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DET NORSKE VERITAS CLIMATE CHANGE SERVICES AS

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Your ref.:

Our ref.:

Date:

13 April2011

OFLA

Verification Statement

for "Coal-to-Waste Wood Energy Switch in the Town Onega, Archangelsk Oblast Project in North-West Russia ("Onega Wood Energy Project")" project

Project title Coal-to-Waste Wood Energy Switch in the Town Onega,

Archangelsk Oblast Project in North-West Russia ("Onega Wood

Energy Project")

JISC Reference No.

0036 (reference for UNFCCC publishing)

Project participants

JSC Onega Energy. Russia

GFA Consulting Group GmbH, Germany

Verification Report:

DNV Report No.: 2009-9178, rev. 01 dated 21 March 2011

Verification Opinion

Det Norske Veritas Certification AS (DNV) (new name DNV Climate Change Services AS from 1 April 2011) has performed the verification of the emission reductions that have been reported for the "Coal-to-Waste Wood Energy Switch in the Town Onega, Archangelsk Oblast Project in North-West Russia" (UNFCCC Registration Reference No. 0036) for the period 1 January 2008 to 31 December 2008.

The project participants are responsible for the collection of data in accordance with the monitoring plan and the reporting of GHG emissions reductions from the project.

It is DNV's responsibility to express an independent verification statement on the reported GHG emission reduction units from the project. DNV does not express any opinion on the selected baseline scenario or on the determinated PDD. The determination process for this JI track-1 project is completed by the Russian letter of approval /39/ (the UNFCCC ITL reference number for this track-1 project is not yet available). DNV does not assume any responsibility towards the issuance and utilization of the emission reductions hereby verified. The verification of reported emission reductions is based on the information made available to DNV and the engagement conditions detailed in this report. DNV cannot be held liable by conditions, which can result for finalization of registration of determination process.

The project replaces old and very inefficient municipal heating installations of fossil coal boilers build in the 1950s and 1970s by modern wood-fired boilers. The new system include two biomass heating boilers (17 MW each) and one diesel boiler (9 MW) for emergency purposes. The project has been implemented as designed in the PDD and replaces heat and hot water generation from the old coal-fired boiler.

DNV conducted the verification on the basis of the monitoring methodology AMS-III.B (version 06) /41/, AMS-III.E (version 07 and 08) /42/, the monitoring plan contained in the preliminary determinated Project Design Document of 09-08-2006 /1/ and the monitoring report (version 02) dated 03-07-2009 /2/. The verification included i) checking whether the provisions of the monitoring methodology and the monitoring plan were consistently and appropriately applied and ii) the collection of evidence supporting the reported data.

DNV's verification approach draws on an understanding of the risks associated with reporting of GHG emission data and the controls in place to mitigate these. DNV planned and performed the verification by obtaining evidence and other information and explanations that DNV considers necessary to give reasonable assurance that reported GHG emission reductions are fairly stated.

In our opinion the GHG emissions reductions of the "Coal-to-Waste Wood Energy Switch in the Town Onega, Archangelsk Oblast Project in North-West Russia" (UNFCCC Registration Ref. No. 0036) for the period 1 January 2008 to 31 December 2008 are fairly stated in the monitoring report (version 02) dated 03-07-2009 /2/.

Hence, DNV is able to certify that the emission reductions from the "Coal-to-Waste Wood Energy Switch in the Town Onega, Archangelsk Oblast Project in North-West Russia" during the period 1 January 2008 to 31 December 2008 amount to 222 970 t CO₂ equivalent.

for DET NORSKE VERITAS CERTIFICATION AS

Ole Andreas Flagstad
Service responsible JI
Climate Change Services

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