



**U.S. Army Corps
of Engineers®**
Huntsville Center

Energy Savings Performance Contracting

Energy Savings Performance Contracting (ESPC) is a unique financing contract mechanism in which the contractor funds, provides and maintains infrastructure improvements, and for which it receives a portion of the savings generated over a number of years. ESPC enhances energy programs at installations.

ESPC creates a win-win situation. With ESPC, the installation receives new infrastructure, including maintenance, for a period of up to 25 years. This is done without the need of any additional appropriated money beyond what is already planned for installations. The Government receives infrastructure upgrades, energy reduction and enhanced maintenance. The contractors receive a good return on their investment. This combination allows American ingenuity to perform at its best by implementing cutting edge technology with the best of the government's new business-oriented financing techniques. This provides for improved utility system reliability and reduces cost and energy consumption.

ESPC projects include partnering between the contractor, the installation, and the Corps of Engineers. The One-Door-to-the-Corps philosophy brings the strength of worldwide coverage from local USACE Districts and Labs into every situation.

Huntsville Center adds leverage to energy programs. It has begun issuing Resource Efficiency Manager (REM) contracts. A REM contract provides support to installations for the planning and execution of their energy programs.

To date, Huntsville Center has facilitated over \$400 million worth of utility infrastructure investment in government installations. Upgrades

include control systems, metering, chillers, boilers, air handling units, peak shaving plants, propane-air mixing, cogeneration, infrared heat steam traps,



Huntsville Center supports numerous installations
from the following agencies:

Army, Army Reserves and National Guard

Air Force

Navy

Marines

Defense Logistics Agency

Department of Veterans Affairs

Kennedy Center for the Performing Arts

Award Winning Energy Program:

Huntsville Center has earned the prestigious "Hammer Award," the Department of Defense Productivity Excellence Award, and the Corps of Engineers Project Delivery Team Merit Award for its cost saving Energy Program. Huntsville Center has been designated as the Technical Center of Expertise for ESPC projects within the Army.

Point of Contact:

ESPC Program Manager

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*Fact Sheet Information:
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