

**OFFSHORE** NORGE

### Recommended practice for assignment of contract



## Background and purpose

Operator and Contractor can agree on assignment of one or more supplier subcontracts from Operator to Contractor.

Beyond the legal aspects of such assignment, it is important to facilitate a work process that involves all parties to ensure efficiency.

It is essential to invest sufficient time to prepare for assignment of subcontracts and by this to cultivate collaboration so that commercial- and technical targets are met.

As part of such preparation work a checklist has been prepared that addresses three phases during assignment of subcontracts; Pre-assignment, Contract Implementation and Post-activities. The main goal is to improve procurement practice across the supply chain.

Representatives from the member companies of Norwegian Industries and The Association Offshore Norway have collaborated to prepare this checklist.

It is recommended that the individual companies will implement the checklist into own management systems or similar.



### Definitions

For the purpose of this document, *assignment of contract* is the contract to be assigned from Operator to Contractor in the form of a frame agreement call-off, or as a stand-alone subcontract.

Further, the checklist have been divided into three phases, with the following definitions:

- Pre-assignment; this is the early strategy and/or positioning phase for a contract to be placed from Operator to Contractor
- Contract implementation; this is the stage when the assigned subcontract is to be agreed for a specific work scope under a main contract placed by Operator to Contractor
- Post activities; this is the stage when a project delivery has been performed and a subcontract is to be closed, including experience summary to be implemented

The project execution stage has not been addressed in this document.



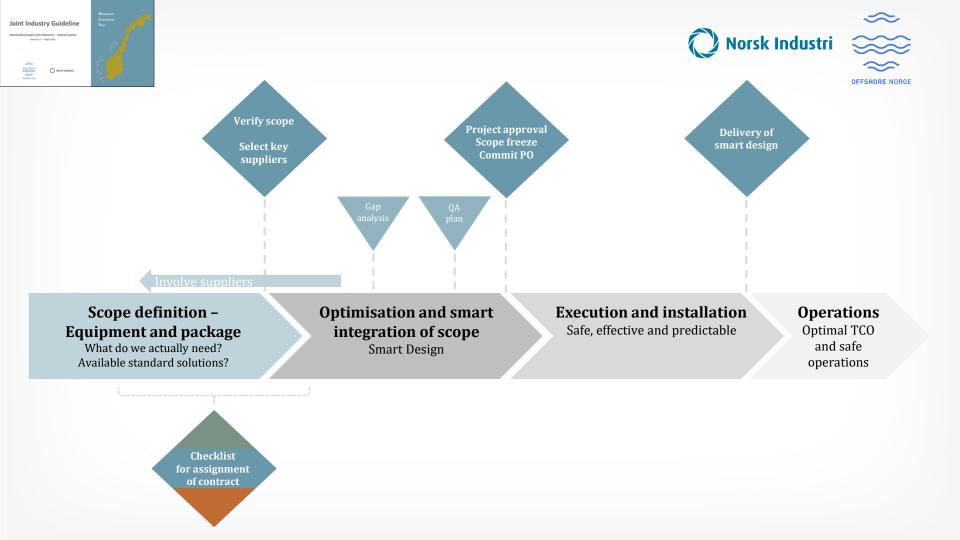


### **Current situation Desired** situation **OPERATORS OPERATORS** Buyers CONTRACTORS CONTRACTORS Package SUPPLIERS Suppliers Package SUPPLIERS **Equipment SUPPLIERS Equipment SUPPLIERS**

Buyers

Suppliers

4



# Joint Industry Guideline

**Best practice** 



Increase use of industry STANDARD DELIVERY

#### Better and earlier use of SUPPLIER EXPERTISE

#### ALIGN DRIVERS across the supply chain



#### **PROJECT MANAGEMENT**

Establish early execution strategy based on recommended best practices

- Early involvement of key suppliers
- Enable efficient use of competency

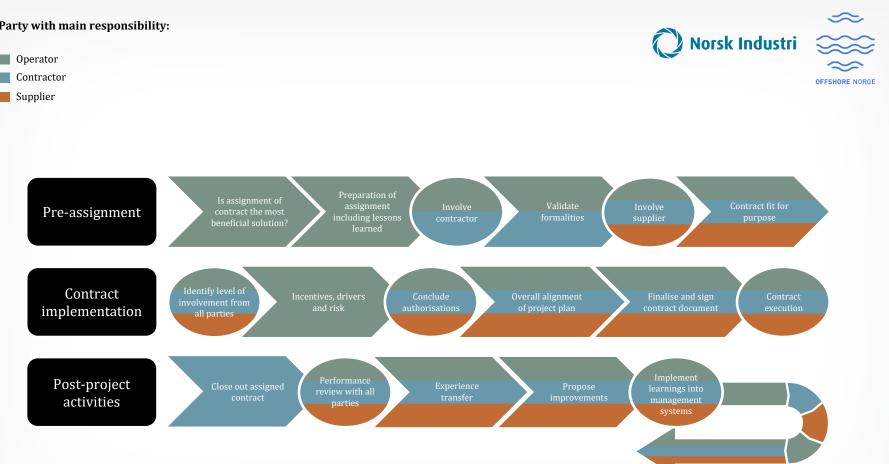
#### ENGINEERING

- Cost efficient functional requirements
- GAP analysis and cost/benefit for company specific customisations
- Risk based QA plan

#### PROCUREMENT

• Contract solutions and contracts that stimulates to efficient collaboration

#### Party with main responsibility:



# Operator

	Pre-assignment	Sign ok	Contract implementation	Sign ok	Post-activities	Sign ok
Internal process	<ul> <li>Is assignment of contract the most beneficial solution for all parties involved?</li> <li>Implement Joint Industry Guideline best practice         <ul> <li>Standard solutions should be the starting point and tailored solutions should be treated as a deviation</li> <li>Earlier and better use of suppliers expertise                 <ul></ul></li></ul></li></ul>		<ul> <li>Define level of involvement and support with contractors and suppliers</li> <li>Ensure correct implementation of drivers</li> <li>Front load activities<sup>11</sup> as relevant</li> <li>Review incentives and drivers<sup>12</sup> where possible to benefit the co-operations in the value chain</li> <li>Decide/clarify potential application of technology<sup>13</sup>, digital solutions and sharing of data related to the contract</li> <li>Management of common interest in scope execution under the assigned contract (order of priority, resources, integrated/common planning)</li> <li>Company should provide Contract review<sup>14</sup> for Contractor and Supplier on the assigned contract</li> <li>Performance reviews<sup>15</sup> with all parties involved</li> </ul>		<ul> <li>Implement experience transfer from Contractor / Suppliers, including technical developments</li> <li>Lessons learned</li> <li>Was the contract assignment beneficial for the project?</li> <li>Share relevant KPI metrics<sup>16</sup></li> <li>Adjust contract formats and framework</li> <li>Evaluate implementation of Joint Industry Guideline best practice</li> <li>Evaluate pre-activities</li> <li>Close out performance review meetings with all parties involved</li> <li>Review of relevant learnings into management systems<sup>17</sup></li> </ul>	
Involve Contractor	<ul> <li>Evaluate requirement for assigned contracts         <ul> <li>Alternative assignments</li> <li>Own Frame agreements</li> <li>RFQ assessments<sup>4</sup></li> </ul> </li> <li>Allow time for GAP analysis<sup>5</sup></li> </ul>					
Involve Contractor and Supplier	<ul> <li>Are the assigned contract fit for purpose?</li> <li>Scope of Work</li> <li>Compensation</li> <li>Warranty risks</li> <li>Liquidated damages</li> <li>Security requirements (BG<sup>6</sup> and PCG<sup>7</sup>)</li> <li>Insurances</li> <li>Liability caps</li> <li>Documentation</li> <li>Technical requirements</li> <li>Permits</li> <li>Lead time</li> <li>IPR issues<sup>8</sup></li> <li>Align appropriate sustainability metrics<sup>9</sup></li> <li>Get access to Egitub<sup>10</sup> and access benefits from use</li> <li>Confirmed assignment from all involved parties</li> </ul>					

## Contractor

	Pre-assignment	Sign ok	Contract implementation	Sign ok	Post-activities	Sign ok
Internal process (in dialogue with Operator)	<ul> <li>Validate formalities         <ul> <li>Validity</li> <li>Signatures</li> <li>Applicability</li> <li>Roles, rights and interfaces<sup>3</sup></li> </ul> </li> <li>Experience assessment         <ul> <li>Lessons learned</li> <li>Productivity</li> </ul> </li> <li>Evaluate/confirm requirement for assigned contracts         <ul> <li>Alternative assignments</li> <li>Own Frame agreements</li> <li>RFQ assessments<sup>4</sup></li> </ul> </li> <li>Give necessary input to Client on available alternatives – if possible</li> <li>Align appropriate sustainability metrics<sup>9</sup></li> <li>Assess total cost of ownership<sup>2</sup></li> <li>Allow time for GAP analysis<sup>5</sup></li> </ul>		<ul> <li>Define requirements of support from operator</li> <li>Team establishment (supplier and contractor)         <ul> <li>Execution of changes agreed upon in Pre-activities</li> </ul> </li> <li>Amendment/document with the contract changes</li> <li>Prepare the Call-off/Subcontract document</li> <li>Involve operator to clarify identified deviations</li> <li>Agree level of involvement</li> <li>Check progress and milestone schedule</li> <li>Check any available client risk registers<sup>19</sup></li> <li>Check any available clarification logs<sup>20</sup></li> <li>Check any available audits performed by client</li> </ul>		<ul> <li>Arrange meeting to close out assigned contracts</li> <li>Experience transfer involving all parties</li> <li>Close out assigned contracts         <ul> <li>Invoices complete</li> <li>Documentation, manuals</li> <li>Change orders closed</li> <li>Surplus materials sorted out</li> <li>Delivery protocol signed</li> <li>Close out performance review meetings with all parties involved</li> <li>Review of relevant learnings into management systems<sup>17</sup></li> </ul> </li> </ul>	
Involve Supplier	<ul> <li>Are the assigned agreements/contracts fit for purpose?</li> <li>Scope of work</li> <li>Compensation</li> <li>Warranty risks</li> <li>Liquidated damages</li> <li>Security requirements (BG<sup>6</sup> and PCG<sup>7</sup>)</li> <li>Insurances</li> <li>Documentation</li> <li>Technical requirements</li> <li>Permits</li> <li>Progress plan</li> <li>Back to back regulations with main contract</li> <li>Contradictions between main contract and assigned contract</li> <li>Flow-down issues</li> <li>Cost compensation</li> <li>Lead time</li> <li>Agree level of involvement</li> <li>Align drivers across all stakeholders</li> <li>Compensation</li> <li>Bonus</li> <li>Incentives</li> <li>Schedule</li> <li>Resource requirement</li> </ul>					

# Supplier

	Pre-assignment	Sign ok	<b>Contract implementation</b>	Sign ok	<b>Post-activities</b>	Sign ok
In dialogue with Operator and Contractor	<ul> <li>Ensure that the supplier company is registered in Marnet 105<sup>1</sup></li> <li>Get access to Eddud<sup>10</sup> and access benefits from use Confirm assignment of contract</li> <li>Confirm compliance adherence of new contractor party</li> <li>Confirm compliance adherence of new contracting party</li> <li>Are the assigned contract fit for purpose?         <ul> <li>Scope of Work</li> <li>Standard solution</li> <li>Compensation</li> <li>Warranty risks</li> <li>Security requirements (BG<sup>6</sup> and PCG<sup>7</sup>)</li> <li>Liquated damages</li> <li>Insurances</li> <li>Liability caps</li> <li>Documentation</li> <li>Permits etc</li> <li>Notification deadlines</li> <li>Evaluate contract interfaces</li> </ul> </li> <li>Assess quality of delivery including any total cost of ownership<sup>2</sup> aspects</li> <li>Suggest standard solutions where possible</li> <li>Map resource demand and duration</li> <li>Assess incentives</li> </ul>		<ul> <li>Team establishment         <ul> <li>Update project drivers</li> <li>Update changes agreed in Pre-activities</li> </ul> </li> <li>Amend contract document with the changes for the project (sign and implement)</li> <li>Agree level of involvement, including communication, disputes, variation orders and reporting         <ul> <li>Operator</li> <li>Contractor</li> <li>Supplier</li> </ul> </li> <li>Adopt applicable project KPI's<sup>16</sup></li> </ul>		<ul> <li>Experience transfer involving all parties</li> <li>Lessons learned</li> <li>Close out performance review meetings with all parties involved</li> <li>Review of relevant learnings into management systems<sup>17</sup></li> </ul>	

## Definitions

Norsk Industri

FFSHORE NORGE

<sup>1</sup><u>Magnet JQS</u> (Joint Qualification System) is used within the energy sector to source, screen, qualify and monitor both existing and potential suppliers in accordance with their respective qualification and procurement requirements

<sup>2</sup>Total cost of ownership (TCO) is the total direct and indirect cost's associated with a product and associated services over a defined lifecycle

- <sup>3</sup> Roles, rights and interfaces maps out stakeholders involved with their contribution's, commitments, communication and collaboration
- <sup>4</sup> RFQ stands for Request for quote and is a process where a company solicits select suppliers and contractors to submit price quotes and bids for the chance to fulfil certain scope, tasks in execution of projects
- <sup>5</sup> GAP analysis is used to compare current status of TCO vs desired improvement and goals

<sup>6</sup> BG stands for Bank guarantee and is a type of financial backstop offered by a lending institution

- <sup>7</sup> PCG stands for Parent company guarantee and is a guarantee given by one contracting party's ultimate or intermediate holding company in favour of the other contracting party to secure the performance of that party's obligations under the contract
- <sup>8</sup> IPR issues is addressing the ownership of technologies and solution across the stakeholders at the start of the scope and also addresses the right to innovations developed during the project and consequential ownership post execution
- <sup>9</sup> Sustainability metrics identifies the current environmental footprint and measures the effect of implemented actions
- <sup>10</sup> EqHub is a collaborative service for collecting and sharing equipment information and documentation
- <sup>11</sup> Front Load activities; put emphasis on better planning understanding of TCO engagement of all stakeholders early to get access to industrial best practises with a greater proportion at the beginning of the project to enable a more streamlined execution and improved result
- <sup>12</sup> Incentives and drivers such as TCO, risk, defined scope, contractual deliverables to enable profit sharing and improved performance for all stakeholders
- <sup>13</sup> Application of technology to address benefits, Cost and life cycle consequences in delivering an improved Total Cost of ownership
- <sup>14</sup> Contract review; identify and analyse the key provisions within the agreement to ensure understanding of the assigned contract by all relevant parties
- <sup>15</sup> Performance review is a formal assessment of the performance, identifies strengths and weaknesses, offers feedback, and sets goals for future performance
- <sup>16</sup> KPI metrics stands for key performance indicator, which is a quantifiable measure of performance over time for a specific objective
- <sup>17</sup> Management system is how an organization manages the interrelated parts of its business in order to achieve its objectives
- <sup>18</sup> Criticality assessments is a systematic approach of assigning a criticality rating to assets based on their potential risks; e.g., hazid/hazop
- <sup>19</sup> Client risk registers is a risk register of clients, used to track and monitor any risks that might impact their projects
- <sup>20</sup> Clarification logs is a tabled log of all clarification questions