



Lloyd's Register  
LRQA

## CERTIFICATE OF APPROVAL

This is to certify that the Energy Management System of:

**REPSOL Polímeros, S.A.**  
**Monte Feio, Apartado 41**  
**7520-954 Sines**  
**Portugal**

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

**ISO 50001:2011**

The Energy Management System is applicable to:

**Production and supply of high and low density polyethylene and  
production and supply of ethylene, propylene, crude C4, aromatic  
mixture, pyrolysis fuel oil, 1,3-butadiene, raffinate 1, propane LPG,  
butane LPG, methane, hydrogen, MTBE and ETBE. Production of  
electricity by co-generation, steam and utilities.**

Approval  
Certificate No: LIS 6044686

Original Approval: 17 February 2017

Current Certificate: 17 February 2017

Certificate Expiry: 16 February 2020

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Issued by: Lloyd's Register EMEA  
For and on behalf of: Lloyd's Register Quality Assurance Limited



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Lloyd's Register EMEA Av. D. Carlos I, 44-6º, 1200-649 Lisboa, Portugal, Registration Number 110/910920

For and on behalf of LRQA, Ltd. 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

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 14