



wintershall dea

## SENIOR RESERVOIR ENGINEER (M/F/D)

AT THE LOCATION CAIRO, EGYPT.



**LOCATION**  
Cairo, Egypt.



**STARTING DATE**  
September, 2020.



**CONTRACT TYPE**  
Local Contract



**DEPARTMENT**  
Reservoir, Development & Engineering  
Department.



**WORKING HOURS**  
Full-time



**REFERENCE CODE**  
EG0015

### What you can expect

- Liaise with Wintershalldea, SUCO & DISOUCO internal departments and Service Companies in order to finalize and QC all Reservoir Engineering related internal and outsourced work tasks and the progress of the tasks.
- Generate own and review at technical level of well and workover proposals from JV and partners which would develop and secure reserves
- Participate in technical and commercial tender evaluation processes.
- Support timely delivery of reservoir management -and field development plans (annual update), dynamic reservoir models (Petrel, TNav, Eclipse, MBAL, Prosper and Gap) of projects which are producing and under development.
- Apply state of the art reservoir engineering and EOR techniques to increase production and recovery from producing assets of BU-Egypt.
- Prepare quality-check (peer reviews and audits) of all outsourced and received data.
- Be responsible for the proper maintenance of the SUCO and DISOUCO production and well performance database.
- Advise on reservoir, production and completion issues.
- Evaluate and determine reserves and resources according Wintershall dea standards and assist in entering the required input into the yearly reserves & resources reporting system.
- Deliver a robust production forecast for all producing or developed fields using different RE approaches i.e. DCA, IAM and 3D simulation modelling.
- Design, supervise and evaluate pressure well tests using Kappa software.
- Prepare and recommend at technical, budgetary and AFE level approval for work programs, reservoir engineering studies.
- Review all reservoir engineering relevant aspects of exploration, pre-development, development and production proposals, plans and activities to ensure they are optimized according to the current reserve estimates.
- Participate in TCM's and technical peer reviews with regulatory authorities and Joint Venture partners.

### What we expect

- University degree in Reservoir or Petroleum Engineering.
- Fluent written and spoken English.
- Minimum 5 years of experience in Reservoir Engineering.
- Highly developed social and interpersonal skills.
- High degree of intercultural awareness / competence.



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## We offer

- Competitive compensation & Benefits package.
  - Responsibility from day one in a challenging work environment and „on-the-job“.
  - Opportunity of professional development and international experiences
  - Responsibility from day one in a challenging working environment
  - Networking and familiarization within the company
  - Work & life service which provides advice and supports in all matters affecting work, life, family and health
- Global career opportunities and attractive remuneration packages.

Wintershall Dea will immediately begin preparing you for future assignments by giving you challenging tasks, exciting projects and responsibility. You will gain insights about your own competencies and further your personal development. In addition, you can expect a quick integration through networking events, a variety of seminars and continuous support by a personal mentor.

## Who we are

With the merger of Wintershall and DEA Deutsche Erdoel AG, two successful companies with a long tradition have formed Europe's leading independent natural gas and oil company: Wintershall Dea. The company with German roots and headquarters in Kassel and Hamburg explores and produces gas and oil in 13 countries worldwide in an efficient and responsible manner. With activities in Europe, Russia, Latin America and the MENA region (Middle East & North Africa), Wintershall Dea has a global upstream portfolio and, with its shares in natural gas transport, is also a leader in the midstream business.

**Wintershall Dea** stands for more than 120 years of experience as an operator and project partner along the entire E&P value chain. The company employs around 4,000 people worldwide from over 60 nations. The company plans to increase its average daily production from around 590,000 barrels of oil equivalent to a range of 750,000 barrels in the period between 2021 and 2023. In the medium term, an initial public offering of Wintershall Dea is envisaged.

**We are looking forward to your application! Please apply via:** [jobs-egypt@wintershalldea.com](mailto:jobs-egypt@wintershalldea.com)

**Contact:** Omar Abdel-Moneim, Phone: +20 106 669 0165