- NETMOD-Belgium/Netherlands/Luxembourg (4 Sites)
- NETMOD-United Kingdom (12 Sites)
- NETMOD-Vicenza/Livorno (2 Sites)
- NETMOD-Turkey
- NETMOD-Ansbach (1 Site)
- NETMOD-Horn of Africa
- NETMOD-Weisbaden
- NETMOD-Romania/Bulgaria (2 Sites)
- NETMOD-Balkans (2 Sites)

### Camp Arifjan B506 COIC Wall

#### Capabilities:
- Engineer, furnish, install, secure, and test common, standardized, and interoperable operation center enabling: reach-back and forward support; tactical Mission Command; and Coalition/Joint operations.

#### Contract & Cost:
- **Project Site(s):** Various throughout Southwest Asia
- **Security Level:** Secret
- **Total Contract Value:** <$10M
- **Contract Vehicle:** CIO-SP3
- **Contracting Strategy:** TBD
- **Contract Type:** TBD
- **RFP Release:** 3QFY18
- **Target Award:** 4QFY18
- **Contracting Center:** ACC-RI
- **Period of Performance:** 1 year

#### Projects included:
- Single Effort Contract
## Future Projects

### Pacific ICAN Infrastructure Capability Set

**Capabilities:**
- Engineer, furnish, install, secure, and test ICAN-DI compliant, modernized network infrastructure to optimize JRSS/MPLS and upgraded ICAN switches.

**Contract & Cost:**
- **Project Site(s):** Various throughout Pacific
- **Security Level:** Secret
- **Total Contract Value:** <$100M
- **Contract Vehicle:** TBD
- **Contracting Strategy:** TBD
- **Contract Type:** TBD
- **RFP Release:** 4QFY18
- **Target Award:** 1QFY19
- **Contracting Center:** ACC-RI
- **Period of Performance:** 5 years

**Projects included:**
- Korea ISP/OSP
- Kwajalein Outside Plant
- Alaska ISP/OSP (3 Sites)
- Okinawa DSS ISP/OSP (2 sites)
- Japan DSS ISP/OSP (6 Sites)
- Hawaii DSS ISP/OSP (3 Sites)
- Okinawa Non-DSS ISP/OSP (20 sites)
- Japan Non-DSS ISP/OSP (5 Sites)
- Hawaii Non-DSS ISP/OSP (13 Sites)
- Camp Carroll/Walker/Henry ISP/OSP (14 Sites)
- Camp Casey ISP/OSP (11 Sites)
- Camp Red Cloud ISP/OSP (3 Sites)

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### SWA Technical Control Facility Capability Set

**Capabilities:**
- Engineer, furnish, install, secure, and test TCF systems utilizing a standardized configuration, enabling redundancy and fail-over capability to increase efficiency and performance.

**Contract & Cost:**
- **Project Site(s):** Various throughout SWA
- **Security Level:** Secret
- **Total Contract Value:** >$100M
- **Contract Vehicle:** TBD
- **Contracting Strategy:** TBD
- **Contract Type:** TBD
- **RFP Release:** 4QFY18
- **Target Award:** 1QFY19
- **Contracting Center:** ACC-RI
- **Period of Performance:** 5 years

**Projects included:**
- Containerized Tech Control (TCF in a Can)
- Iraq TCF Refresh
- Jordan TCF Refresh
- UAE TCF Refresh
- Containerized Area Distribution Node
Future Projects

USARPAC MCF Phase 3

Capabilities:
- Engineer, furnish, install, secure, and test a converged data and voice network and audio/visual system intertwined with Phases 1 & 2 capabilities, for the USARPAC’s new 4-star headquarters on Fort Shafter Hawaii.

Contract & Cost:
- **Project Site(s):** Fort Shafter, Hawaii
- **Security Level:** Secret
- **Total Contract Value:** <$50M
- **Contract Vehicle:** TBD
- **Contracting Strategy:** TBD
- **Contract Type:** TBD
- **RFP Release:** 4QFY19
- **Target Award:** 2QFY20
- **Contracting Center:** ACC-RI
- **Period of Performance:** 2 years

Projects included:
- Single Effort Contract

SWA COIC A/V Capability Set

Capabilities:
- Engineer, furnish, install, secure, and test TCF systems utilizing a standardized configuration, enabling redundancy and fail-over capability to increase efficiency and performance.

Contract & Cost:
- **Project Site(s):** Various throughout SWA
- **Security Level:** Secret
- **Total Contract Value:** >$100M
- **Contract Vehicle:** TBD
- **Contracting Strategy:** TBD
- **Contract Type:** TBD
- **RFP Release:** 4QFY19
- **Target Award:** 2QFY20
- **Contracting Center:** ACC-RI
- **Period of Performance:** 5 years

Projects included:
- Regional Cyber Center (RCC) Southwest Asia (SWA) COIC A/V Upgrade, Camp Arifjan, Kuwait
- COIC A/V - New Jordanian Training Center
- COIC A/V - USFOR-A HQ Bagram Airfield, Afghanistan
- COIC A/V - TAAC - East HQ, Gamberi, Afghanistan
- COIC A/V - TF - South East HQ, Lightning, Afghanistan
- COIC A/V - TAAC South HQ, Kandahar Air Field, Afghanistan
- COIC A/V - TF Raptor HQ, Bagram Airfield, Afghanistan
- COIC A/V - TF Falcon HQ, Bagram Airfield, Afghanistan
Questions
Back-up
### Site 512 (Y) OSP Infrastructure Upgrade:
- Standardizes Army ICAN enabling enterprise service delivery; simplifies maintenance and training, and lowers Total Cost of Ownership (TCO)
- Connects ICAN to DISA managed JRSS and MPLS network; 10Gbps initial speed, upgradeable to 100Gbps
- **Period of Performance:** 29 SEP 17 – 28 SEP 18
- **Project Value:** $303K

### EUCOM Patch Barracks TR Remediation:
- Remediation solution for 11 Telecommunications Rooms in Patch Barracks Buildings 2304, 2307, 2308 and 2318 that require equipment installation, cabling, and infrastructure to new End User Building switches.
- **Period of Performance:** 30 JUN 17 – 29 JUN 18
- **Project Value:** $1.9M

### J-Mall & Patch Barracks OSP:
- Remediation solution for the Chateau at SHAPE to support upcoming Audio Visual (AV) expanding requirements plus network connectivity to Command Center
- **Period of Performance:** 29 SEP 17 – 28 SEP 18
- **Project Value:** $6.2M

### J-Mall & Patch Barracks OSP:
- Modernized/expanded solution to address OSP vulnerabilities and deficiencies across the J-Mall area and Patch Barracks EUCOM campus in support of EUCOM Command missions and operations.
- **Period of Performance:** 19 SEP 17 – 28 SEP 18
- **Project Value:** $338K
EUCOM SCC Tasks Awarded

**USARAF A/V Building Modernization:**
- Modernization US Army Africa (USARAF) facilities at 3 buildings on Del Din to support consolidation activities
- Facilities modernization including the Information Technology (IT) and communications infrastructure Inside Plant (ISP)/ Outside Plant (OSP), Active/Passive Infrastructure, Power and Grounding, and Video Teleconference (VTC) suites
- **Period of Performance:** 8 FEB 18 – 7 FEB 19
- **Project Value:** $3.6M

**USAREUR APS IT Fit-out – Duelmen/Zutendaal:**
- Site survey to develop and provide a recommendation for OSP, ISP and Wireless solutions
- **Period of Performance:** 30 NOV 17 – 29 NOV 18
- **Project Value:** $349K

**Germany AV/VTC Suites:**
- New AV/VTC Suites in shared conference rooms in Wiesbaden (Clay Kaserne) and Stuttgart (Patch Barracks)
- **Period of Performance:** 29 SEP 17 – 28 SEP 18
- **Project Value:** $288K
# P2E Acronyms (1 of 5)

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Meaning</th>
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<tr>
<td>8A</td>
<td>Eighth Army</td>
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<td>A/V</td>
<td>Audio Visual</td>
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<td>Army Budget Office</td>
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<td>ACC-R</td>
<td>Army Contracting Command - Rock Island</td>
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<td>Acquisition</td>
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<td>Area Core Switch</td>
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<td>B/P/C/S</td>
<td>Bases, Posts, Camps, Stations</td>
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<td>BENELUX</td>
<td>Belgium, The Netherlands, and Luxembourg</td>
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<td>Contracting Officer's Representative</td>
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<td>DISA Network</td>
</tr>
<tr>
<td>DSS</td>
<td>DISN Subscription Services</td>
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<tr>
<td>EAS</td>
<td>Edge Access Switch</td>
</tr>
<tr>
<td>ECP</td>
<td>Engineering Change Proposal</td>
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<tr>
<td>EDA</td>
<td>Electronic Document Access</td>
</tr>
<tr>
<td>EEO</td>
<td>Equal Employment Opportunity</td>
</tr>
<tr>
<td>EFIS&amp;T</td>
<td>Engineer, Furnish, Install, Secure &amp; Test</td>
</tr>
<tr>
<td>EIP</td>
<td>Engineering Implementation Plan</td>
</tr>
<tr>
<td>EIS</td>
<td>Enterprise Information Systems</td>
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<tr>
<td>EIT</td>
<td>Electronic Information Technology</td>
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<tr>
<td>EITS</td>
<td>Engineering, Information Assurance and Technical Support</td>
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<tr>
<td>EMS</td>
<td>Emergency Management System</td>
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<tr>
<td>ENG</td>
<td>Engineer(ing)</td>
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<tr>
<td>EOM</td>
<td>End of Month</td>
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<tr>
<td>EoS</td>
<td>End of Service</td>
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<tr>
<td>EPB</td>
<td>Execution Program Baseline</td>
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<td>EPO</td>
<td>Emergency Power Off</td>
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<td>ERM</td>
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<td>EUB</td>
<td>End User Building</td>
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<td>European Command</td>
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### Additional Acronyms

- EUR: Europe
- FFP: Firm Fixed Price
- FOC: Full Operational Capability
- FY: Fiscal Year
- GAO: Government Accountability Office
- Gbps: Gigabits per second
- GFP: Government Furnished Property
- GOV: Government Employee
- GWAC: Governmentwide Acquisition Contract
- GSA: General Services Administration
- HQ: Headquarters
- HR: Human Resources
- HVAC: Heating, Ventilation and Air Conditioning
- I3A: Installation Information Infrastructure Architecture
- IA: Information Assurance
- ICAN: Installation Campus Area Network
- ICAN-DI: ICAN Design & Implementation
- IDIQ: Indefinite-delivery/ Indefinite-quantity
- IDP: Individual Deployment Plan
- IGCE: Independent Government Cost Estimate
- IMOD: Infrastructure Modernization
- IMS: Integrated Master Schedule
- Inc: Increment
- INFOSYS: Information Systems
### P2E Acronyms (3 of 5)

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
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<tr>
<td>IP</td>
<td>Internet Protocol</td>
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<tr>
<td>IPN</td>
<td>Installation Processing Node</td>
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<tr>
<td>ISEC</td>
<td>Information Systems Engineering Command</td>
</tr>
<tr>
<td>ISP</td>
<td>Inside Plant</td>
</tr>
<tr>
<td>ISP-A</td>
<td>Inside Plant Active</td>
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<tr>
<td>IT</td>
<td>Information Technology</td>
</tr>
<tr>
<td>ITES</td>
<td>Information Technology Enterprise Solutions</td>
</tr>
<tr>
<td>J&amp;A</td>
<td>Justification &amp; Authorization</td>
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<td>JB-CE</td>
<td>Joint Base-Customer Edge</td>
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<td>JBER</td>
<td>Joint Base Elemendorf-Richardson</td>
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<tr>
<td>JCS</td>
<td>joint Chiefs of Staff</td>
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<tr>
<td>JIE</td>
<td>Joint Information Environment</td>
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<tr>
<td>JMALL / J-MALL</td>
<td>Joint Mall</td>
</tr>
<tr>
<td>JRSS</td>
<td>Joint Regional Security Stack</td>
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<tr>
<td>JUSMAG</td>
<td>Joint U.S. Military Assistance Group</td>
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<tr>
<td>KM</td>
<td>Knowledge Management (Manager)</td>
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<tr>
<td>KNB</td>
<td>Kuwait Naval Base</td>
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<tr>
<td>KO</td>
<td>Contracting Officer</td>
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<tr>
<td>L&amp;M</td>
<td>Instructions to Vendor and Evaluations Factors</td>
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<td>L2BS</td>
<td>Layer 2 Bridging Switch</td>
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<tr>
<td>LAN</td>
<td>Local Area Network</td>
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<tr>
<td>LOE</td>
<td>Level of Effort</td>
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<td>LOM</td>
<td>List of Materials</td>
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<tr>
<td>LPTA</td>
<td>Lowest Price, Technically Acceptable</td>
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<td>MAC</td>
<td>Move-Add-Change</td>
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<td>MASINT</td>
<td>Measurement and Signal Intelligence</td>
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<td>MATOC</td>
<td>Multiple Award Task Order Contract</td>
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<td>MCF</td>
<td>Mission Command Facility</td>
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<td>MCN</td>
<td>Mission Command Node</td>
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<tr>
<td>MDEP</td>
<td>Management Decision Packages</td>
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<tr>
<td>MICP</td>
<td>Manager's Internal Control Program</td>
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<td>MIL</td>
<td>Military Personnel</td>
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<td>MND</td>
<td>Ministry of National Defense</td>
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<td>MOA</td>
<td>Memorandum of Agreement</td>
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<tr>
<td>MOD</td>
<td>Modification</td>
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<td>MOU</td>
<td>Memorandum of Understanding</td>
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<td>MPLS</td>
<td>Multiprotocol Labeling Switch</td>
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<td>MURO</td>
<td>Ministry of National Defense U.S. Forces Korea Relocation Office</td>
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<td>MVIS</td>
<td>Multilevel Visual Information System</td>
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<td>NCIS</td>
<td>Network Communication Infrastructure Set</td>
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<td>NDA</td>
<td>Non-disclosure Agreement</td>
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<td>NETCOM</td>
<td>Network Command</td>
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<td>NETMOD</td>
<td>Network Modernization</td>
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<td>NIPR</td>
<td>Non-Secure Internet Protocol Router</td>
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<tr>
<td>NIPRNET</td>
<td>NIPR Network</td>
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<td>NSA</td>
<td>National Security Agency</td>
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<td>O&amp;M</td>
<td>Operations and Maintenance</td>
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<td>OAA ROC</td>
<td>Office of the Administrative Assistant to the Secretary of the Army, Resource Operations Center</td>
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<td>OCO</td>
<td>Other Contingency Operations</td>
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<td>OCONUS</td>
<td>Outside Continental United States</td>
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<td>OIR</td>
<td>Operation Inherent Resolve</td>
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<td>OMA</td>
<td>Operations and Maintenance Army</td>
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## P2E Acronyms (4 of 5)

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<th>Acronym</th>
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<td>Other Procurement Army</td>
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<td>Operations</td>
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<td>OPSEC</td>
<td>Operational Security</td>
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<td>OSD</td>
<td>Office of the Secretary of Defense</td>
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<td>OY</td>
<td>Option Year</td>
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<td>P2E</td>
<td>Power Projection Enablers</td>
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<td>PAC</td>
<td>Pacific</td>
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<td>PACOM</td>
<td>Pacific Command</td>
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<td>PdM</td>
<td>Product Manager</td>
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<td>PDR</td>
<td>Preliminary Design Review</td>
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<td>Program Evaluation Group</td>
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<td>Program Executive Office(r)</td>
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<td>Program Management Directorate</td>
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<td>PMLC</td>
<td>Project Management Lifecycle</td>
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<td>PMO</td>
<td>Program Management Office</td>
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<td>POM</td>
<td>Program Objectives &amp; Milestones</td>
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<td>PoP</td>
<td>Period of Performance</td>
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<tr>
<td>PoP</td>
<td>Point of Presence</td>
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<td>PWS</td>
<td>Performance Work Statement</td>
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<td>QA</td>
<td>Quality Assurance</td>
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<td>QASP</td>
<td>Quality Assurance Surveillance Plan</td>
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<td>QC</td>
<td>Quality Control</td>
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<td>RFDOP</td>
<td>Request for Delivery Order Proposal</td>
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<td>Request for Information</td>
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<td>Resource Management Directives</td>
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<td>ROK</td>
<td>Republic of Korea</td>
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<td>ROM</td>
<td>Rough Order of Magnitude</td>
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<td>RQTS</td>
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<td>Stuttgart Army Air Field</td>
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<td>SCIF</td>
<td>Sensitive Compartmentalized Information Facility</td>
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<td>SDP</td>
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<td>Southwest Asia</td>
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<td>System</td>
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<td>Time and Material</td>
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<td>Temporary Duty</td>
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<td>TCF in a Box</td>
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