

## TEFON HUMAN RESOURCES Sarl

### Vacancy announcement

#### Job Purpose/Summary

The **Junior Geoscientist** provides assistance in our basin to prospect studies, primarily focused on geophysical and geological interpretation which will be crucial in assessing subsurface structures and supporting the exploration and production activities.

#### Main Mission/Result Area

##### PRIMARY ACCOUNTABILITIES

- Assist in assess the geological plausibility of subsurface models and evaluate the quality and accuracy of seismic imaging products, ensuring they align with geological observations and interpretations.
- Conduct mapping of fault networks and deformation zones using various geoscientific tools and software to support subsurface characterization.
- Analyze seismic data, well logs, and other relevant datasets to build a comprehensive understanding of the study area to support exploration activities.
- Assist to provide geological expertise and recommendations to guide drilling and exploration activities, ensuring they are consistent with the geological plausibility of subsurface models.
- Contribute to project deliverables including design criteria, drawings, construction specifications.
- Contribute to technical reports, presentations, and other documentation to effectively communicate findings, interpretations, and recommendations to internal teams and external stakeholders.
- Cooperate with senior staff in carrying out project planning and management duties.
- Cooperate with senior staff in developing appropriate project scopes, budgets and schedules for proposals and projects

## Key Challenges

- Must have good knowledge of the full exploration and reservoir characterization workflow process.
- Familiar with geological and geophysical software programs (Petrel, Kingdom, InterACT, Petrosys, Techlog etc).
- Familiar with reservoir mapping on different sedimentary and tectonic environments.

## Competence & Requirements

- Bsc/Msc holder in Geology/Geophysics or a related field with at least 2 years of professional experience as Geoscientist with exposure to different geological settings.
- Creativity in interpreting and providing context to results.
- Excellent analytical and problem-solving skills, with the ability to integrate geological interpretations into larger subsurface models.
- Strong communication skills, both verbal and written, to effectively collaborate with multidisciplinary teams and present findings to stakeholders.
- Self-motivated, proactive, and capable of working independently as well as in a team-oriented environment.
- Cultural, Diversity, and Inclusion awareness and sensitivity.
- Bilingual (Fluent in both oral and written English and French).

*All interested candidates should submit a CV and cover letter*

*to: [tefonhr@tefonservices.com](mailto:tefonhr@tefonservices.com)/[www.tefonservices.com/la](http://www.tefonservices.com/la)  
test 24<sup>th</sup> September 2023*



*Chick Edmond*  
Human Resources / Operations Director