



Phase-out of Inefficient Lighting

International Workshop on Policies, Strategies and Issues
Double Tree Hotel, Beijing; June 24-25, 2010

Draft Programme

Day One: International Inefficient Lighting Phase-Out: Policies and Projects

08.30 - 09.00	Registration
09.00 - 09.10	Official Welcome
09.10-09.30	<p>Green Lighting in China – Activities to date <i>Introduction to Chinese approach to the removal of inefficient lighting and the promotion of higher efficiency alternatives including:</i></p> <ul style="list-style-type: none"> • <i>Major subsidy/stimulus package for efficient lighting</i>
09.30-09.40	Q&A
09.40 - 10.10	<p>The Status and Trends of China Lighting Industry <i>Introduction to the current state of manufacturing including:</i></p> <ul style="list-style-type: none"> • <i>Breakdown of current production for domestic and international markets</i> • <i>Current issues for manufacturers – quality, industry transition, environment</i> • <i>Vision for the future</i>
10.10-10.20	Q&A
10.20- 10.50	Break
10.50 - 11.20	<p>Introduction to the NDRC/UNDP/GEF PILES LAMP project</p> <ul style="list-style-type: none"> • <i>What are the objectives of the project?</i> • <i>How is the project planning to assist the transition of industry to supply efficient lighting to China and the World?</i> • <i>How is the project addressing the needs of low income groups during the transition?</i> • <i>How is the road-map for phase-out being developed and when it is expected to be completed?</i>
10.20-11.40	Q&A
11.40-12.10	<p>Introduction to the GEF Global Market Transformation for Efficient Lighting Project</p> <ul style="list-style-type: none"> • <i>What are the objectives of the project?</i> • <i>How and where is the project being implemented?</i> • <i>What are the key project components and timelines?</i>
12.10–12.20	Q&A
12.20-13.45	Lunch

13.45-14.15	<p>USA and Canadian Phase-out</p> <ul style="list-style-type: none"> • <i>What products/levels of performance are being phased out and when? How do the Canadian and US measures differ?</i> • <i>What process led to these particular products/levels being selected and who was involved?</i> • <i>What measures are in place (or being put in place) to ensure compliance with the new policies?</i> • <i>What policies supporting measures are in place at the “federal” and member state level (eg low income support, promotional activities, etc)</i>
14.15-14.25	Q&A
14.25-14.55	<p>Europe Phase-Out</p> <ul style="list-style-type: none"> • <i>What products/levels of performance are being phased out and when?</i> • <i>What process led to these particular products/levels being selected and who was involved?</i> • <i>What measures are in place (or being put in place) to ensure compliance with the new policies?</i> • <i>What policies supporting measures are in place at the “federal” and member state level (eg low income support, promotional activities, etc)</i>
14.55-15.05	Q&A
15.05-15.30	Break
15.30-16.00	<p>Philippine Policies for Promotion of Efficient Lighting</p> <ul style="list-style-type: none"> • <i>What policies have the Philippines been implementing (or plan to implement) to encourage the adoption of energy efficient lighting (MEPS, labelling, promotion, etc)?</i> • <i>What supporting infrastructure has been required for implementation (test laboratories, technical training, development of government/industry, etc)?</i> • <i>Who has supplied the funding for such measures?</i> • <i>What are the key lessons from policy implementation to date, particularly related to support for low income groups?</i> •
16.00-16.10	Q&A
16.10-16.40	<p>Australian Phase-Out</p> <ul style="list-style-type: none"> • <i>What products/levels of performance are being phased out and when?</i> • <i>What process led to these particular products/levels being selected and who was involved?</i> • <i>Why are do all lighting products require government registration and how does this assist with compliance?</i> • <i>What have been the major issues with implementation of the phase-out?</i>
16.40-16.50	Q&A
16.50-17.20	<p>Introduction to the Efficient Lighting Initiative (ELI) Program</p> <ul style="list-style-type: none"> • <i>What are the objectives of the program?</i> • <i>How is the ELI program being implemented?</i> • <i>What’s the procedure for the qualified lighting products to carry the ELI logo?</i> • <i>Next steps for ELI to promote high efficiency lighting products</i>
17.20- 17.30	Q&A
17.30-17.45	Meeting Summary
18.00	Dinner

Day 2: Morning Session: Control of Pollutants & Environment Protection

08.30-09.15	<p>Japan Environment Protection Measurement on Lighting Industry:</p> <ul style="list-style-type: none"> • <i>What Policies or projects had been put in to effect by Japan Government regarding Control of pollution and Environment Protection in Lighting Industry?</i> • <i>Experience on enhance the awareness of Environment Protection?</i> • <i>Collection & Recycling System Building by Japan Government?</i> • <i>Case study on Collection & Recycling in Japan:</i> • <i>---Panasonic Lighting Reassurance Service, FL to FL</i> • <i>---Kyoto and North Kyushu FL Recycling System</i> • <i>View on the potential of project cooperation in the area of Collection & Recycling between Japan and China?</i>
09.15-10.00	<p>EU Collection & Recycling System and its Suggestion to China:</p> <ul style="list-style-type: none"> • <i>The setting up of EU Collection & Recycling systems and its implementation?</i> • <i>Recent Projects or measurements in EU on C&R Issue ?</i> • <i>The Experience and Problems in EU C&R System and its key learning to china?</i> • <i>Suggestion on China C&R working group and inputs on its future working scope?</i>
10.00 - 10.30	<p>Break</p>
10.30-11.10	<p>Experience and Challenge on Enhance the Production Technology and C&R issue:</p> <ul style="list-style-type: none"> • <i>How to control the mercury during production process?</i> • <i>How to balance the production cost & profit with EP?</i> • <i>The importance of setting up recycling process?</i> • <i>How enterprises to work in coordination in setting up the C&R system?</i>
11.10-11.50	<p>Considerations on Best Environment Production:</p> <ul style="list-style-type: none"> • <i>How to put the EP concept into Enterprises' operation and management?</i> • <i>How to control the quality of the Row Material before its production?</i> • <i>How to control the pollution emission during production ?</i> • <i>How to set up the relevant environment protection system?</i> • <i>The Difficulty and Challenge on Best Environment Production?</i>
11.50-12.15	<p>Discussion & Meeting Summary</p>
12.15-13.30	<p>Lunch</p>

Day 2: Afternoon Session: LEDs. A Look to the Future

14.00-14.20	The Current Status of Solid State Lighting Technology, Market and Industry in China <ul style="list-style-type: none"> • <i>The Role Solid State Lighting Plays in Low Carbon Economy</i> • <i>Characteristics, Technological Status and Market Situation of Solid State Lighting in China</i> • <i>Opportunity and Challenge for Solid State Lighting in China</i> • <i>Developing Strategy for Solid State Lighting Industry in China</i>
14.20-14.30	Q&A
14.30-14.50	How is the Popularization of LED Lighting in 10 Years? <ul style="list-style-type: none"> • <i>Background of Current Industry and Business Development</i> • <i>Major Technology Trends of Lighting</i> • <i>New Technology Landscape of Lighting</i>
14.50-15.00	Q&A
15.00-15.20	The Introduction of Experiences in Accelerating to Promote the Application of Solid State Lighting Technology in Local Districts <ul style="list-style-type: none"> • <i>Current Status of LED Development in Shanxi</i> • <i>Promotion Mode and Experiences of LED Application in Shanxi</i> • <i>The Role and Goal of Local Governments in Promoting the Application of LED</i>
15.20-15.30	Q&A
15.30-15.50	Tea Break
15.50-16.10	Solid State Lighting Application Product National Standards in China <ul style="list-style-type: none"> • <i>Characteristics of LED Lighting Products</i> • <i>Analysis on Current Standards for LED Lighting Products</i> • <i>Thoughts on Future Standards for LED Lighting Products</i>
16.10-16.20	Q&A
16.20-16.40	The Contrast between Solid State Lighting and Traditional Lighting <ul style="list-style-type: none"> • <i>Comparison on the Impact on Environment</i> • <i>Comparison on the Process of Enhancing Light Efficiency</i> • <i>Which Lighting Meets the Demand Better in the Future?</i>
16.40-16.50	Q&A
16.50-17.10	The Successful Industrial Transformation from Traditional Lighting to Solid State Lighting <ul style="list-style-type: none"> • <i>LED Lighting Technology is Changing the History of Traditional Lighting</i> • <i>LED Light Source Becomes one of the Most Favoured High and New Technology around the World</i> • <i>How to Realize the upgrading from Traditional Lighting Industry to LED Lighting Industry?</i> • <i>The Successful Mode and Experiences of Enterprises of Traditional Lighting Realising Upgrading to LED Lighting</i>
17.10-17.20	Q&A
17.20-17.30	Conference Summary