



CERTIFICATE OF APPROVAL

This is to certify that the Environmental Management System of:

**Talvivaara Mining Company Plc
Espoo and Sotkamo
Finland**

has been approved by Lloyd's Register Quality Assurance
to the following Environmental Management System Standard:

ISO 14001:2004

The Environmental Management System is applicable to:

Mining activities and refining of metals.

Approval
Certificate No: HEL6011090

Original Approval: 04 January 2011

Current Certificate: 04 January 2011

Certificate Expiry: 03 January 2014

Lloyd's Register Quality Assurance Ltd, Branch Office Finland
for and on behalf of LRQA Ltd



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This document is subject to the provision on the reverse

71, Fenchurch Street, London EC3M 4BS, United Kingdom, registration number 1879370

This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.

The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001

Macro Revision 13