

**INPUT FROM  
THE DOE/AIE COORDINATION FORUM  
TO THE JISC 15  
“DEVELOPMENT OF DVM”**

**UNFCCC JISC 15**

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# 1. OVERVIEW

- **In order to combat the climate change issues, it is inevitable that humanity move toward a low-carbon society.**
- **Significant GHG reduction is necessary in the near to mid term future, and JI scheme is definitely one measure in achieving that goal.**
- **It is desirable that much more JI projects will be implemented in an efficient manner to enhance GHG mitigation activities.**

## 2. OBJECTIVE OF DVM

- **To accelerate the efficient implementation of JI projects, it is essential that each players play their roles adequately.**
  - ✓ **PPs: Development and implementation of projects**
  - ✓ **AIEs: Ensure the creditability of GHG reduction of each projects**
  - ✓ **JISC: Supervise and govern the whole JI scheme**
- **DVM shall be used as a common manual for both AIEs and PPs to assist playing their roles.**
  - ✓ **For AIEs, it shall be a manual to carry out consistent determination/verification work.**
  - ✓ **For PPs, it shall be a manual to understand the necessary actions to be taken to meet the determination/verification requirements.**
- **In other words, DVM shall serve as a communication tool between PPs and AIEs during the determination/ verification process.**

# 3. CONCEPT OF DVM

- **DVM shall show not only the procedure to be taken under determination and verification process, but also how AIEs shall evaluate the facts/data found in each procedure.**
- **However, the versatility of JI projects requires flexible approaches. Therefore, a rigid mandatory manual may not serve well for efficient implementation.**
- **Instead, is desirable that DVM shall be used as a guidance purpose with a list of examples providing hints for PPs and/or AIEs decisions.**

# 4. METHODOLOGY APPLICATION

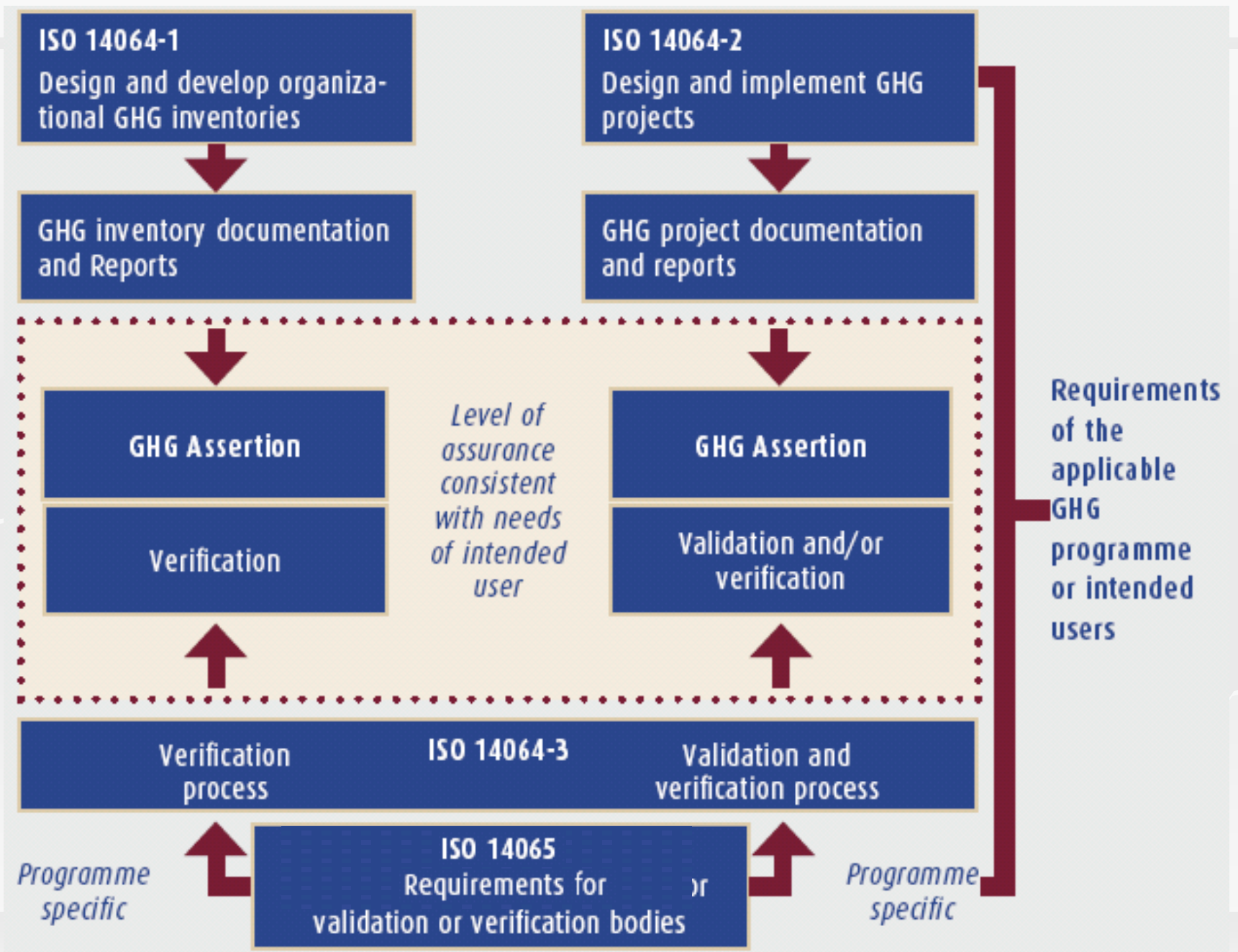
- **The following three options are applicable to a baseline established on a project-specific basis according to the “Guidance on Criteria for Baseline Setting and Monitoring ( Version 1 ) ”.**
  - a. **Fully apply CDM approved methodologies**
  - b. **Apply CDM approved methodologies partially**
  - c. **Apply own methodologies**
- **CDM methodologies define each items in detail, such as applicability conditions, additionality definition, monitoring and calculation methods, etc.**
- **On the other hand, it is up to AIEs’ determination when using own methodologies or deviated CDM methodologies.**
- **Therefore, criteria need to be stated for AIEs’ determination in order to bring consistency between each option.**

## 4. METHODOLOGY APPLICATION (cont.)

- Existing CDM-approved methodologies might not be flexible enough to be applied to JI projects.
- Rather than following CDM methodologies' footsteps, DVM shall provide the frameworks/outlines for AIEs's determination, not specific requirements in detail.
  - ✓ Criteria which shall be met in any circumstances (identification of project boundary, prevention of double counting, consideration of leakage, etc.) shall be distinguished from others.
  - ✓ Specific examples of approvable/disapprovable deviation of existing CDM methodologies would be useful.

# 5. DEVELOPMENT PROCEDURE

- **Needless to say, development of DVM itself shall not be the goal; it is the contents which is important.**
- **Development schedule shall be set with enough time for drafting as well as public input from relevant stakeholders.**
- **It is desirable that JISC make use of previous experiences/ achievements by PPs, DOE/AIEs and other parties.**
  - ✓ **Experiences from previous CDM/JI projects**
  - ✓ **ISO 14064-2, 14064-3**
  - ✓ **Existing GHG programs (i.e. EUETS, CCAR, etc.)**
- **DOE/AIE forum is willing to take part in the process of drafting DVM from the early stage (i.e. participate as a member of the drafting working group).**



# **THANK YOU!**

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