

AIE REPORT FORM

(version 03)

(to be completed by an AIE requesting the publication of a determination pursuant to paragraph 33 of the JI guidelines)

Accredited independent entity (AIE) submitting form TÜV SÜD Industrie Service GmbH **Proposed JI activity** Bikin Tiger Carbon Project - Permanent protection of Reference number and title of JI activity otherwise logged Bikin Forest, in Primorye Russia **Host Party(ies)** Russia Other Parties involved in the JI activity France • Tribal Commune Tiger Project participants • CF Partners (UK) LLP Coordinating entity (applicable to JI PoA only) **X LULUCF** Type of JI activity: X large-scale □ small-scale □ PoA The project consists of changes in forest management on 450.374 ha. Effectively, the project activity foresees to conduct no harvest on this project area. Compared to the **Brief description** baseline scenario, which involves logging, a total of 560,569 t CO₂-e GHG emissions is expected to be reduced in the period between 03 Jun 2009 to 31 Dec 2012. of the JI activity In order to implement the project, the Project Participant "Tribal Commune Tiger" acquired the concession lease for the project area.

Determination report

Please confirm that all requirements of Article 6 of the Kyoto Protocol, the Jl guidelines and further relevant requirements defined by the CMP or the JISC with regard to determinations pursuant to paragraph 33 of the JI guidelines are met:

- x Yes
- □ No

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.

Determination Scope:

The determination objective is an independent assessment by a Third Party (Accredited Independent Entity, AIE) of a proposed project activity against all defined criteria set for the registration under the Joint Implementation scheme (JI). Determination is part of the JI project cycle and will finally result in a conclusion by the executing AIE whether a project activity is valid and should be submitted for registration to the Joint Implementation Supervisory Committee by UNFCCC. The ultimate decision on the registration of a proposed project activity rests on the JISC decision and the Parties involved.

Interviewed persons:

PDD Consultant, GFA ENVEST Martin Burian

Project Coordinator, WWF Russia, Amur Branch Evgeny Lepeshkin

Project Coordinator, WWF Germany Guenola Kahlert

Aforestation inspector, Federal State Unitary Enterprise **Evgeny Chernov**

"ROSLESINFORG"

Yuriy Pavlov Head of forest management department, Federal State Unitary Enterprise

"ROSLESINFORG"

Sergey Ponamarenko Deputy Head of Federal State Unitary Enterprise "ROSLESINFORG"
Alexander Alexeenko Deputy Head on scientific research of Federal budgetary institution "Far

Eastern Forestry Research Institute"

Vladimir Shirko Head of the TCT

Aleksey Uza Head of Krasny Yar village (Mayor)

Ivan Rogov Project Coordinator, WWF Russia, Amur Branch Anatoliy Kabanets Project Coordinator, WWF Russia, Amur Branch

Vladimir Sinitsin Head of Pozharskiy state administration

Rita Tsvetkova President of social ecological organization "Pervotsvet"

Nikolay Gnatko Assistant of forester, forest department of Pozharskiy district

Ludmila Litvinova Lead specialist of Pozharskiy state administration

Lubov Golokha Head of economic and social development department of Pozharskiy state

administration

Tatyana Kravchenko
Viktor Kirpichev
Tatyana Birukova

Secretary of council of Pozharskiy state administration
Chairman of council of Pozharskiy state administration
Deputy head of Pozharskiy state administration

Sergey Pstiga Deputy head of forest management department of Primorskiy region Evgeniya Rosenberg Lead consultant of the department for preparation of international events

of the division of international cooperation and tourism of Primorskiy region

Evgeny Chuvasov Assistant of climate projects, WWF Russia, Amur Branch Denis Smirnov Head of forest program, WWF Russia, Amur Branch Coordinator biodiversity, WWF Russia, Amur Branch Coordinator forest project, WWF Russia, Amur Branch

> AIE's determination team:

Ms. Olena Maslova TÜV SÜD, Assessment Team Leader, GHG Lead Auditor/ Determiner

Mr. Igor Kachan TÜV SÜD, GHG Auditor/ Determiner Mr. Sebastian Hetsch TÜV SÜD, Technical Expert

Documentation that has been reviewed: see annex 2 of the determination report

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".

- The determination process starts with appointment of team covering the technical scope(s), sectoral scope(s) and relevant host country experience for evaluating the JI project activity. A first version of the PDD was submitted to the AIE in January 2012; the PDD was subsequently submitted for publishing in January 2012 and the GSP started on 01 February 2012. This PDD and additional background documents related to the project design and baseline were reviewed to verify the correctness, credibility and interpretation of the presented information, furthermore a cross-check between information provided and information from other sources have been done as initial step of the determination process. A complete list of all documents and proofs reviewed is attached as annex 2 of the determination report. In the period of 01 05 February 2012 TÜV SÜD performed interviews and physical site inspection with project stakeholders to confirm relevant information and to resolve issues identified in the first document review. The onsite visit, the desk review comments and review of additional documents led to changes in the PDD, resulting in final version of the PDD (October 2012).
- The project assessment applies standard auditing techniques to assess the correctness of the information provided by the PPs. The assessment is based on the DVM. TÜV SÜD developed methodology-specific checklists and protocol customised for the project. The protocol shows, in a transparent manner, criteria (requirements), the discussion of each criterion by the assessment team and the results from validating the identified criteria. The determination protocol serves the following purposes: it organises, details and clarifies the requirements the particular JI Track-2 project is expected to meet; it ensures a transparent determination process where the determiner will document how a particular requirement has been validated and the result of the determination and any adjustment made to the project design. The completed determination protocol is enclosed in annex 1 to the determination report.

- During the determination process, the team makes reference to the available information related to similar projects or technologies as the proposed JI Track-2 project activity. The documentation has also been reviewed against the approved methodology(s) applied with several adjustments to confirm the appropriateness of formulae and correctness of calculations.
- ➤ The next step is a resolution of clarification and corrective action requests. The objective of this phase of the determination is to resolve the requests for corrective actions and clarifications and any other outstanding issues which needed to be clarified for TÜV SÜD`s conclusion on the project design. The forward action requests inform the project participants of the issues relating to the project implementation that need to be reviewed during the first verification of the project.
 - The CARs and CRs raised by TÜV SÜD were resolved during communication between the client and TÜV SÜD. To guarantee the transparency of the determination process, the concerns raised and responses that have been given are documented in more detail in the determination protocol in Annex 1. Finally a determination report is prepared.
- The prepared determination report and other supporting documents then undergo an internal quality control by the CB "climate and energy" before submission to the JISC.

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.

TÜV SÜD published the project documents on the UNFCCC website and invited comments by the Parties, stakeholders and non-governmental organisations during a period of 30 days starting on 01 February 2012.

No comments were received

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.

TÜV SÜD has performed a determination of the following proposed JI project activity: "Bikin Tiger Carbon Project - Permanent protection of otherwise logged Bikin Forest, in Primorye Russia". Standard auditing techniques have been used for the determination of the project. Methodology-specific checklists and protocol customised for the project have been prepared to carry out the audit and present the outcome in a transparent and comprehensive manner. The review of the project design documentation, the subsequent follow-up interviews and the further cross check of references have provided TÜV SÜD with sufficient evidence to determine the fulfilment of stated criteria in the protocol. In our opinion, the project meets all relevant UNFCCC requirements for the JI as well as all the requirements set by host country (Russia) for approving projects under JI – Track 2. Hence, TÜV SÜD can recommend the project for registration under JI Track 2.

An analysis as provided by the applied methodology demonstrates that the proposed project activity is not a likely baseline scenario. 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 as designed, the project is likely to achieve the estimated amount of emission reductions as specified within the final PDD version. The determination has been performed following the UNFCCC requirements, relevant host country requirements and 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

- X PDD of the proposed JI activity
- X Determination report
- X Written approvals by the Parties involved, listed in the JI PDD
- X Modalities of Communication
- X Other relevant documents:

Date and signature			30 Oct 2012 All	
Operational manager signing for the AIE			Romy Welzel	
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				
		E4_project-boundary-information.zip		
		E3_PDD-Annex 2.3_Bikin Jl.pdf		
		E2_PDD-Annex 2.1_Bikin Jl.pdf		
		E1_Calculation -file_Bikin Model.zip		
Х	Any	Any other documents (please list):		
		X List of persons interviewed included i	n annex 2 of the determination report	
		X Determination protocol		