



Air Force Civil Engineer Center Energy Directorate

Tyndall AFB, Florida

Conservation

Renewable Energy

Capital Investment

Utility Privatization

Utility Rates Management

Energy is a directorate of the Air Force Civil Engineer Center, a field operating agency of the Air Force Civil Engineer. It consists of engineers, energy experts, contract officers and support staff who provide expertise to installations and Major Commands. They identify, evaluate and help implement technologies and funding strategies to reduce Air Force energy consumption and costs to meet federal energy goals.

The AFCEC Energy Directorate has developed a Capital Investment Strategy for reaching mandates and internal goals:

- Reduce facility energy intensity by 30% (2015)
- Reduce water usage by 16% (2015)
- Increase on-base renewable energy to 3% of electricity consumed (2015)
- Increase renewable energy to 25% of all facility energy (2025)

Achieving these goals will save an estimated \$3B over the next 10 years that can be reinvested for installation requirements.



AFCEC Energy Directorate

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Performance Measurement and Analysis Division (CNA)

The Performance Measurement and Analysis Division assists with the development of energy conservation policy and guidance, manages the facility metering initiative, manages inputs to the Air Force Energy Reporting System and produces the Annual Energy Management Report, which is reported to Congress. CNA has oversight of the Resource Efficiency Manager Program, as well as compliance with the Energy Independence and Security Act of 2007 Section 432 requirements.

Program Development Division (CND)

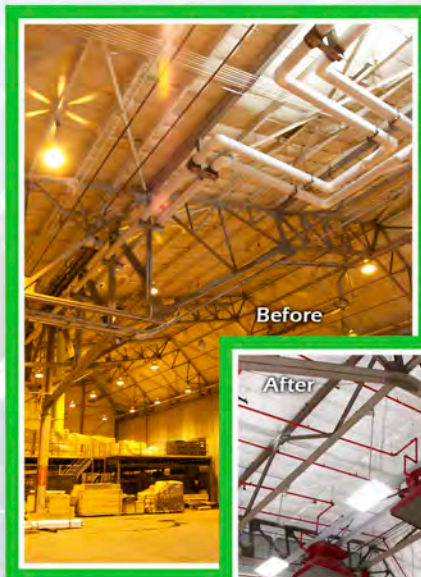
The Program Development Division provides centralized planning, programming and oversight of direct and third-party investments to implement the Facility Energy Capital Investment Plan. CND validates the scope and savings of projects and prioritizes them. The division requests and tracks transfer of funds to carry out capital investment plans, including Sustainment, Restoration and Modernization and Energy Conservation Investment Program dollars.



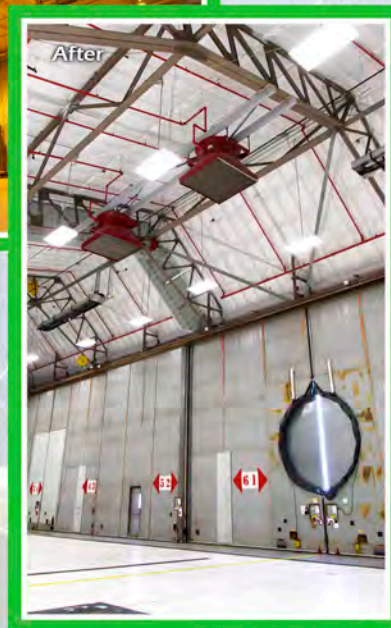
Burlington ANGB, VT

Program Execution Division (CNE)

The Program Execution Division provides contract execution support for the Capital Investment program, and legacy SRM programs. CNE interfaces directly with Procuring Contracting Officers and Administrative Contracting Officers to define and implement contract acquisition strategies in support of energy program execution. CNE supports all pre-award and post-award project management activities associated with contract procurement and administration.



Lighting Upgrades
Pease ANGB, NH



Rates and Renewables Division (CNR)

The Rates and Renewables Division supports major commands and installations with the development and execution of renewable energy projects and management of utility procurement contracts. The division includes the Utility Rates Management Team, made up of engineers and attorneys, who help installations procure utility service at a fair and reasonable price. The URMT also analyzes bases' utility bills to find savings opportunities and represents installations before state utility regulatory bodies.

Utilities Privatization Division (CNU)

The Utilities Privatization program, as directed by the Office of the Secretary of Defense, involves the conveyance, with a bill of sale in perpetuity, of a utility system (electric, natural gas, water, and wastewater) to a municipal, private, regional, district, or cooperative utility company; and a utility services contract for operations, maintenance, and recapitalization for a period not to exceed 50 years.



Travis AFB, CA