

Low Carbon Development and Climate Policy in Asia

Category	Links
0. IGES all	
IGES brochure	https://pub.iges.or.jp/system/files/publication_documents/pub/newsletter/1322/brochure_e_201609.pdf
IGES White Paper: Greening Integration In Asia: How Regional Integration Can Benefit People And The Environment	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6046
1. International Research Network for Low Carbon Societies (LCS-RNet) & Low Carbon Asia Research Network (LoCARNet)	
International Research Network for Low Carbon Societies (LCS-RNet)	
8th Annual Meeting of LCS-RNet in Wuppertal (2016)	http://lcs-rnet.org/pdf/publications/2016_8th_Annual_Meeting_of_the_LCS-RNet_in_Wuppertal.pdf
A Primer on Low Carbon Society (2016)	http://lcs-rnet.org/pdf/publications/lcs_Primer_on_Low_Carbon_Societies_e.pdf
Low Carbon Asia Research Network (LoCARNet)	
Enabling Asia to Stabilise the Climate (S. Nishioka, ed.)	http://link.springer.com/book/10.1007/978-981-287-826-7
2. Climate and Energy Policy	
Adaptation Policy	
Making Land-use Climate Sensitive: A Pilot to Integrate Climate Change Adaptation and Mitigation	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5598
Advancing adaptation planning and implementation in the Asia-Pacific region: A review of progress made and pathways forward	https://pub.iges.or.jp/pub/advancing-adaptation-planning-and
Recent land cover change in the Silang-Sta. Rosa sub-watershed of the Philippines, and implications for flood risk	https://pub.iges.or.jp/pub/recent-land-cover-change-silang-sta-rosa-sub
Overcoming floods in the Philippines: A story of climate change adaptation and mitigation	https://pub.iges.or.jp/pub/overcoming-floods-philippines-story-climate
Participatory watershed land-use management approach: Interfacing science, policy and participation for effective decision making	https://pub.iges.or.jp/pub/participatory-watershed-land-use-management-0
The Role Of Microfinance And Microfinance Institutions In Climate Change Adaptation: Learning From Experiences In Bangladesh	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5262
INDC	
Empowering the Ratchet-up Mechanism under the Paris Agreement: In Role of Linkage between Five-year Cycle of NDCs and Long-term Strategies,a Transparency Framework and a Global Stocktake	https://pub.iges.or.jp/pub/WP1605
Can Japan Improve on its INDC-based Target for CO2 Intensity in the Electricity Sector? Estimation of Renewable Electricity and Nuclear Power in 2030	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6215
Impact of the Increasing Number of Coal-Fired Power Plants on Japan's Mid- and Long-Term Reduction Targets – Towards developing a framework for global warming mitigation measures for the entire power sector –	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6307
The Paris Climate Agreement and Beyond: Linking Short-term Climate Actions to Long-term Goals	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6075
Comparative assessment of GHG mitigation scenarios for Japan in 2030	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5974
Analysis of financial components of Intended Nationally Determined Contributions (INDCs) - Lessons for the future NDCs -	https://pub.iges.or.jp/pub/analysis-financial-components-INDC
How did intended nationally determined contributions (INDCs) address capacity building? Implications for future communication by Parties on capacity building under the Paris Agreement	https://pub.iges.or.jp/pub/how-did-intended-nationally-determined
NAMA/MRV	
One Hundred Questions & Answers about MRV in Developing Countries (version 3, November 2015)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6180
One Hundred Questions & Answers about MRV in Developing Countries (online version)	http://www.iges.or.jp/en/climate/mrv100/index.html
Market Mechanism	
Japan: Market-Based Climate Policy Case Study	https://pub.iges.or.jp/pub/japan-market-based-climate-policy-case-study
Operationalizing The Paris Agreement Article 6 Through The Joint Crediting Mechanism (JCM) - Key Issues For Linking Market Mechanisms And The Nationally Determined Contributions (NDCs)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6634
Quantitative Assessment of Certified Emission Reductions from Non-additional CDM projects	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6630
IGES Climate Policy and Market Mechanism Status Report	http://pub.iges.or.jp/modules/envirolib/view.php?docid=984
New Market Mechanisms in Charts (version 7, March 2016)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=3352
Need for an assessment of the Kyoto Mechanisms	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5376
CDM in CHARTS (version 27, February 2016)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=835
Realising Additional Emissions Reductions Through The Joint Crediting Mechanism (JCM)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6150
Grid Emission Factors in Cambodia (2010-2012)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6242
JCM in CHARTS for Mongolia (version 1, October 2015)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6189

JCM in CHARTS for Lao PDR (ລາວ)	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6231
Other	
Greenhouse gas emissions inventory capacity: An assessment of Asian developing countries	https://pub.iges.or.jp/pub/GHG-Inventory-Capacity
Recommendations to strengthen linkage between UNFCCC and Cities for transformative actions	http://pub.iges.or.jp/modules/envirolib/view.php?docid=6197
REDD+	
Community-Based Forest Monitoring For REDD+: Lessons And Reflections From The Field	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4124
Community Based Forest Biomass Monitoring: A Manual For Training Local Level Facilitators	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4999
Community-Based Forest Biomass Monitoring: Action Research In PNG, Cambodia, Indonesia, Lao PDR And Vietnam	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4992
Characteristics of the remote sensing data used in the proposed UNFCCC REDD+ forest reference emission levels (FRELs)	https://pub.iges.or.jp/pub/characteristics-remote-sensing-data-used
Combining national forest type maps with annual global tree cover maps to better understand forest change over time: Case study for Thailand	http://www.sciencedirect.com/science/article/pii/S0143622815001319
Technology	
Low-carbon business guide: India	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5338
3. Climate Policy Trend	
Japan	
Japan's Experience with Short-Lived Climate Pollutants - The Case of Black Carbon	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5992
Asia	
Gender & Climate Finance Policy Brief - Effective. Efficient. Equitable: Making Climate Finance Work for Women	http://pub.iges.or.jp/modules/envirolib/view.php?docid=5539
ACP Asian Co-benefits Partnership: Bringing Climate and Development Together in Asia	http://www.cobenefit.org/publications/images/Asian-Co-benefits-Partnership-Brochure.pdf
Asian Co-benefits Partnership White Paper 2016: Putting Co-benefits into Practice: Case Studies from Asia	http://www.cobenefit.org/publications/images/ACPwhitePaper_2016.pdf
Training Manual to Support Country-Driven Gender and Climate Change: E Policies, Strategies, and Program Development	https://www.adb.org/sites/default/files/publication/178959/country-driven-gender-climate-change.pdf
4. Sustainable Consumption and Production	
GHG Calculator for Solid Waste	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4273
Towards Climate-Friendly Waste Management: The Potential of Integrated Municipal Solid Waste Management	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4155
Sustainable Management of Organic Waste: The Need for Coordinated Action at National and Local Levels	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4099
Pilot Project to Promote Organic Waste Utilization for Climate Change Mitigation in Battambang City, Cambodia: Promoting Organic Waste Separation at Source for Composting	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4340
Promoting Sustainable Use of Waste Biomass in Cambodia, Lao PDR and Thailand: Combining Food Security, Bio-energy and Climate Protection Benefits	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4133
A Guide for Sustainable Urban Organic Waste Management in Thailand: Combining Food, Energy, and Climate Co-benefits	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4130
A Guide for Technology Selection and Implementation of Urban Organic Waste Utilisation Projects in Cambodia	http://pub.iges.or.jp/modules/envirolib/view.php?docid=3541
Practical Guide for Improved Organic Waste Management: Climate Benefits through the 3Rs in Developing Asian Countries	http://pub.iges.or.jp/modules/envirolib/view.php?docid=3263
A Guide for Improving Municipal Solid Waste Management and Promoting Urban Organic Waste Utilization in Lao PDR	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4132
Mechanical Biological Treatment as a Solution for Mitigating Greenhouse Gas Emissions from Landfills in Thailand	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4107
Climate Co-benefits of Energy Recovery from Landfill Gas in Developing Asian Cities: A Case Study in Bangkok	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4610
Integrated Solid Waste Management: An Approach for Enhancing Climate Co-benefits through Resource Recovery	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4320
3R Policy Indicator Factsheets	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4977
The Implications of Packaging Plastic Recycling on Climate Change Mitigation and Fossil Resource Savings	http://pub.iges.or.jp/modules/envirolib/view.php?docid=4947
Application of the Lifecycle Approach for Designing an Integrated System for Sustainable Waste Management	http://pub.iges.or.jp/modules/envirolib/upload/5055/attach/Janva-ISW-LCA-CAUES-20130710-scp-LSchecked-final.pdf

Although every effort is made to ensure objectivity and balance, the printing of a book or translation does not imply IGES endorsement or acquiescence with its conclusions or the endorsement of IGES financiers. IGES maintains a position of neutrality at all times on issues concerning public policy. Hence conclusions that are reached in IGES publications should be understood to be those of authors and not attributed to staff-members, officers, directors, trustees, funders, or to IGES itself.

IGES Institute for Global Environmental Strategies
 公益財団法人 地球環境戦略研究機関

Copyright © 2016 by the Institute for Global Environmental Strategies (IGES), Japan

Climate and Energy Area
 Institute for Global Environmental Strategies (IGES)
 2108-11 Kamiyamaguchi, Hayama
 Kanagawa 240-0115, Japan
 Phone: +81-46-855-3860 Fax: +81-46-855-3809
 E-mail: ce-info@iges.or.jp
 URL: <http://www.iges.or.jp>