

# **COMPANY**PROFILE

2024



## WELCOME

EPHH (Egyptian Petroleum HH Rig Manufacturer Co.) exemplifies a strong and enduring partnership between Egyptian shareholders PETROJET, ENPPI, THARWA, and our esteemed Chinese shareholder, HongHua Group Co (HH).

As the only API certified rig manufacturer Company in Egypt and North Africa, registered with the Egyptian General Petroleum Corporation (EGPC), EPHH stands at the forefront of technological innovation and excellence in the region.

With a state-of-the-art manufacturing facility located in Ain Sokhna, we have successfully merged Egyptian and Chinese engineering experts to produce cutting-edge drilling rigs. This collaborative effort is a result of the shared vision and commitment of our Egyptian and Chinese partners, as well as the support and guidance of the Egyptian state.





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First Egyptian-Made Drilling Rig

Our Company

Our Egyptian-Chinese petroleum company, EPHH, has achieved a significant milestone by manufacturing the first onshore drilling rig with Egyptian hands at our factory in Ain Sokhna, under the guidance of the Egyptian state and the instructions of Engineer Tarek El Molla, Minister of Petroleum and Mineral Resources.

This has led to enhancing the position of our company, EPHH, in the Egyptian, Middle Eastern, and African markets.



### **Our History**

Welcome to the world of Egyptian Petroleum HH Rig Manufacturing A dynamic joint venture that commenced its journey in 2007.

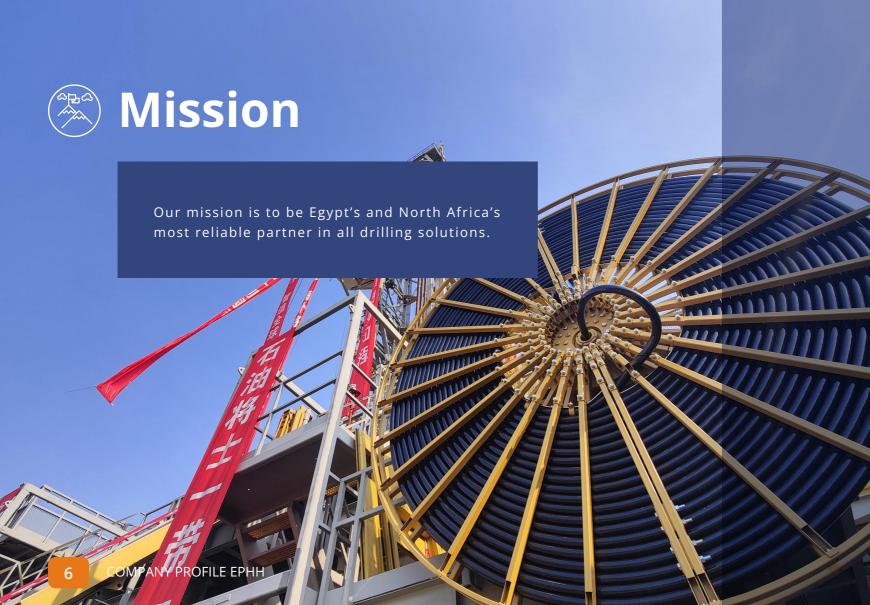
EPHH originally intended to manufacture drilling rigs but faced various challenges that had been successfully overcame.

Between 2008 and 2021, 21 drilling rigs were purchased from China. By the end of 2022, EPHH signed a contract for manufacturing seven drilling rigs, each has a 2000-horsepower capacity.

Furthermore, a strategic plan is in place to enhance and upgrade the existing Rigs with all Maior Drilling contractors.

EPHH's move into local manufacturing not only strengthens its position in the Egyptian market but also marks a significant step towards self-reliance and excellence in the country's industrial sector. The company has achieved a remarkable milestone by securing all the required API certificates.







### **Core Values**



#### **QUALITY:**

EPHH Continuously strives for better quality in all aspects of our operations.

#### **SAFETY**:

EPHH prioritizes a safety culture for our team and clients above all other considerations.

#### Sustainability:

We view our clients as partners and aim to provide all the required solutions and customizable requirements to ensure long-term sustainability.

### **Products & Services**

To support our mission, vision and values, we provide a wide range of services:



#### **Rig Audit Services**

supplying qualified engineers & detailed reporting with international standard references.

#### **Spare Parts**

offering OEM spares or equivalent/ interchangeable parts.

#### **Rig Manufacturing**

qualified to build, repair, revise, and upkeep drilling rigs as the sole holder of API certification in Egypt.

#### **Local Fabrication**

including steel repair, sandblasting, and customized painting per customer requirements.



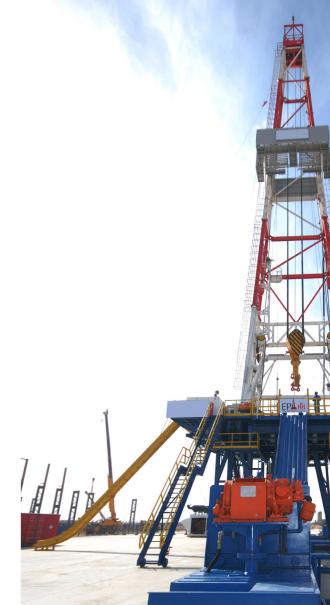
#### **Equipment Supply**

including recertification, repair, and overhaul of current drilling equipment with proper Certification of Conformance (COC) and/or Statement of Fact (SOF).



#### Gas leak detection systems

supplying portable and fixed systems from reputable brands such as MSA, Industrial Scientific, Drager, and Honeywell.







## Thermal Imaging Cameras (IR cameras)

and Thermal Imaging surveys for electrical, mechanical, pipelines, tanks, boilers, and furnaces.



#### **Materials supply**

ensuring the provision of certified materials.



#### Gas leak Detection Cameras

for optical gas imaging (OGI) to visualize gas leaks and environmental test and measurement equipment.

We are dedicated to deliver exceptional services and solutions to meet the diverse needs of our clients while upholding the highest standards of quality, safety, and sustainability.

# Quality & Certifications

EPHH proudly holds variety of certifications, including API-Q1-9th Edition, ISO-9001:2015, API-4F, API-5CT, and API-7-1, a testament to its unwavering commitment to industry standards and excellence. Our mission is to become a hub for the manufacturing, assembly, maintenance, and repair of oil well drilling rigs, under the vigilant oversight of the Egyptian General Petroleum Corporation. This achievement highlights EPHH's dedication to innovation and its pivotal role in advancing Egypt's petroleum industry.





Certificate of Registration

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API - Q1 - 9th Edition

ISO-9001:2015







API - 4F API - 5CT API-7-1

## **Target Audience**

EPHH (Egyptian Petroleum HH Rig Manufacturer Co.) serves a diverse target audience in the oil and gas industry, including oil and gas companies, drilling contractors, energy industry suppliers, government agencies, and international markets.





## **Our Clients / Partners**

We are incredibly proud to have established strong & lasting relationships with our valued clients & trusted Partners.

























































## **Our Future**

EPHH's future is one of growth, innovation, and unwavering commitment to excellence. With our combined Egyptian and Chinese engineering experts, we are on a trajectory to redefine industry standards, set new benchmarks, and deliver unparalleled value to our clients.

Join us on this exciting journey as we continue to shape the future of drilling rig manufacturing.





