

## CAREER OPPORTUNITY

# Data Management Services Professional

Petrosys | Interica is seeking an experienced Energy Industry Data Management Services Professional or emerging technical service professional to complement our Professional Services team in the North American region.

### The Company

Petrosys is an established software and services provider for the energy industry currently celebrating its 40th year. Incorporating Interica Ltd the Petrosys | Interica group is a global company offering geoscience and data management solutions across the globe, with headquarters in Houston, established offices in Canada, UK, Australia, and Malaysia and representation by agents in other countries around the globe.

### The Role

This is a technical hands-on role with a heavy customer focus requiring IT skills along with data management. Cloud and Cyber Security experience is a plus.

The successful candidate will be responsible for providing data management services to existing and new clients in the region and beyond. Included will be managing proof-of-value projects, and working with clients to understand and support their data management processes and needs, utilizing the Petrosys | Interica product suite as a foundation.

### Main Job Functions

- Engage with new and existing clients to assess requirements and architect solutions to meet data management needs, which may include migration, integration, governance, analytics, reporting, submission, compliance, security and other requirements
- Provide technical demonstrations of the Petrosys | Interica product suites which are relevant to the data management context, including but not limited to *Interica OneView*, *Petrosys dbMap*, and *Petrosys PRO Exchange*.
- Work with the Petrosys | Interica teams and the client to manage installation and configuration of the software, offer training/mentoring as necessary, and provide feedback to product development teams to ensure our solutions meet the desired needs of the client
- Ensure data management projects are completed effectively, providing regular updates on progress reports to management and other stakeholders
- Work with the Petrosys | Interica Support team to ensure client requests are effectively captured and acted on
- Proficiencies will necessarily include some level of system administration, database administration, and scripting skills
- Ability to travel domestic & international to engage with clients on-site, and to also work effectively remotely via web meetings and direct access to client infrastructure
- Develop and maintain relationships with key stakeholders at client organizations

### Required Skills and Qualifications

- Bachelor's degree in computer science, information management, information technology, geosciences or earth sciences, or a related field or equivalent industry on the job experience
- Demonstrable technical knowledge of data management related technologies including but not limited to ETL, RDBMS, data warehousing, data lakes, master data management, data governance, cloud infrastructure, REST API, BI tools such as Power BI, scripting languages such as Python

## Required Skills and Qualifications – Cont'd

- Demonstrable understanding of key geoscience data types Wells and Seismic
- Experience with both Windows and Linux operating systems
- Some level of experience with SQL query constructs and spatial geometry handling in RDBMS such as Oracle, SQL Server, Postgres
- Some level of experience with energy domain specific software, platforms, and data formats, such as Petrel/Halliburton/Kingdom, SegY/LAS/DLIS, SHP/Geodatabases
- Highly desirable is experience with standards bodies such as Energistics, PPDM, OSDU, EPSG
- Excellent communication and interpersonal skills, with ability to understand and articulate technical concepts to clients
- Ability to work independently and as part of a distributed team to meet client requirements
- Flexibility to work with the Petrosys | Interica teams and client organizations across different time zones both within and outside of the North American region
- Willingness to travel as needed to meet with clients and support project implementations, which will include South America and may include other international travel

If you are a highly motivated individual looking for an exciting new opportunity to work not only in a multinational company supporting growth in the North American region and beyond, but also as part of the transition from traditional upstream Energy into other sustainable energies including CCS and Wind, please submit your resume and cover letter for consideration. We look forward to hearing from you!

**Must be eligible to live and work in USA or Canada.**

### Benefits

A competitive compensation package with a full range of employee benefits.

### Employment Type

Full-time

### How To Apply

Please email your resume with a job-specific covering letter to; [info@petrosys.com.au](mailto:info@petrosys.com.au)



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Petrosys and Interica are part of Vela, an operating group of Constellation Software Inc. (TSX:CSU).