



**Asia-Pacific
Economic Cooperation**

**APEC SYMPOSIUM
ON THE IMPLEMENTATION OF GOVERNMENT
ENERGY EFFICIENCY PROGRAMS**

Kunming, China
2-3 August 2004

APEC Energy Working Group

May 2009

Note: This publication includes speakers' presentations which may have terms that do not conform to the APEC Style Manual and Nomenclature. Please visit http://www.apec.org/apec/about_apec/policies_and_procedures.html for the APEC style guide.

Reproduced Electronically in May 2009

EWG 03/2004

APEC Secretariat
35 Heng Mui Keng Terrace Singapore 119616
Tel: (65) 6891 9600 Fax: (65) 6891 9690
Email: info@apec.org Website: www.apec.org

© 2009 APEC Secretariat

APEC#209-RE-04.4

APEC Symposium on the Implementation of Government Energy Efficiency Programs

Kunming, China

2-3 August 2004

Day 1 (Monday, 2 August 2004)

Time	Topic/ Speaker(s)
Opening Session:	
Session chair:	<i>Tienan LI, China Certification Center for Energy Conservation Product (CECP)</i>
9:00-9:30	Introduction to Symposium <i>Zhiqiang XU, National Development and Reform Commission (NDRC)</i>
	APEC address <i>Fanghei TSAU, Chair of APEC Expert Group on Energy Efficiency & Conservation, APEC Energy Working Group</i>
	CNIS address <i>Qing FANG, Vice President of China National Institute of Standardization</i>
Session 1: Introduction to Public Sector Energy Efficiency Programs	
Session chair:	<i>Tienan LI, China Certification Center for Energy Conservation Product (CECP)</i>
9:30-10:30	Overview of the Symposium <i>Peter DU PONT, Danish Energy Management</i>
	International Experience with Governmental Energy Efficiency Programs <i>Jeffrey HARRIS, Lawrence Berkeley National Laboratory, U.S.</i>
10:30-11:00	Coffee Break
Session 2: Experience and Best Practice in Specific Economies	
Session chair:	<i>Tienan LI, China Certification Center for Energy Conservation Products</i>
11:00-12:15	Lesson Learned from the <u>United States</u> Federal Energy Management Program (FEMP) <i>Beth SHEARER, Former Director of FEMP</i>
	Main Results of the <u>Mexican</u> Programs for Energy Efficiency in the Public-Sector <i>Gaudencio RAMOS-NIEMBRO, Coordinator for Electric Supply, Thermal Processes and Transportation/National Commission for Energy Conservation (CONAE)</i>
12:15-13:15	Buffet Lunch

Session 3: Experience and Best Practice in Specific Economies (cont'd)

Session chair:	<i>Peter DU PONT, Danish Energy Management</i>
13:15-14:45	Energy-Efficiency Initiatives in <u>Chinese</u> Government Agencies and Overview of Current Key Programs <i>Zhiqiang XU, National Development and Reform Commission (NDRC)</i>
	Funding Public Sector Energy Efficiency Projects in <u>China</u>: Alternative Considerations <i>Jiang LIN, Lawrence Berkeley National Laboratory, U.S.</i>
	Execution of <u>Chinese Taipei</u> Government Sector Energy Management Program <i>Dennis Wen-Bohr WANG, Director, Energy Conservation Technology Development Center, CTCI Foundation</i>
14:45-15:15	Coffee Break
Session 4: Experience and Best Practice in Specific Economies (cont'd)	
Session chair:	<i>Wayne WESCOTT, International Council for Local Environmental Initiatives</i>
15:15-16:30	Energy Use in the <u>Australian</u> Government's Operations <i>Anthony MARKER, Australian Greenhouse Office</i>
	The <u>New Zealand</u> Energy Wise Government Programme <i>Dan COFFEY, Programme Leader, Energy Efficiency and Conservation Authority</i>
Session 5: Panel Discussion on Public Sector Energy Management	
Facilitator:	<i>Peter DU PONT, Danish Energy Management</i>
16:30-17:30	Topic: Ingredients for Successful Public-Sector Energy Efficiency Programs Panelists: <i>Jeffrey HARRIS, Lawrence Berkeley National Laboratory, <u>United States</u></i> <i>Tienan LI, China Center for Energy Conservation Products (CECP), <u>China</u></i> <i>Wayne WESCOTT, International Council for Local Environmental Initiatives, <u>Australia</u></i>
18:00	Dinner Reception for all Participants

Day 2 (Tuesday, 3 August 2004)

Time	Topic/ Speaker(s)
Session 6: Energy Efficiency Investment Case Studies	
Session chair:	<i>Nils BORG, Borgco</i>
9:00-10:30	Case Study: Energy Efficiency Management in the Russian Public Sector <i>Garegin ASLANYAN, Vice-President, Center for Energy Policy</i>
	Case Study: Rolling Funds for Investment in Energy Efficiency Systems in <u>Australia</u> Local Councils <i>Wayne WESCOTT, International Council for Local Environmental Initiatives, Australia</i>
	Case Study: Low-Energy Office Building: Ministry of Energy Communications and Multimedia, <u>Malaysia</u> <i>Abdul Rahim Bin MAHMOOD, Ministry of Energy, Water and Communications Malaysia</i>

10:30-11:00	Coffee Break
Session 7: Energy-Efficient Procurement Practices	
Session chair:	<i>Jeff HARRIS, Lawrence Berkeley National Laboratory, U.S.</i>
11:00-12:15	Public Procurement of Energy-Saving Technologies in <u>Europe</u> (PROST) <i>Nils BORG, President of Borgco</i>
	Government Energy Management and Voluntary Approaches: Energy Star and Other Market Transformation Programs in the <u>United States</u> <i>Susan WICKWIRE, US EPA</i>
12:15-13:15	Buffet Lunch
Session 8: Energy-Efficient Procurement Practices (Continued)	
Session chair:	<i>Jeff HARRIS, Lawrence Berkeley National Laboratory, U.S.</i>
13:15-14 :45	Public Procurement System for Energy Saving Commodities in <u>Korea</u> <i>Ann CHONG-HWAN, Director of Material Certification Division, Public Procurement Service, Korea</i>
	Chinese Government Efforts to Promote Energy Efficiency for End Use <i>Minhong JIN, China Certification Center for Energy Conservation Products</i>
	CECP Endorsement Label and Energy Efficiency Government Procurement in <u>China</u> <i>Wenbin ZHANG, Chinese Ministry of Finance</i> <i>Tienan LI and Caifeng LIU, China Certification Center for Energy Conservation Products</i>
14:45-15:00	Coffee Break
Session 9: Breakout Session	
Facilitators:	<i>Tienan LI, Director, China Certification Center for Energy Conservation Products</i> <i>Peter DU PONT, Ph.D., Danish Energy Management</i>
15:00-16:30	Breakout Groups to Develop Recommendations for Government Energy Efficiency Programs and Procurement
16:30-17:00	Break while Communiqué being drafted
Session 10: Conference Wrap-Up	
17:00-17:30	Presentation and discussion of Symposium Communiqué
18:30	Buffet Supper