

# Steel Construction Certification Scheme

## Certificate of Registration

This is to certify that the  
Welding Quality Management System  
of

**UNIT BIRWELCO GROUP**  
**(Incorporating Unit Superheater Engineering Ltd**  
**and Unit Engineers & Constructors Ltd)**

Unit House, Elba Business Park, Swansea, SA1 8QE

complies with the requirements of

**BS EN ISO 3834-2:2021**

The Scope of Registration is:

**Design, Fabrication & Welding of ferrous and non-ferrous materials as per WQMS schedule**

**Certificate number: W 2072**

**Initial registration: 20 May 2022**

**Latest issue: 08 February 2023**

**Expiry date: 19 May 2025**

To confirm the validity of this certificate, please click on the link at [www.steelcertification.co.uk](http://www.steelcertification.co.uk)



**Chairman:**  
Dr S Pike  
MIMMM C.Eng



**Director of Certification:**  
SL Blackman  
Dip NEBOSH Env Dip NEBOSH CMIOASH ACQI

# WELDING QUALITY MANAGEMENT SYSTEM

## SCHEDULE

### UNIT BIRWELCO GROUP (Incorporating Unit Superheater Engineering Ltd and Unit Engineers & Constructors Ltd) Unit House, Elba Business Park, Swansea, SA1 8QE

<b>Product Standards</b>	EN ISO 12952, BS EN13480, PD 5500, BS1113, ASME VIII, ASME B31.1 ASME B31.3, ASME B31.8 1090BS EN 1090-2:2018, BS EN 5950-1 2000, Eurocode 1991, Eurocode 1993 and client specifications as applicable.
<b>Welding and Inspection Standards</b>	ISO 15614-1:2017 + A1:2019, ISO 15614-8:2016, ISO 5817 2014, BS EN ISO 9606- 1:2017, ISO 9606-4:1999, BS EN 1090-2:2018, ASMEIX and application standards as applicable.
<b>Welding Process(es)</b>	111 – MMA manual metal arc welding 121 – SAW automatic, arc submerged in granular flux 135 – MAG welding with solid cored electrode 136 – MAG welding with flux cored electrode 138 – MAG welding with flux cored electrode 141 – TIG welding with solid filler material (wire/rod) 142 – TIG welding without filler material
<b>Base Material(s)</b>	Steel Groups: 1.1, 1.2, 1.3, 2, 3, 5.1, 5.2, 6.4, 8.1 8.2, 10.1.11.1, 11.2, 11.3, 34, 42, 43, 45 – according to PD CEN ISO/TR 15680:2017
<b>Responsible Welding Coordinator (s)</b>	Vijay Rosario Da Graca Pinto - IWE (up to and including EXC 4) Paul Ford – up to and including Exc 2 (CSWIP) Gareth Mead – up to and including Exc 2 (CSWIP)

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