

Government Leads by Example with ISO 50001

Increased confidence in energy service performance contracts



Photo courtesy of Air Force photo by Kelly White/Released

The Oklahoma City Air Logistics

Complex at Tinker Air Force Base

is the first U.S. Air Force base to pursue ISO 50001 certification. The base implemented ISO 50001 as part of an energy service performance contract (ESPC) with a service provider that included other capital projects. ESPCs can pose some risk to both parties, but ISO 50001 significantly reduced these risks by facilitating a rapid examination of the impacts of operational changes on monthly utility bills. Timely analysis helped both parties clarify the savings directly attributable to ISO 50001.



Integrating energy and water systems to boost sustainability



The Denver Federal Center

Photo courtesy of General Services Administration

The **Denver Federal Center** cut its energy use 10% from 2012 by applying ISO 50001 and integrating it with a water management system. DFC now easily tracks and reduces water and energy use across its 40 active buildings more systematically than tracking of thousands of pieces of equipment and hundreds of small projects.



“ISO 50001 helped us focus on the greatest opportunities for savings.”

Doug Baughman
Denver Federal Center Energy Specialist



Government facilities and complexes are using ISO 50001 to manage energy costs and improve operations.

Photo courtesy of National Renewable Energy Laboratories