

# **Introduction to proposal of standardized baseline for composting**

**21 January 2013**

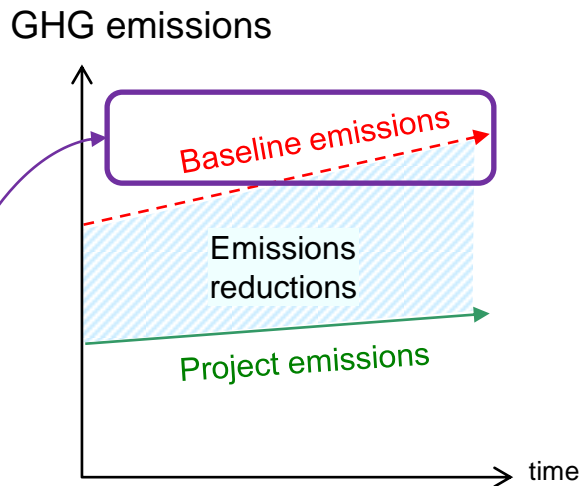
**Akihisa Kuriyama**

**Market Mechanism Group, IGES**

**[kuriyama@iges.or.jp](mailto:kuriyama@iges.or.jp)**

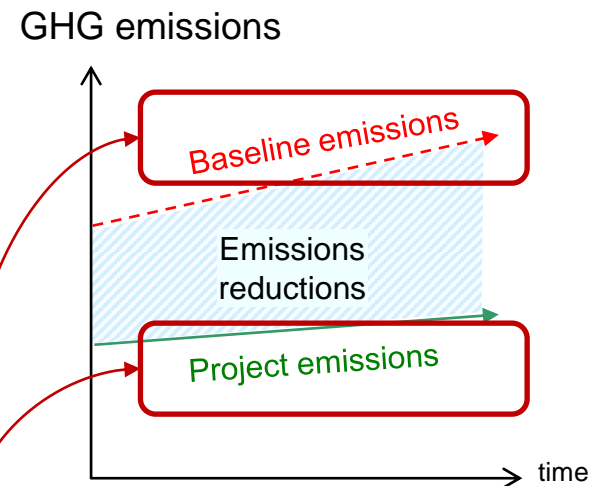
# Purpose of SB development

## Standardized baseline (SB) development



Setting baseline by top-down approach

## MRV development

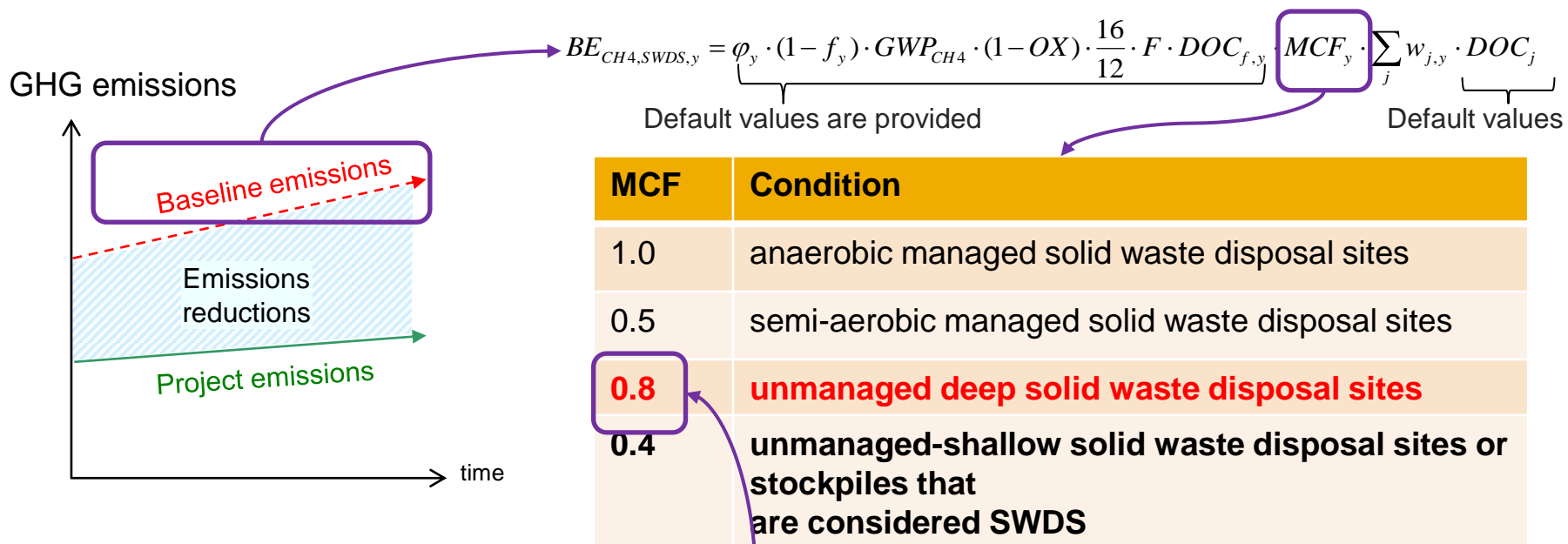


Monitoring baseline and project emissions in simple and conservative manner

# Definition of SB

- Defines a "standardized baseline"
  - as a baseline established for a Party or a group of Parties
  - to facilitate the calculation of emission reduction and removals and/or the determination of additionality for CDM project activities, while providing assistance for assuring environmental integrity;

# Summary of our proposal



MCF of 0.8 is eligible if following conditions are demonstrated (AMS-III.F. ver08);

- Waste is being dumped in an uncontrolled manner in human settlement areas under the current practice due to a lack of organised waste collection and disposal system;
- Only the municipal solid waste is being treated under the project ;
- Entire portion of the waste treated under the project activity would comply with the above two conditions, for all other situations the baseline

- Once this SB is approved, any participants can apply the baseline for all of composting technology, i.e. centralized and household composting.
- The SB could be utilized for other market mechanisms.

# Steps towards approval of SB

1. Preparation of the proposed SB by parties, project participants, international industry organizations or admitted observer organizations
2. Approve the proposed SB **by DNA**
3. Upload the following documentation to UNFCCC website **by DNA**
  - a) Proposed SB submission form”(form F-CDM-PSB)
  - b) All additional documentation supporting the submission
  - c) An assessment report on the quality of the data collection
4. Initial assessment on submitted documents **by UNFCCC**
5. Draft recommendation on proposed SB **by working group or methodological panels**
6. Approval **by EB**

Now!

# Summary of DNA's role for SB

- To submit proposals for SBs to UNFCCC secretariat
- To be consulted by the Board when developing SBs for their country
- To authorize the application of the SB to their country

*Note: Current status of submission by parties*

<b>Uganda</b> (16 May 2012) Charcoal projects	Initial assessment concluded
<b>Ethiopia</b> (24 Jul 2012) Clinker production in Ethiopia	Under initial assessment
<b>The Republic of Botswana</b> (21 Aug 2012) Grid emission factor for the Southern African Power Pool	Initial assessment concluded
<b>Cambodia</b> (27 Sep 2012) Energy use in rice mill sector	Initial assessment concluded