

ESOS Phase 2 Case Study - Lotte Chemical UK

The Company

Lotte Chemical UK are a subsidiary of Lotte Chemical Corporation - part of the Lotte Group, one of Korea's largest corporations with annual sales in excess of \$45 billion.

The site at Wilton on Teesside has two polyester plants running in parallel.

Services Provided

Mulholland Energy were appointed as Lead Assessor and auditor for Phase 2 ESOS compliance.

John Mulholland conducted ESOS Energy Audits the two polyester plants and wrote the following:

- ESOS Energy Audit Reports
- ESOS Summary Report
- ESOS Notification Report



Client Response

John Mulholland worked with us at Lotte Chemical UK earlier in 2019 to conduct a full ESOS compliance audit. This involve creating a baseline report of energy consumption data for 12 months and then generating a report with improvement opportunities that included the critical reporting months. John also prepared the compliance submission answers for the web portal to ensure that our company remains in compliance with ESOS. John was professional throughout and adopted a flexible approach to data gathering and site visits as required. I would use John's consultancy skills again.

John Baker
Chief Technologist
Lotte Chemical UK

