



Schedule

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| <i>Global Energy (Group) Ltd Airfield Road Evanton Industrial Estate Evanton Ross-shire IV16 9XJ</i> | <i>Registration Number 160155/GB Issue 1 Valid: 13 December 2016 to 5 December 2021 (subject to satisfactory periodic surveillance)</i> |
|--|---|

Product range:

General structural and pipework fabrication and welding services to the onshore and offshore energy sector industries

Materials

- Group 1 Carbon steel*
- Group 2 Thermomechanically treated steel*
- Group 3 Quenched and tempered steel*
- Group 8 Austenitic stainless steel*
- Group 10 Austenitic ferritic stainless steels*
- Group 34 Copper-nickel alloys*
- Group 43 Nickel-chromium alloys*
- Group 45 Nickel-iron-chromium alloys*
- Group 51 Pure titanium*

Chairman
Certification Management Board

Scheme Manager



TWI Certification Ltd

Welding Fabricator Certification Scheme

Registration Number 160155/GB Rev 0

This is to Certify that

Global Energy (Group) Ltd

*has been assessed in accordance with the
Rules of the scheme in respect of their control
of welding operations involved in the manufacture of:*

***General structural and pipework fabrication and
welding services to the onshore and offshore energy
sector industries***

as shown on the attached Schedule

*The Company's Welding Management System
complies with ISO 3834 Part 2 and EWF/IIW requirements*

Full details are held on the TWI register of Certified Companies

Chairman
Certification Management Board

Scheme Manager

EUROPEAN FEDERATION FOR WELDING, JOINING AND CUTTING



Having satisfied the requirements of the EWF Manufacturer Certification System for the following Scheme(s):

Welding Quality Management Scheme EN ISO 3834 Part [2] (Doc. EWF 636 – Part 1)

Company: Global Energy (Group) Ltd

The Unit: Capital Projects & PIRM

Located in: Evanton

is certified for the product(s):

General structural and pipework fabrication and welding services to the onshore and offshore energy sector industries

with the scope of work stated in the attached Schedule

Certificate number and revision status: 160155/GB – Rev. 0

First Issue date: 13/12/2016

Current issue date: 13/12/2016

Date of expiry: 05/12/2021

ANBCC Governing Board Representative

Julio Tolaini

Scheme Manager

Chris Eady

TWI Certification Ltd, United Kingdom



This certificate is subject to the rules established by EWF for the certification of Companies

EFW Manufacturer Certification System

SCHEDULE

Extent of validity of EFW Certificate N° 160155/GB Rev. 0

Product standard(s):

EEMUA 158 AWS D1.1 BS EN 1090-2 EXC 3

Alternative Standard(s) (refer to EN ISO 3834 – 5)

ASME IX

**Welding process
(ISO 4063)**

MMA/SAW (111/121)
MAG/FCAW (135/136)
MCAW/TIG (138/141)
TIG Autogenous (142)

**Parent material groups
(CEN ISO/TR 15608)**

Group 1 / Group 2
Group 3 / Group 8
Group 10 / Group 34
Group 43 / Group 45
Group 51

Responsible Coordination Personnel:

| Scheme** | Name | Qualification | Job function and level*** |
|----------|--------------|-----------------------------|---------------------------|
| ISO 3834 | R Allan | IEng MWeldI, CEWE/CIWE | Comprehensive |
| | T Poalelungi | MSc, CEng SenMWeldI, IWE | Comprehensive |

**Specify EN ISO 3834, EMS or SMS

*** In the case of EN ISO 3834 scheme, the level must be stated in order to comply with EN ISO 14731

ANBCC Governing Board Representative



Julio Tolaini

Scheme Manager



Chris Eady



INTERNATIONAL INSTITUTE OF WELDING



**Having satisfied the requirements of the IIW
Manufacturer Certification Scheme for the
Management of Quality in Welding**

The Unit: Capital Projects & PIRM
Located in: Evanton
Company: **Global Energy (Group) Ltd**

is certified in accordance with

ISO 3834 Part 2 – Doc. IAB 337

For the product(s): General structural and pipework fabrication and welding services to the onshore and offshore energy sector industries

with the scope of work stated in the attached Schedule

Certificate number and revision status: 160155/GB – Rev. 0

First Issue date: 13/12/2016

Current issue date: 13/12/2016

Date of expiry: 05/12/2021

ANBCC Governing Board Representative

Julio Tolaini

Scheme Manager

Chris Eady

TWI Certification Ltd, United Kingdom



This Certificate is subject to the rules established by IIW
for the certification of Companies





IIW Manufacturer Certification Scheme

SCHEDULE

Extent of validity of IIW Certificate N° 160155/GB Rev. 0

Product standard(s):

EEMUA 158 AWS D1.1 BS EN 1090-2 EXC 3

Alternative Standard(s) (refer to ISO 3834 – 5)

ASME IX

| Welding process (ISO 4063) | | Parent material groups (ISO/tr 15608) |
|-----------------------------------|-----------|--|
| MMA/SAW | (111/121) | Group 1 / Group 2 |
| MAG/FCAW | (135/136) | Group 3 / Group 8 |
| MCAW/TIG | (138/141) | Group 10 / Group 34 |
| TIG Autogenous | (142) | Group 43 / Group 45 Group 51 |

Responsible Coordination Personnel:

| Name | Qualification | Job function and level*** |
|--------------|-----------------------------|----------------------------------|
| R Allan | IEng MWeldI, CEWE/CIWE | Comprehensive |
| T Poalelungi | MSc, CEng SenMWeldI, IWE | Comprehensive |

*** The level must be stated in order to comply with ISO 14731

ANBCC Governing Board Representative

Scheme Manager

Julio Tolaini

Chris Eady



The standards and documents referred in the certificate and schedule are those valid at the time of certification