



### Lead Flow Assurance Engineer

Job Reference	DJO_00029
Region/Site	DORIS Headquarters, Paris, France
Contract Type	Full time   CDI
Remuneration	According to profile and experience

At DORIS Engineering you will be joining a fast-moving and technically diverse environment. DORIS Engineering is unique and often takes engineering projects from feasibility to completion and beyond, developing innovative and optimized solutions for the Oil & Gas industry and offshore renewable industry. We undertake an unusually wide range of work, offering variety, challenge and opportunities for original and innovative engineering that is tailored to the needs of each project.

We currently have an opportunity for a Lead Flow Assurance Engineer based in our Paris Headquarters Office.

#### Job Description:

DORIS Engineering is looking at reinforcing its team of specialized flow assurance engineers. The application is for a lead engineer having confirmed experience in offshore & onshore for complex flow assurance issues and of OLGA software use.

You will be integrated in the DORIS process department and perform engineering activities related to thermo-hydraulic fluid behavior in pipelines and risers. Your range of activity will cover all markets addressed by DORIS: Oil & Gas, offshore and onshore engineering, green and brown field projects and emerging markets (e.g. CO2 transport).

Mobility is encouraged within DORIS through several opportunities of abroad assignment on Projects and collaboration with foreign DORIS subsidiaries.

Your scope of responsibilities will encompass engineering projects and discipline development.

#### Engineering projects

You will be involved in a large range of projects from conceptual phases to start-up phases. Your main tasks will be as follows:

- Carry out and supervise studies from preliminary to detailed engineering stages
- Coordinate activities of the flow assurance team involved in the project
- Liaise and interface with other disciplines (Subsea and Process) and with the client
- Follow planning and guarantee a successful project execution phase
- Identify, define and analyse complex multiphase hydrocarbon transportations schemes
- Recommend operating guidelines to provide field operation support to improve the safety of operations,
- Prepare technical dossiers including basis of design, calculation notes, specifications, etc.

You will liaise and cooperate with other DORIS technical departments such as process, pipeline, subsea production system, etc.

#### Discipline development

You will participate in maintaining DORIS experience and adapt methodologies and knowhow to the evolution of state of the art and to the market needs. This includes involvement in R&D activities through internal studies, development of engineering tools, new software learning, supervision of senior and junior engineers.

#### Qualifications & Requirements:

- Engineering degree or equivalent with specialization in fluid mechanics, thermal transfer, thermodynamic, dynamic simulations,
- Minimum 10 years' experience in similar position on offshore & onshore flow assurance engineering for Oil & Gas project,
- Good experience of OLGA/ Ledaflow software,
- Fluent English – Good written (including report writing) and verbal communication.

#### Your application:

Please send your CV and cover letter to DORIS Engineering by email : [dorisjobs@doriseng.com](mailto:dorisjobs@doriseng.com)

*We would like to take this opportunity to thank you for your interest in this vacancy. Your application will be carefully considered during the initial screening process. Unfortunately due to the high volumes of applicants we may not be able to personally respond with everyone that applies but we will contact you if you are selected to progress in the recruitment process.*