

New Mechanism FS Programme focusing on Bilateral Offset Credit Mechanism (BOCM): Purposes and Expected Outcomes

Carbon Management Dept., Global Environment Centre Foundation (GEC) as the Secretariat of the MOEJ FS Programme on BOCM GEC

Bilateral Offset Credit Mechanism (BOCM)

Purposes of the Bilateral Offset Credit Mechanism (BOCM)

- Contribute to the ultimate objective of the UNFCCC through promotion of mitigation activities globally.
- Facilitate the bilateral cooperation in the field of climate change in such a way that best suits each country's national circumstances.
 - Contribute to the sustainable development of developing countries.
 - Appropriately evaluate the contribution to GHG emission reductions or removals.
- Facilitate diffusion of low carbon technologies, products and services and enhance capabilities to utilise them.



FS Programme on BOCM



- Invite public proposals on FS from Japanese entities (private companies and NGO/NPOs)
- Select the proposals to be officially adopted as qualified FS (funded to implement FS)
- Provide advice and supervision to the qualified FS
 - Through an expert committee and task force teams
- Consult with host countries to promote cooperative relationships
 - Through meetings with host countries' governments
- Outreach the FS results
 - Through GEC website, and UNFCCC Side Events

Purposes of FS on BOCM

- To input to the consideration of schematic design of BOCM:
 - Identification of projects/activities appropriately suitable to host countries' specific needs and circumstances
 - Evaluation of Japan's contribution to global GHG mitigation through the dissemination and application of Japanese low-carbon technologies
 - Breakthrough of CDM difficulties where hurdles tough to overcome exist
- To explore ways for private entities to be able to really implement projects/activities:

 \rightarrow Private entities (potential project proponents) implement FS where reasonable enabling environments and appropriate (not overburdened) rules are pursued based on their survey results.

Expected Results of FS on BOCM

- Demonstration of GHG mitigation effects through proposed project/activity
- Confirmation that project/activity satisfies host country's needs and specific circumstances, including related policies and strategies
- Identification of reference scenario
- Establishment of monitoring system/plan
- Consideration of calculation protocol of GHG emissions for reference scenario and project/activity scenario

 \rightarrow Estimated GHG emission reductions (quantified)

- Proposed method for MRV of GHG emission reduction effects
- Evaluation of project/activity's contribution to sustainable development in host country
 - Securement of environmental integrity

FS on BOCM 2011

- 29 FS are officially selected as qualified FS.
 - Sectors: Waste management, Biomass utilisation, Transport, Renewable energy, Energy efficiency, REDD+, and others
 - The qualified FS are on-going, and will be completed in March 2012.
- All reports of FS 2011 will be uploaded on GEC website in March 2012.
 - English: <u>http://gec.jp/main.nsf/en/Activities-</u> <u>Climate_Change_Mitigation-nmfsrepDB-List</u>
 - 日本語版:<u>http://gec.jp/main.nsf/jp/Activities-</u> GHGmitimecha-nmfsrepDB-List1

BOCM FS Symposium

- An open symposium is planned to be held in late February.
 - To present results of BOCM FS 2011

Please check GEC website for announcement!

Thank you very much for your attention!

Tomoya MOTODA(元田 智也)

Programme Manager, Carbon Management Dept., GEC (公財)地球環境センター(GEC)気候変動対策課 Email: <u>cdm-fs@gec.jp</u> URL: <u>http://gec.jp/jp</u> Tel: 06-6915-4122