

Certificate of Registration



This is to certify that the Environmental Management System of

Manganese Metal Company (PTY) Limited - Nelspruit
15 Heyneke Street, Nelspruit, 1200, South Africa

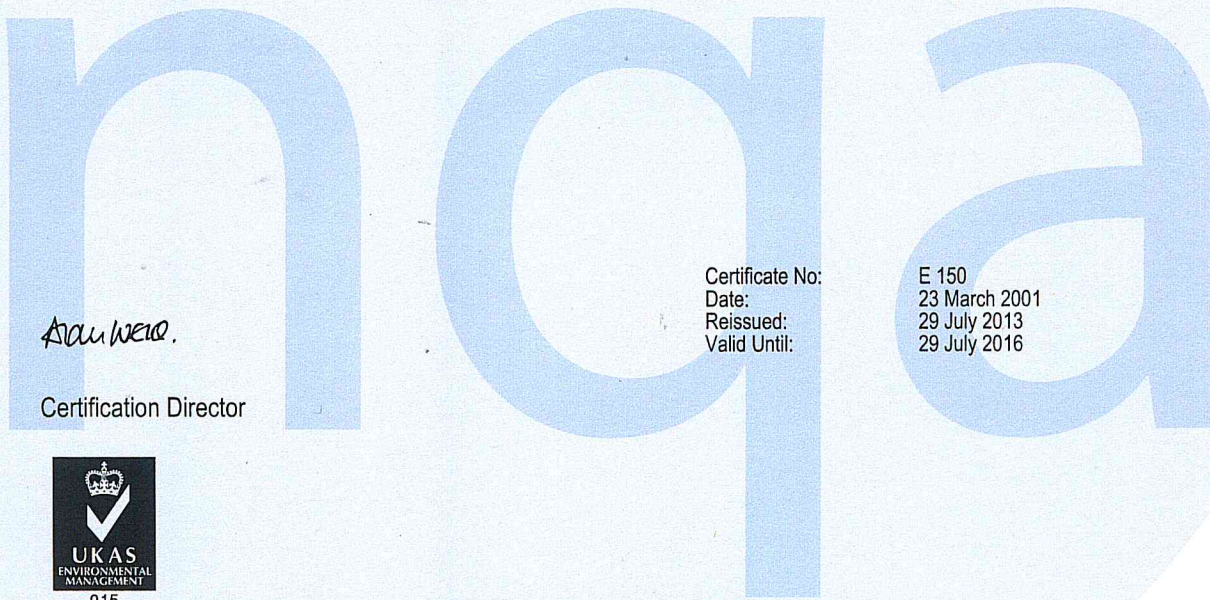
applicable to

Production of electrolytic manganese metal products, mangano, manganic oxide and manganous oxide including control of off-site manganese residue disposal facilities

has been assessed and registered by NQA against the provisions of

BS EN ISO 14001 : 2004

This registration is subject to the company maintaining an environmental management system, to the above standard, which will be monitored by NQA.



Adam Weir

Certification Director



Certificate No:
Date:
Reissued:
Valid Until:

E 150
23 March 2001
29 July 2013
29 July 2016