## MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 180240-2015-AE-SWE-RvA

Initial certification date: 30 August 2006

Valid: 31 August 2015 - 31 August 2018

This is to certify that the management system of

## Domsjö Fabriker AB

Hörneborgsvägen 17, 892 50, DOMSJÖ, Sweden

has been found to conform to the Energy Management System Standard:

ISO 50001:2011

This certificate is valid for the following scope:

Development, marketing and production of the bio refinery's products special cellulose, ethanol and lignosulfonate.

Place and date:

Barendrecht, 25 June 2015



For the issuing office:

DNV GL – Business Assurance Zwolseweg 1, 2994 LB, Barendrecht, Netherlands

Lule

Management Representative