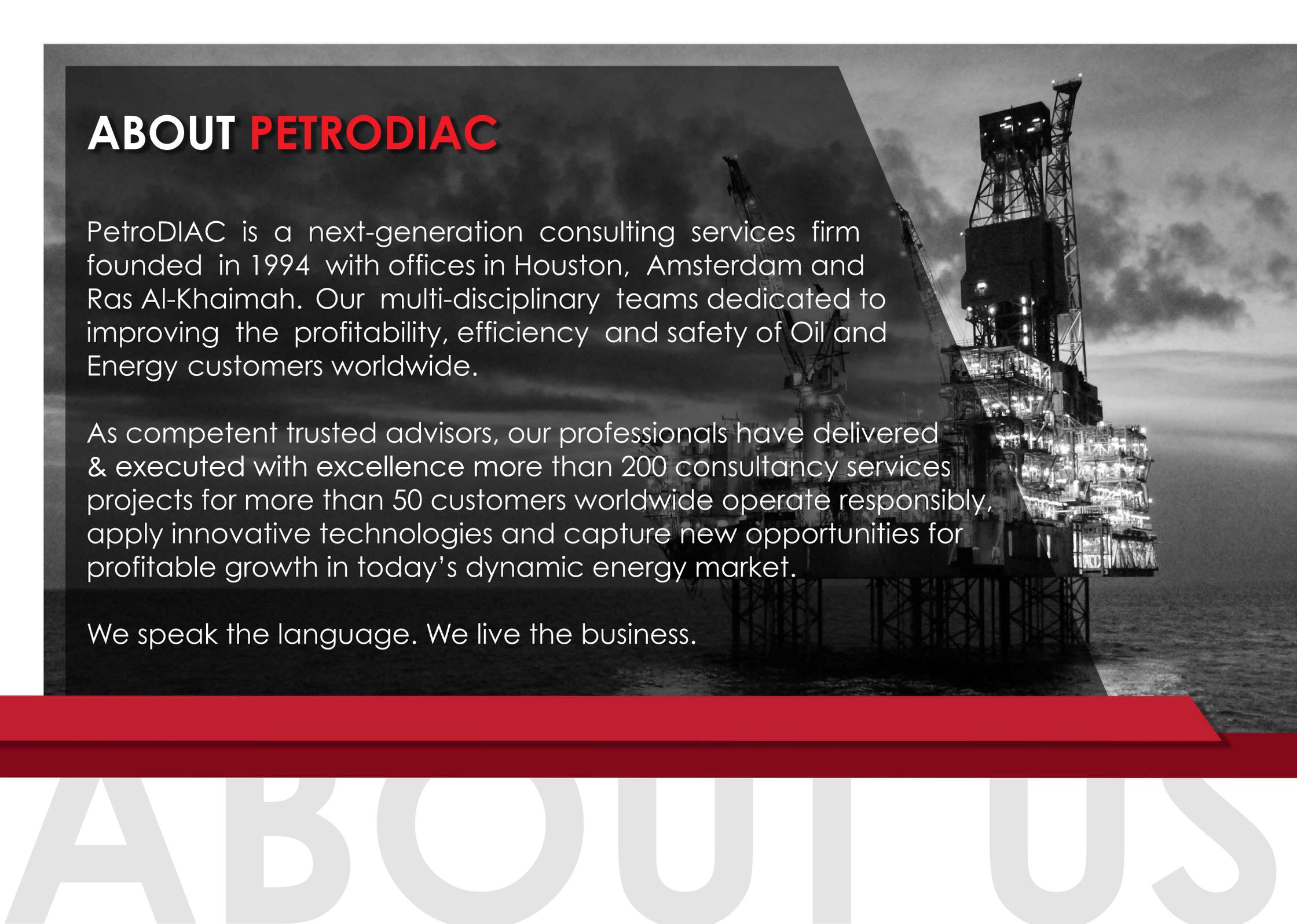




**OPERATIONAL EXCELLENCE**  
**CONSULTING SERVICES**  
**AND SOLUTIONS PROVIDOR**



# ABOUT **PETRODIAC**

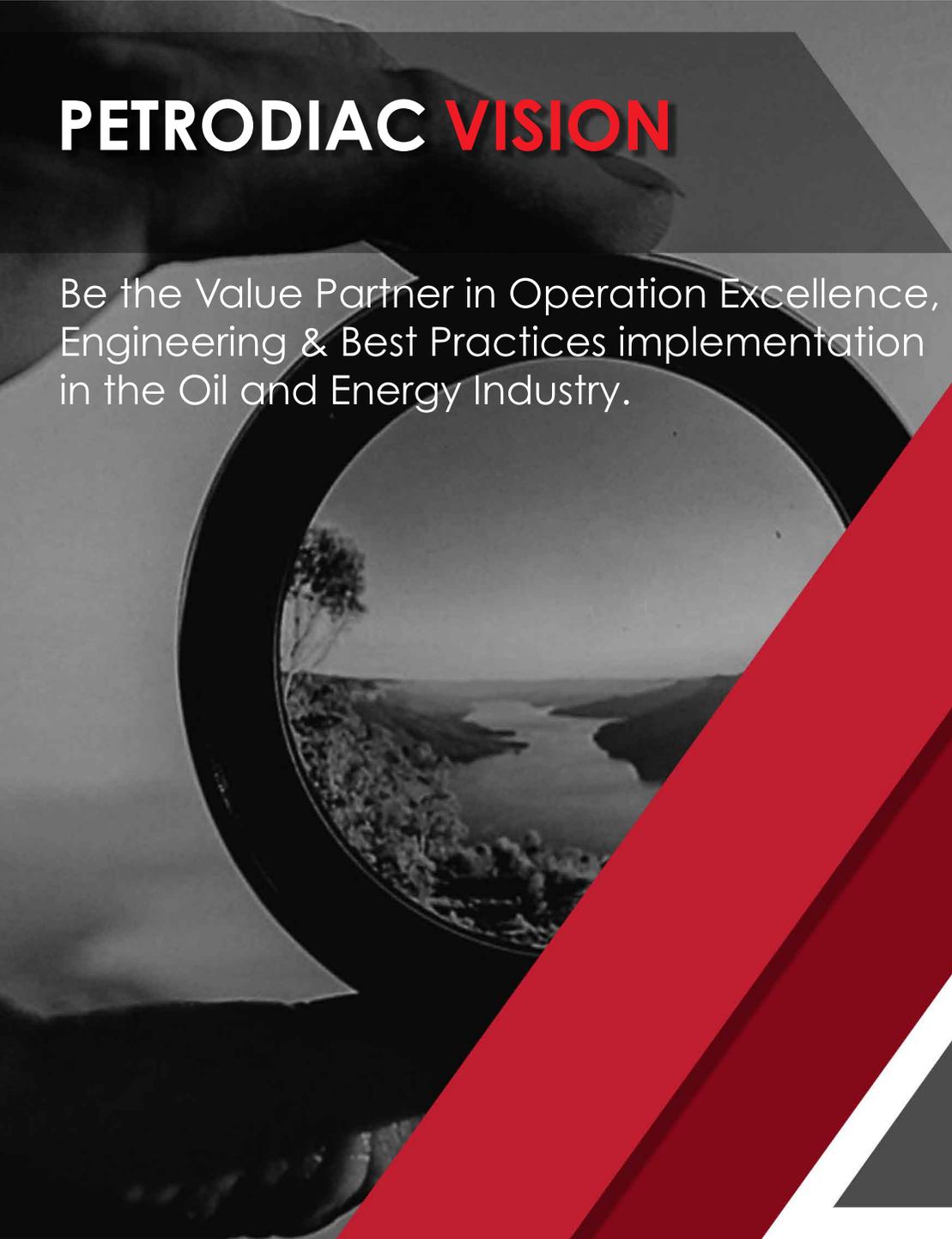


PetroDIAC is a next-generation consulting services firm founded in 1994 with offices in Houston, Amsterdam and Ras Al-Khaimah. Our multi-disciplinary teams dedicated to improving the profitability, efficiency and safety of Oil and Energy customers worldwide.

As competent trusted advisors, our professionals have delivered & executed with excellence more than 200 consultancy services projects for more than 50 customers worldwide operate responsibly, apply innovative technologies and capture new opportunities for profitable growth in today's dynamic energy market.

We speak the language. We live the business.

# ABOUT US



# PETRODIAC VISION

Be the Value Partner in Operation Excellence,  
Engineering & Best Practices implementation  
in the Oil and Energy Industry.

We simplify complex  
business processes and  
learning process to help  
Engineers and Operations  
teams master all work  
processes and understand  
the root causes of every  
observation and measurement to  
drive continuous improvement.

## PETRODIAC METHODOLOGY

# OUR SERVICES



Consulting  
and Engineering



Technology Integration  
and Development



Human Capital  
Development and  
Management

SERVICES

# CONSULTING AND ENGINEERING

- Operational Excellence Programs
- Startup Readiness Programs
- Capital Projects Lifecycle Support & Owner Technical Advisor
- Value Chain Optimization
- Margin Improvement Programs
- Business Continuity Risk Assessment
- Operational Support Services
- Conceptual Design, Pre-FEED and FEED
- Process Design and Optimization Consultancy
- Quality, Health, Safety and Environment
- Program and Project Management
- Decision Support Systems Design

# TECHNOLOGY INTEGRATION AND DEVELOPMENT

- Quality Management Systems
- Health, Safety, Environmental and Sustainability Management
- Security Management System
- Work Permit Management System
- Operations Task Management Solution
- Drone Inspection and Leak Detection Services
- E-Learning and Animated Training Content
- Virtual Reality – Operator Training Simulators
- Cloud based Operator Training Simulators

# **HUMAN CAPITAL DEVELOPMENT AND MANAGEMENT**

- Organization Development and Business Process Design**
- Organization Effectiveness Matrix and KPI Design**
- Job Profiling and Job Description Development**
- Competency Based Assessment and Development Programs**
- Operator Training and Certification Program Development**
- Training Materials Development**
- Operation Excellence Training and Mentorship Programs**
- Custom Training Modules Development and Delivery**
- Instructor-Led Training Courses Delivery**
- E-Learning Systems**
- 2D and 3D Animation**

A black and white photograph of a business meeting. Two men in suits are seated at a table. One man is holding a pen and gesturing with his hand while speaking. On the table, there is a laptop, a glass of water, and some papers. The scene is dimly lit, with a window in the background showing a view of a city or office building.

## WHY PETRODIAC

- Applying knowledge, best practices and processes to the way we work supported by the right technologies is the key to sustained performance.
- PetroDIAC methodology ensures reducing time-to-value.
- PetroDIAC provides technical excellence and operation excellence ensuring critical decisions are made with confidence.
- Over 500 years of practical experience of PetroDIAC team.
- PetroDIAC consultants are hands-on with operational and engineering backgrounds.
- Existing partnership with Market Leaders of Operational Excellence Solutions Providers.



## PETRODIAC REFERENCES

- Kyrgyzstan Refinery
- Averda / Gensuite
- PetroConsult Energy / Addax Petroleum
- Nour Consulting / ERC Refinery
- Gulf Flour
- Hint Engineering / PDO

- BP Rumailah / GCGE
- Shell Global Solutions
- Tebodin
- Tyco
- Frames
- Mokveld
- Valve-Technologies
- Metso Automation

- CCI Valves
- Cooper Cameron
- Flow Control Technologies
- Serco Assurance
- MAFAG
- STORK
- DOEDIJNS PNEUMATIC

- Adams Armaturen
- DUXValves
- Vanessa- Pentair
- OGS
- ANRPC
- PetroConsult Energy / TOTAL

# REFERENCES



**Operational Excellence Consultanting Services  
And Solutions Provider**

USA Office  
5380 W. 34th St., Houston, TX 77092, USA

UAE Office  
RAKEZ Tower II, Office 8F-1C  
Alhamra Industrial Zone, RAK, UAE

[supportme@petrodiac.com](mailto:supportme@petrodiac.com)

[www.petrodiac.com](http://www.petrodiac.com)

