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COPENHAGEN CENTRE
ON ENERGY EFFICIENCY
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A STRONGER AND GREENER ECONOMY FOR UNECE

Report on the implementation of the Work Plan of the Group of Experts on Energy Efficiency for 2014–2015

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24th session of the UNECE Committee on Sustainable Energy
Geneva, 18-20 November 2015

Main Deliverables

Establishment of the Group of Experts on Energy Efficiency (GEEE), election of the Bureau, approval of the Work Plan 2014-2015, report of the session

http://www.unece.org/fileadmin/DAM/energy/se/pdfs/geee/geee1_Nov2014/ECE_ENERGY_GE.6_2014_2Report1Session.pdf

Identification of the state of development of energy efficiency in the ECE region

- A report with a review of relevant studies/analyses to establish a baseline of energy efficiency in the ECE region

http://www.unece.org/fileadmin/DAM/energy/se/pdfs/geee/geee1_Nov2014/Discussion_paper_1_Initial_review_of_EE_in_the_ECE_region.pdf

Main Deliverables (cont.)

Exchange of know-how and best practices in ECE on how to significantly improve energy efficiency in the ECE region

- Analysis of National Case Studies on Policy Reforms to Promote Energy Efficiency Investments

  http://www.unece.org/index.php?id=40546
- Best Policy Practices for Promoting Energy Efficiency

  http://www.unece.org/index.php?id=41058
- Suggestions for further work on developing and establishing ECE standards for energy efficiency
  - Expert Consultation on Energy Efficiency Standards in Buildings in Geneva on 20-21 April 2015 (jointly with the Committee on Housing and Land Management (CHLM)) http://www.unece.org/housing/expertconsultation_ee1.html#/
- Help in developing national action plans if requested and where possible on the basis of existing templates and models
- Inter-regional Workshop and Study Tour on Energy Efficiency and Renewable Energy Projects and Policies, Israel
  - Exchange of know-how and best practices, strengthened capacity of decision makers and practitioners from 13 ECE countries to increase share of renewable energy in energy mix and to improve energy efficiency http://www.unece.org/index.php?id=38564#/

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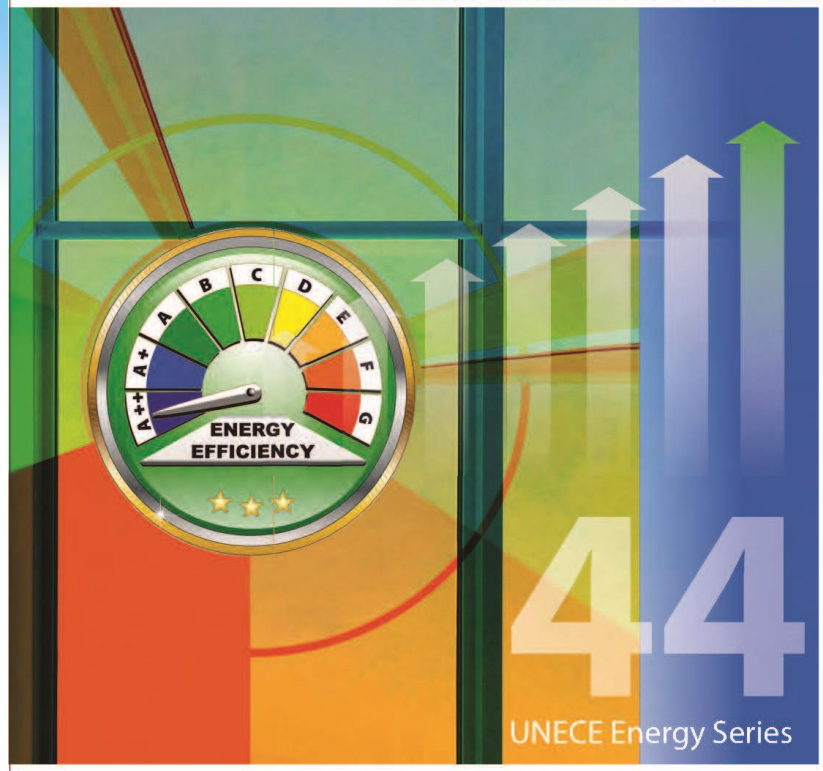
ANALYSIS OF NATIONAL CASE STUDIES ON POLICY REFORMS TO PROMOTE ENERGY EFFICIENCY INVESTMENTS



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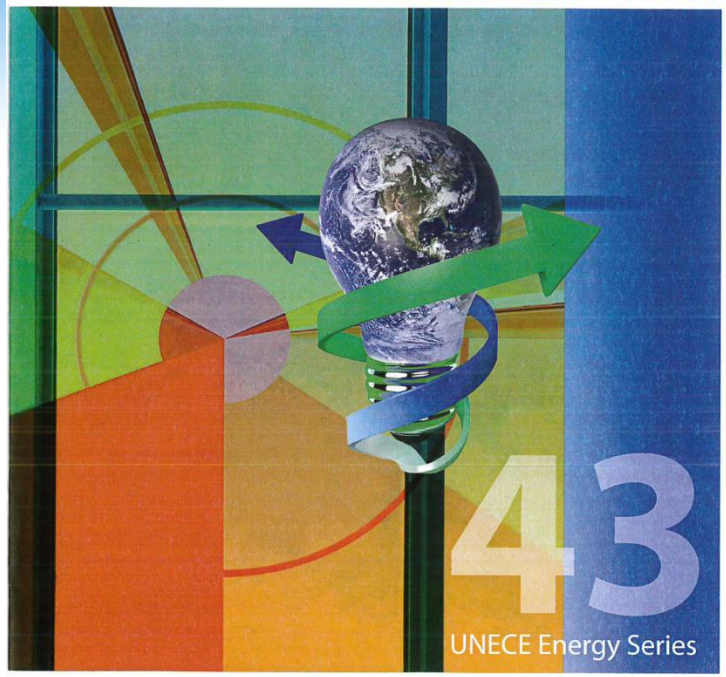
BEST POLICY PRACTICES FOR PROMOTING ENERGY EFFICIENCY



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Main Deliverables (cont.)

Share experience on smart grids and other advanced transmission and distribution technologies

- Electricity System Development: A Focus on Smart Grids. Overview of Activities and Players in Smart Grids

http://www.unece.org/fileadmin/DAM/energy/se/pdfs/eneff/eneff_h.news/Smart.Grids.Overview.pdf

Cross-Cutting Issues and Coordination of Work of the GEEE with CSE and Other Expert Groups

- Fifth International Forum on Energy for Sustainable Development in Hammamet, Tunisia (jointly organized by the Government of Tunisia and the other UN Regional Commissions)

http://www.unece.org/index.php?id=35706#/

- The Hammamet Declaration (Joint Statement of the Executive Secretaries of the United Nations Regional Commissions)

http://www.unece.org/fileadmin/DAM/energy/se/pdfs/ee21/Forum_November_Tunisia/Joint_Statement_Fifth_International_Forum_Final_All.pdf

5TH INTERNATIONAL FORUM ON ENERGY FOR SUSTAINABLE DEVELOPMENT

HAMMAMET, TUNISIA
4-7 NOVEMBER 2014

Main Deliverables (cont.)

Cross-Cutting Issues and Coordination of Work of the GEEE with CSE and Other Expert Groups (cont.)

- Sixth International Forum on Energy for Sustainable Development in Yerevan, Armenia (jointly organized by the Government of Armenia, UN Regional Commissions, UNDP, UNIDO, C2E2, CTCN, and HFHI)

  http://www.unece.org/index.php?id=39915#/

- Statement of Common Action to initiate implementation of the provisions of the Hammamet Declaration

http://www.unece.org/fileadmin/DAM/energy/se/pdfs/eneff/6th_Forum_Yerevan_Sept.2015/IFESD.6_Action.Plan_Joint.Statement.pdf

PRIORITY ACTION AREAS

1. Development of national sustainable energy action plans.
2. Improvement of national energy statistics programmes.
3. Capacity building in: Energy Market Reform, Energy Efficiency, Renewable Energy, Energy Access, Energy Security, Finance and Investment, Technology, and Energy Data, Indicators and Analysis.
4. International dialogue for technological and knowledge exchange on lessons learned and best practices.
5. Development of internationally recognized minimum energy performance standards.

6th International Forum on Energy for Sustainable Development

29 September - 2 October 2015

Yerevan, Armenia

Thank you for your attention!

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