DOD RESILIENT ENERGY SYSTEMS
NAVY STRUCTURE

Secretary of the Navy
Richard Spencer

Under Secretary of the Navy
Thomas Modly

Assistant Secretary for Installations, Energy, and Environment
Phyllis Bayer

DASN (Installation and Facilities)
Jim Balocki

3 Pillars of Energy Security (P-602)

Reliability
The percentage of time energy delivery systems (utilities) can serve customers at acceptable regulatory standards.
- Outage Duration
- Outage Frequency
- Availability
- Power Quality

Resiliency
The ability to avoid, prepare for, minimize, adapt to, and recover from energy disruptions.
- Backup Generation
- Uninterruptible Power Supply
- Power/Fuel Storage

Efficiency
The use of the minimum energy required to achieve the desired level of service.
- Metering
- Audits
- Intensity Reduction

ESF sets the requirements for installations energy investments
AIR FORCE STRUCTURE

Secretary of the Air Force
Heather Wilson

Under Secretary of the Air Force
Matthew Donovan

Assistant Secretary for Installations, Environment and Energy
John Henderson

DAS (Environment, Safety, and Infrastructure)
Mark Correll

DAS (Operational Energy)
Roberto Guerrero

Energy Flight Plan
2017 – 2036

Cost-Effective
Energy Options

Assistant Secretary of the Air Force
John Henderson

DAS (Operational Energy)
Roberto Guerrero

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John Henderson

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DEFENSE COMMUNITY PARTNERSHIPS

- Military advisory councils
- Municipal partnerships
- State resources
- Utility engagement
NAVAL CONSTRUCTION BATTALION CENTER GULFPORT (MS)
MARINE CORPS AIR STATION MIRAMAR (CA)
SUBASE NEW LONDON (CT)
RESILIENCE PARTNERSHIP INNOVATION

Planning and project development
- Joint planning
- Intergovernmental Support Agreements
- DCIPP Projects

Policy goals and advisory bodies
- Military advisory task forces
- State goals for military energy resilience
- Military policy alignment

State and utility infrastructure investments
- Military infrastructure funds
- Clean energy funds
- Utility and regulatory leadership