



U.S. AIR FORCE

ENERGY-AS-A-SERVICE

2016 Defense Energy Summit

December 1, 2016

Integrity - Service - Excellence



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Air Force Vision

Buy the Capability, Not Just the Commodity

- Ensure the Air Force has the power **when, where and how** it's needed so airmen can focus on the mission
- Match the need for efficient, effective operations with the **time, money and manpower resources** necessary to achieve those priorities
- Strive for a more **holistic view of energy assurance** that eliminates silos and looks beyond planning for single points of failure.



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Definition

Energy-as-a-Service

A long-term arrangement with a single entity to meet the fence-to-fence electric power needs of an Air Force installation using the necessary acquisition authorities.

This arrangement will comprehensively address: (1) the operation of and investment in the on-base electric utility system, (2) the procurement of supply and (3) the implementation of energy conservation measures.



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EaaS Lines of Effort

Concept Refinement

- Conduct outreach for input and lessons learned
- Present concept to stakeholders and industry

Site Selection

- Select pilot installation
- Develop energy profile for RFI

Request for Information

- Establish RFI objectives
- Outline evaluation criteria for responses



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Contact

QUESTIONS?

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