

# FULL QUALITY ASSURANCE CERTIFICATE

DNV GL UK Ltd Certificate No.:  
19-UK-PED-006-H Rev.0

Initial date:  
23-01-2019

Valid:  
01-02-2019 - 31-01-2022

This certificate consists of 4 pages

This is to certify that the quality system of

## Global Energy Group Ltd

Howe Moss Place, Kirkhill Industrial Estate, Dyce, Aberdeen, Scotland, AB21 0ES

has been assessed by **DNV GL UK Ltd (NoBo 0097)** and found to comply with respect to the conformity assessment procedure described in:

### ANNEX III MODULE H OF DIRECTIVE 2014/68/EU ON PRESSURE EQUIPMENT

This certificate is valid for the following Scope:

Type of pressure Equipment	<b>Piping</b>
Product name	<b>Pipe Spools</b>

For DNV GL UK Ltd (NoBo 0097):



**Ian Cockburn**  
Service Responsible PED

Place and date:  
**Aberdeen, 2019-01-23**  
Current issue date



For DNV GL UK Ltd (NoBo 0097):



**Stan Bruce**  
Principal Surveyor

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

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### Jurisdiction

Application of Council Directive 2014/68/EU of 15 May 2014 on Pressure Equipment, adopted in the United Kingdom as The Pressure Equipment (Safety) Regulations, Statutory Instrument 2016 No. 1105.

### Certificate history

Revision	Description	Issue date
0	Module H Full Quality Assurance Certificate	2019-01-23

### Products covered by this certificate

Product name	Product description	Type of material	Applied product standard
Pipe Spools	Fabricated pipe spools utilising standard piping components.	Ferritic Steels; Austenitic Stainless Duplex Stainless CuNi Alloys	ASME B31.3

### Sites covered by this certificate

Site name	Site Address	Date	Report ref
Integrity & Construction (primary)	Howe Moss Place, Kirkhill Industrial Estate, Dyce, Aberdeen, AB21 0ES	23rd January 2019	10148517
ICON Fabrication	Howe Moss Place, Kirkhill Industrial Estate, Dyce, Aberdeen, AB21 0ES	23rd January 2019	10148517
Nord Centre	Nord Centre York Place, Footdee, Aberdeen, AB11 5DN	21st Feb, 2019	10148517

### Performed Audits

DNV GL has carried out the assessment of the Manufacturer's Quality System at the above listed site(s) to verify that the relevant requirements relating to the above listed product(s) have been implemented.

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### Applications

This approval is based upon the following GEG Ltd Management System documentation:

Doc No.	Document Title	Rev
<b>Level 2</b>	<b>Corporate Procedures</b>	
BMS-02-CORP-QA-0006	Control of Quality Documents and records	3.0
BMS-02-CORP-QA-0007	Audit Procedure (Internal and External)	5.0
BMS-02-CORP-QA-0008	Control of Non-Conformance, Corrective and Preventative Action	5.0
BMS-02-CORP-QA-0009	Procurement and Purchasing	4.0
BMS-02-CORP-QA-0010	Project Controls	2.0
BMS-02-CORP-QA-0013	ISO3834-2 Management System Manual	6.0
BMS-02-CORP-QA-0018	Inspection and Test	2.0
BMS-02-CORP-QA-0019	Welding Consumable Storage, Issue and Control	2.0
BMS-02-CORP-QA-0020	Qualification of Welders and Weld Procedures	1.0
BMS-02-CORP-QA-0021	Product Identification & Traceability Procedure	2.0
BMS-02-CORP-QA-0022	Maintenance & Control of Inspection and Test Equipment	1.0
BMS-02-CORP-QA-0023	PED Compliance Manual	2.0
BMS-02-CORP-QA-0024	Design Manual	1.0
BMS-02-CORP-HR-0035	Training	0.5
<b>Level 3</b>	<b>ICON Operational Procedures</b>	
BMS-03-ICON-OP-1010	Engineering Document Control	2.8
BMS-03-ICON-OP-1014	Hydrostatic, Pneumatic & Vacuum Testing	1.0
BMS-03-ICON-OP-1020	Piping Discipline Manual	2.0
BMS-03-ICON-OP-1022	Originating, Checking & Approval	1.0
<b>Level 3</b>	<b>SFAB Operational Procedures</b>	
BMS-03-SFAB-OP-1001	Qualification of Welders and Weld Procedures	1.1

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### Limitations

The certificate is subject to the following limitations:

- In case of damages caused by defective products, directive 85/374/EEC, as amended, will apply
- The certificate is only valid for the products and/or manufacturing premises listed above.
- The certificate is only valid for designs based upon the non-harmonized product standards listed above.
- The Manufacturer shall fulfil the obligations arising out of the quality system as approved and uphold it so that it remains adequate and efficient.
- The Manufacturer shall inform the local DNV GL Office of any intended updating of the quality system and DNV GL will assess the changes and decide if the certificate remains valid.
- The Manufacturer shall inform the local DNV GL Office of any addition of products outside the scope for this Certificate and DNV GL will decide if a reassessment of the quality system is required.
- Periodical audits will be held, in order to verify that the Manufacturer maintains and applies the quality system. DNV GL reserves the right, on a spot basis or based on suspicion, to pay unannounced visits.
- The local DNV GL Office must be informed of any sub-suppliers for main pressure retaining parts.

The following may render this Certificate invalid:

- Changes in the quality system.
- Periodical audits not held within the allowed time window.

### Conformity declaration and marking of product

When meeting with the terms and conditions above the Manufacturer may draw up an EU Declaration of Conformity and legally affix the CE mark followed by the Notified Body identification number of DNV GL UK Ltd Notified Body No.: 0097.

### Terms and conditions for the certificate

Valid terms and conditions are found in the DNVGL Frame Agreement

**END OF CERTIFICATE**