- c) The project participants provide a determination of baselines to the independent entity in accordance with Appendix A upon which the environmental additionality of the project is calculated. It must be demonstrated that the emission reductions from the project are real, measurable and long-term and that the emissions occurring with the project are lower than the emissions that would have occurred in the absence of the project. The latter are the baseline for the project and shall be determined according to the guidance provided for in Appendix A.
- d) The project participants provide information to the independent entity on their procedures for accurate, systematic and periodic monitoring of the project in accordance with the guidance provided for in Appendix B.
- e) Independent entities publish their decisions on the validation of projects in a suitable manner.

Para 5 Certification of emission reductions

- 1. Certification is the binding assessment by an independent entity upon request of a project participant of how many additional, real, measurable and long-term emission reductions have resulted from a validated project. The certification process concludes with the issuing of certificates for these emission reductions.
- 2. Independent entities shall certify the emission reductions resulting from a validated project upon request of a project participant. Independent entities shall be institutionally and economically independent from, and not entitled to participate in, the identification, project development or project financing of any JI project.
- 3. Additional emission reductions resulting from a project shall be calculated on the basis of the baselines set up according to Para 4.3c above. They shall be certified after they have occurred, only if
 - a) a participant of the project applies for the certification of the emission reductions resulting from the project during a specific period of time,
 - b) the project has been validated and continues to meet the requirements under Para 4 above,
 - c) all Parties involved are entitled to participate in JI according to Para 2 above,
 - d) the applicant submits the necessary monitored data proving that
 - the project has resulted in additional emission reductions by sources, or an additional enhancement of removals by sinks,
 - these emission reductions or enhancements of removals by sinks are real, measurable and long-term.
- 4. Emission reductions shall be denominated in emission reduction units (ERUs). One ERU shall be equal to one metric ton of CO2 equivalent emissions calculated using the global warming potentials defined by Decision 2/CP.3 or as subsequently revised in accordance with Art.5.3 KP.