# **Development of determination and** verification manual

**UNFCCC** technical workshop on joint implementation

JISC Vice-Chair

Vlad Trusca | Kiev, Ukraine 8-9 September 2009





#### **JISC 13**

Consideration of necessity to develop a DVM

### Public call (5 December 2008 – 5 February 2009)

Nature and purpose, 7 inputs received

#### **JISC 14**

Decision to develop a DVM

#### **JISC 15**

Agreement on the nature and structure of DVM

# **Public call (28 April – 17 May 2009)**

Contents of DVM, 6 inputs received

### **Roundtable consultations (16 June 2009)**

#### **JISC 16**

Consideration of the first draft

## Public call (20 August – 16 September 2009)

On the second draft

# **UNFCCC JI technical workshop (8-9 September 2009)**

Consultations with stakeholders based on the second draft





### **JISC 17**

Considerations of the second draft

### **JISC 18**

Considerations of a third draft

Aiming at adopting by JISC 19 (3-4 December 2009)





### Agreed nature of DVM

- To guide accredited independent entities (AIEs) to undertake determinations and verifications in a systematic manner
  - → consistency of determination and verification works among AIEs
  - → improvement of the integrity and transparency of the JI Track 2
- To provide indicative modalities of determinations and verifications to AIEs, from which AIEs may deviate as appropriate.
- To cover all areas/issues that are required to be determined or verified by AIEs with regard to a JI Track 2 project.
- By no means introduce new requirements for JI Track 2 projects. Instead, it refers to the requirements or guidance for JI Track 2 projects adopted by the CMP or the JISC, through which it maintains the flexibility of JI.
- DVM may, as appropriate, elaborate or provide examples with respect to existing requirements.
- Does not intend to be exhaustive in its contents with regard to the areas and modalities of determinations and verifications.
- A living document and is expected to be revised by the JISC at appropriate intervals to accommodate new requirements/guidance regarding JI Track 2 projects





- Background Α.
- **Objectives** В.
- **Definitions**
- Principles of determination and verification D.
- Ε. Determination
  - General
  - Publication of project design document
  - Project approval by Parties involved
  - Project participants authorization by Parties involved
  - **Project boundary**
  - 6. Leakage
  - Baseline setting
    - JI specific approach
    - Approved CDM methodology approach
    - Multi-project emission factor
  - 8. Additionality
  - Crediting period
  - 10. Monitoring
    - JI specific approach
    - Approved CDM methodology approach
    - Overlapping monitoring period





- 11. Estimation/calculation of emission reductions or enhancements of removals
- **Environmental impacts** 12.
- 13. Stakeholder consultation
- Determination regarding small-scale projects
- 15. Determination regarding land use, land-use change and forestry projects
- Determination regarding projects under programme of activities
- 17. **Determination report**
- F. Verification
  - General
  - Publication of monitoring report
  - Project implementation
  - Compliance with monitoring plan
  - Revision of monitoring plan
  - Data management
  - Verification report
- References G.
- **Abbreviations**

Annex: Determination and verification check list





#### **Current contents**

- Compilation of existing requirements:
  - JI guidelines
  - Guidance on criteria for baseline setting and monitoring;
  - Provisions for JI SSC projects;
  - Guidelines for users of JI PDD forms (regular, SSC, LULUCF);
  - Clarification regarding overlapping monitoring periods;
  - Clarification regarding public availability of documents;
  - JI determination report form;
  - JI verification report form
- Converted from "project requirements" to "required actions by AIEs" Example:
  - "the project boundary shall encompass all anthropogenic emissions..."
  - → "AIE shall assess whether the project boundary encompasses all anthropogenic emissions..."
- Additional elements
  - Interaction with project participants
  - Project implementation, data management (under verification)
  - Structure and preparation of determination/verification reports





# Main changes from first draft

- Swapped the order of "approved CDM methodology approach" and "JI specific approach" in the sections of:
  - Baseline setting
  - Additionality
  - **Monitoring**
- Incorporated "Deviation from approved CDM methodology approach" as an option of "approved CDM methodology approach" in the sections of:
  - Baseline setting
  - **Monitoring**
- Added the case of using "approved CDM methodology approach" in "Leakage" section
- Added the technical review process in the sections of:
  - **Determination report**
  - Verification report
- Added a new section "Abbreviation"
- Other editorial changes





### Main issues for consultations

- What need to be added/deleted/elaborated in the second draft? Inter alia
  - Option of deviation from approved CDM methodology
  - Examples
  - Any other areas?



