**Approved By:**

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|  | **Duncan Collins**  QMS & CI Leader Oilfield Equipment |

(Electronic Approval Records from rev 3.0 onwards found in Agility)

For any feedback to the process, or the document, please contact the process owner – Global QMS Leader

|  |  |  |
| --- | --- | --- |
| APPLICABLE PRODUCT LINES | | |
| Subsea Drilling Systems | Subsea Production Systems (SPS) | |
| Surface Pressure Controls & Offshore | Trees | Controls |
| Flexible Pipe Systems (FPS) & Wellstream Construction Services (WCS) | MCS | Projects |
| Subsea Production Systems (SPS) & Subsea Services (SRV) | services |  |

**Document Revision Chart:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Rev | Section modified and revision description | Issue date | Expiry date | Author(s)/Peer revieved |
| 1.0 | Initial Release | 26.03.2015 |  | Linn Fält |
| 2.0 | Updated to reflect changes in Management Representatives  Ron Ritter approval replaced with new Quality Leader – Nick Edmunds  Rod Christie added as approver  This document merges API and ISO Representative letter with the QMS Management Standard, superseding previous version of QMS Management Representative Standard (QO-SS-GLO-001) which has been archived. | 02.10.2015 |  | Linn Fält |
| 2.1 | Management Representatives for Batam and Singapore updated  Management Representative for Montrose Charleton Road updated  Neil Saunders approval added – replaces previous Rod Christie | 14.04.2016 | 14.04.2017 | Linn Fält |
| 2.2 | Management Representatives for Drilling sites added  Management Representative for SPS Manufacturing and Newcastle updated | 06.05.2016 | 05.05.2017 | Linn Fält |
| 3.0 | Amended to match requirements in both API Q1 / Q2 and ISO 9001:2015  Renamed document to “Management Representative”  Added section on Training and Competency requirements.  Review & Update of Site specific representatives  Duncan Collins signature added | 17.10.2016 | 17.10.2017 | Linn Fält |
| 3.1 | Updated the management represtatives and added Pressure Control represtatives and sites.  Moved to BHGE template | 26.Oct.2017 | 26.Oct.2020 | P. Kovalainen |
| 4.0 | Updated the management representatives and added missing sites.  Reference changed | 31.Jul.2018 | 31.Jul.2021 | P. Kovalainen/The Quality representatives |
| 5.0 | Changed Silverburn House to Stoneywood  Update to section 2.1 to reflect responsibilities when changes to the QMS are planned and implemented | 21.Jul.2018 | 21.Jul.2021 | L. Falt |
| 5.0 | Singapore site updated to Agnes Leow (replacing Hazel Leong) No revision change required | 21.09.18 |  | Linn Fält |

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# Purpose and Applicability

This document has been created as a supporting document to the BHGE Quality Policy (BHGE-QUA-001) and establishes compliance to ***API Specification Q1,***  ***API Specification Q2*** and meets the requirements within ***ISO 9001:2015.*** It, where required, delegates the responsibility and the authority for the management of the QMS within Oilfield Equipment globally. This does not however diminish top managements commitment and leadership to maintain an effective QMS.

Full compliance to this procedure required by 2 months.

# Management Representatives

## Management Representatives – Oilfield Equipment

This statement has been created for the Oilfield Equipment leadership team to, where required by API Q1 and Q2, and ISO 9001:2015 ensure the responsibility and authority for the management and maintenance of the QMS. This will include ensuring that when changes are made to the QMS they are planned and effectively implemented, keeping the integrity of the QMS maintained throughout.

Responsibility and authority for the maintenance of the QMS has therefore been given to the following:

**Nick Edmunds** Oilfield Equipment Global Quality Leader

**Duncan Collins** Oilfield Equipment Global QMS & CI Leader

However at all levels of the organisation top management are responsible for the effectiveness of the QMS and its integration into the organisations business processes.

## Management Representatives – Site specific

In addition to the QMS Management representatives nominated in section 2.1, the following employees have been appointed as “Quality Management Representatives” for the respective sites within the Oilfield Equipment business:

|  |  |
| --- | --- |
| **Name** | **Site** |
| **Victor Halm** | Altens (Blackness and Harness) |
| **John Buss** | Aztec West, UK |
| **Mubariz Orujov** | Baku, Azerbaijan |
| **Dwi Swameisari** | Batam, Indonesia |
| **Dean Watkinson** | Brendale, Ausralia |
| **Tom Stacey** | Montrose COE |
| **Tom Stacey** | Bridge of Don, UK |
| **John Chauvin** | Broussard, USA |
| **Leonel Estrada** | Dammam, Saudi Arabia |
| **Pardeep (Parry) Sidhu** | Edmonton, Canada |
| **John Chauvin** | Harvey, USA |
| **James McCabe** | NHR, TX, USA |
| **Barbod Lotfi** | HTC, TX USA jim |
| **Scott Capps** | Humble, TX, USA |
| **Victor Halm** | Inverurie |
| **Timothy Sims** | Jandakot, Australia |
| **Luiz Lopes** | Jandira, Brazil |
| **David Forsyth** | Kirkhill, Aberdeen |
| **Tatjana Zutaute** | Klapeda, Lithuania |
| **Calisto Luciano** | Luanda, Angola |
| **Luiz Lopes** | Macae, Brazil |
| **Jesus Escobar** | Monterrey, Mexico |
| **Pardeep (Parry) Sidhu** | Mt. Pearl, Canada |
| **Ian Robson** | Nailsea, UK |
| **Mauricio Galindo** | Neuquen, Argentina |
| **Gary Lester** | Newcastle, UK |
| **Carlos Barbosa** | Niteroi, Brazil |
| **Deepa Ramanand** | Norway (Stavanger, Sandvika, Stord) |
| **Harry Irisominabo** | Onne, Nigeria |
| **Dawnya Reese** | Shawnee, USA |
| **Duncan Collins** | Stoneywood, UK |
| **Agnes Leow** | Benoi Road, Singapore |
| **Kunpeng (Raymond) E** | Suzhou, China |
| **Noe Uriarte** | Veracruz, Mexico |

Additional employees with quality roles and responsibilities can be identified by reviewing the latest versions of organizational charts at the various levels within OFE.

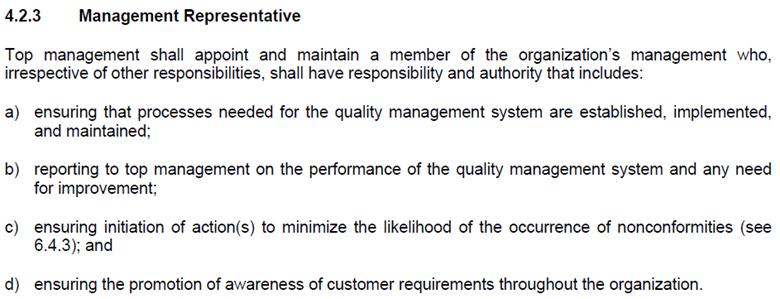
## Management Representative – Training & Competence

The training and competency requirements for Quality Management Representatives are defined as:

* Knowledge of API and ISO 9001 standard(s) as applicable.
* Familiarization with Oilfield Equipment’s Quality Management System (QMS)
* Demonstrated ability to comply with API Q1 section 4.2.3 a), b), c) and d) (see Figure 1) and / or API Q2 section 4.2.2 a), b) and c). (see figure 2)

Leadership have determined the appointed employees highlighted in this document are trained and competent as a “Quality Management Representative”, based upon their experience and demonstrated performance.

*Figure 1 - API Specification Q1 Ninth Edition 4.2.3.*



*Figure 2 – API Specification Q2 First Edition 4.2.2.*

