
Applicability: Information

1. U.S. Army Engineer Research and Development Center (ERDC) initiated and is acting as an Operating Agent for the International Energy Agency ECBCS Program Annex 46 “EnERGo – Holistic Tool-kit on Energy Efficient Retrofit measures for Government Buildings”. Annex 46 supports the Army Energy Strategy in developing a process that will allow identification of energy conservation opportunities at Army installations, and its implementation. Annex 46 also supports the development of ACSIM’s Technology Standards Group database of promising energy saving technologies for building retrofits and Army Standard Designs, and provides a forum for sharing the information among DOD services, Government agencies (e.g., DOE, GSA, NASA) and internationally.

2. As a part of Annex 46 activities, ERDC-CERL is organizing the Second Industry Workshop “Energy Efficient Technologies for Government Buildings – New and Retrofits”, which will take place in Chicago, Illinois (USA) on January 19 and 20, 2006. The Workshop is co-sponsored by DOD, DOE, the ASHRAE and the International Energy Agency Annex 46. The Workshop will bring together end-users, energy managers, designers and contractors, researchers, manufacturers, and decision makers from the government sector. The Workshop will address National and International Energy Conservation in Buildings Programs, Directives and Guidelines and will focus on Energy Conservation Technologies and Measures for new buildings and building retrofits. The venue of the workshop is Chicago Hilton Hotel. Participation is free. The workshop will precede the winter ASHRAE meeting and show (January 22-25, 2006).

3. The first Workshop took place in Orlando, Florida in February 2005 and brought together more than 70 participants from the OACSIM, the Installation Management Agency, Army and Navy Installations, US Army Corps of Engineers, Naval Facilities Command, Department of Energy, Environmental Protection Agency, Academia, industry and a diverse group of international facility energy experts from Canada, Denmark, Finland, Germany, Poland, Russia and South Korea.

4. HQUSACE Point of Contact for this bulletin is Gary Bauer, CECW-CE-D, 202 761-0505. The technical point of contact is Alexander Zhivov, ERDC-CERL, 217 373 4519. For more information about the workshop, see the website https://kd.erdc.usace.army.mil/projects/ecbcs/workshops/siw_chicago/registration_siw/.

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**Subject:** Building Commissioning Versus Corps of Engineers Military Design/Construction Process.

Directorate of Civil Works