

LEARNING CENTRE @ CSD-15

Conference Room B

Thursday, 3 May 2007

10:00 a.m. – 1:00 p.m.

Energy-Efficiency in the Public Procurement: Saving Money, Energy and the Environment

Sponsor: Lawrence Berkeley National Laboratory (LBNL)

Course Instructors:

- Philip Coleman, LBNL;
- Edgar Villasenor Franco, Promoting an Energy Efficient Public Sector (PEPS);
- Brian Castelli, Alliance to Save Energy; and
- Jas Singh, USAID.

Synopsis:

- Overview of energy efficiency opportunities in the public sector and some key approaches to realize gains;
- Presentation of case studies of successful programs and model policies (e.g., Mexico, China, Europe, U.S., India), focusing on product procurement, water utility improvements, performance contracting and financing;
- Discussion on key program concepts and principles:
 - Life-cycle cost criteria applied to purchase decisions
 - Options for contracting equipment purchase or services
 - Issues associated with public sector financing of energy efficiency
- Practical steps in programme design and implementation; and
- Identification of additional sources of information