

AIE REPORT FORM

(version 03)

(to be completed by an A	IE requesting the publication of a det	ermination pur	rsuant to paragraph	33 of the JI guidelines)	
Accredited independe	Bureau Veritas Certification Holding SAS				
	Proposed J	l activity			
Reference number and title of JI activity		0244 – Seirijai wind power park			
Host Party(ies)		Lithuania			
Other Parties involved in the JI activity		-			
Project participants		GEMBA, UAB			
Coordinating entity (applicable to JI PoA only)		N.A.			
Type of JI activity:	□ large-scale ☑ small-	scale		□ РоА	
Brief description of the JI activity	The project would displace carbon intensive electricity produced from fossil fuel sources in the Lietuvos Elektrine. It is foreseen to install 3 wind power plants with the total capacity of 6,0 MW (2 MW x 3). The Seirijai wind power park, in a conservative approach will generate about 13,62 GWh of electric power per year. Such wind park's generation will lead 8526 tCO2/year emission reductions on Lietuvos Elektrine side.				
Determination report					
	I requirements of Article 6 of to defined by the CMP or the JIS guidelines are met:				

General information on determination

Please describe:

- > The scope of the determination process, including all documentation reviewed, and list the names of persons interviewed during the determination process, as applicable;
- The AIE's determination team, including a list of all persons involved in the determination process and a description of the functions assumed.

The Project Design Document (PDD) submitted by the Project Participant and additional background documents related to the project design and baseline, i.e. country Law, Guidelines for Completing the Project Design Document (JI-PDD), Approved methodology, Kyoto Protocol, Clarifications on Determination Requirements to be Checked by a Accredited Independent Entity were reviewed, as listed below:

- Project Design Document, version 01, 02/11/2010
- Project Design Document, version 03, 23/08/2011
- Excel spread sheet for financial IRR calculation, version dated 02/11/2010
- Excel spread sheet for financial IRR calculation, version dated 23/08/2011
- Expertise about the wind potential and the energy output of wind turbines, made by Enercon GmbH, dated January 2005
- Lithuania's national allocation plan for greenhouse gas emission allowances for the period 2008 to 2012

- Permit to enhance the energy generation capacity on 6 MW No.LP-0210, issued on 26/01/2009
- Detailed plan on wind park, approved by Lazdijai municipality on 11/05/2004
- Constructional permit on substation reconstruction, issued by Lazdijai municipality on 24/08/2010
- Conclusion No. 05-V2-144 20/01/2004 issued by Alytus Regional Department of Environment (regarding the environmental impact assessment of the planned economic activity)
- The letter of Endorsement (LoE) No.(10-7)-D8-2752 issued by the Lithuanian Ministry of Environment on 31/03/2009
- The letter of Approval (LoA) (10-2)-D8-10511 issued by the Lithuanian Ministry of Environment on 25/11/2011

On 10/01/2011 Bureau Veritas Certification performed interviews with project stakeholders to confirm selected information and to resolve issues identified in the document review. Representative of Gemba, UAB was interviewed:

Mr. Aleksas Jakštas, CEO

Determination team:

Tomas Paulaitis-Climate Change Lead Verifier;

Gediminas Vaskela – Financial Specialist;

Kęstutis Navickas – Technical Specialist;

Ashok Mammen – Internal Technical Reviewer

Description of determination process

Please briefly describe and refer to:

- The review of the JI PDD/PoA DD and additional documentation attached to it;
- The assessment against JI requirements, e.g. by using a determination protocol;
- > The report of findings by the AIE, including the use of different types of findings (e.g. corrective action requests, clarifications or observations etc.).

Statements or assessments should be included in section "Conclusions, final comments and determination opinion".

Bureau Veritas Certification internal procedures.

In order to ensure transparency, a determination protocol was customized for the project. The protocol shows, in a transparent manner, criteria (requirements), means of verification and the results from validating the identified criteria. The determination protocol serves the following purposes:

- It organizes, details and clarifies the requirements JI project is expected to meet;
- It ensures a transparent determination process where the determinator will document how a particular requirement has been validated and the result of the determination.

The completed determination protocol is enclosed in Appendix A to the determination report.

The determination findings for each determination subject are presented as follows:

- 1) The findings of the desk review of the original project design documents and the findings from interviews during the follow up visit are summarized. A more detailed record of these findings can be found in the Determination Protocol in Appendix A.
- 2) Where Bureau Veritas Certification had identified issues that needed clarification or that represented a risk to the fulfilment of the project objectives, a Clarification or Corrective Action request, respectively, have been issued. The Clarification and Corrective Action Requests are stated, where applicable, in the following sections and are further documented in the Determination Protocol in Appendix A.

The conclusions for determination subject are presented.

Comments received from Parties, stakeholders and UNFCCC accredited observers

Please:

- Summarise the comments received pursuant to paragraph 32 of the JI guidelines; and
- Provide a report of how due account was taken of these comments.

There are no comments received from Parties, stakeholders and UNFCCC accredited observers.

Conclusions, final comments and determination opinion

Please provide:

- Conclusions describing how each of the requirements of Article 6 of the Kyoto Protocol and the JI guidelines and further relevant requirements defined by the CMP or the JISC, in particular those referred to in paragraph 33 of the JI guidelines, have been met, including assessments and findings (e.g. corrective action requests, clarifications or observations) related to each requirement, and statements on whether all issues raised have been addressed to the AIE's satisfaction;
- Final comments and a determination opinion.

Bureau Veritas Certification has performed a determination of the "Seirijai wind power park" project in Lithuania. The determination was performed on the basis of UNFCCC criteria and host country criteria and also on the criteria given to provide for consistent project operations, monitoring and reporting. The determination consisted of the following three phases: i) a desk review of the project design and the baseline and monitoring plan; ii) follow-up interviews with project stakeholders; iii) the resolution of outstanding issues and the issuance of the final determination report and opinion.

Project participant/s used the latest tool for demonstration of the additionality. In line with this tool, the PDD provides analysis of investment, technological and other barriers to determine that the project activity itself is not the baseline scenario.

By building a wind farm the project is likely to result in reductions of GHG emissions. Emission reductions attributable to the project are hence additional to any that would occur in the absence of the project activity. Given that the project is implemented and maintained as designed, the project is likely to achieve the estimated amount of emission reductions.

The review of the project design documentation (version 03) and the subsequent follow-up interviews have provided Bureau Veritas Certification with sufficient evidence to determine the fulfilment of stated criteria. In our opinion, the project correctly applied and meets the relevant UNFCCC requirements for the JI and the relevant host country criteria.

The determination is based on the information made available to us and the engagement conditions detailed in this report.

List of documents attached to the determination report form

Please attach relevant documents used in the determination process and mark below accordingly

- ☑ PDD/PoA DD of the proposed JI activity
- ☑ Determination report
- ☑ Written approvals by the Parties involved, listed in the JI PDD/PoA DD
- ☑ Other relevant documents:
 - ☑ Determination protocol
 - List of persons interviewed
 - ☑ Any other documents (please list): Financial model

The AIE herewith declares that undertaking the determination for the proposed JI activity referred to above does not constitute a conflict of interest which is incompatible with the role of an AIE

Operational manager signing for the AIE	Witold Dżugan	
Date and signature	29/12/2011	7