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## Process Engineer (Arnhem)

### Organisation

Our Client is a leading global provider of technology solutions for the energy industry. The Company has approximately 10,800 employees and operates 25 production facilities in 15 countries. They design, manufacture and services technologically sophisticated systems and is the world's largest supplier of systems and equipment for subsea oil and gas production. Their Separation Systems develop and design separation solutions for both subsea and topside application. The solutions offer many benefits as increased throughput, cut operating costs, and prolonged life of field. They are the only company with subsea separation experience. With their separation technology, experienced research and development team, field operation support, computational fluid dynamics and testing facilities, they address the whole process and combine continuous innovation so they can offer the most valuable solutions for our customers.

### Function

The main activities for the position will be to support tender activities, develop cost and pricing models and complete other commercial analysis. You will work in an international environment with highly experienced colleagues. The Process & Sales engineer is an excellent position for a motivated candidate, with a master degree and approximately 3 years experience, aiming for a career in a leading international enterprise. You will be challenged with interesting business cases, and high performance will lead to increased responsibility and career development opportunities.

### Typical work tasks include, but are not limited to, the following

Process / Sales related tasks:

In conjunction with the Senior Process & Sales Engineer, the timely and efficient preparation of quotations in accordance with the appropriate codes, standards and specifications as defined by the clients requirements.

In conjunction with the Senior Process & Sales Engineer and/or Area Manager make sure that the Terms and Conditions of a purchase order are acceptable.

Promote the products to clients by written communication, meetings, conferences and / or seminars etc.

Prepare all required process calculations and designs required for quotations and projects.

Prepare project definitive process calculations, drawings and documents where appropriate.

Provide after sales process support to the customers.

Commercialize and/or perform computational fluid dynamics studies for customers.

Assist the Technology department in reviewing existing state of the art technology in the market place.

Assist in designing test facilities, modeling existing Separation Systems equipment to allow for enhancement.

Assist in the development and testing of new concepts of separation equipment.

Technology related tasks:

Assist in design of test installations.

The preparation of CFD simulations for the Test hall (Technology).

Layout design, safety instructions and procedures for the testing area.

Testing of Separation Equipment

Installation and integrity of to be tested parts in the test installatio