

Energy innovation pioneers

Ratio Energies is a pioneer in the field of research, development and investments in solutions for clean and low-carbon energy - with an emphasis on natural gas.

Ratio Energies is the prospect generator and 15% WI holder in the Leviathan field, the largest natural gas discovery in the East-Mediterranean with estimated reserves of over 630 bcm.

The discovery brought about a change to the Israeli energy economy as well as offering a source of low carbon energy to the countries of the region.

The Leviathan reservoir

The Leviathan reservoir supplies natural gas to the Israeli, Jordanian and Egyptian markets as an alternative to coal and other fuels, contributing to lower emissions of GHG and other environmental pollutants. Following Leviathan's commissioning:

 **2 kg CO₂eq/bbl**
Best in class emission to product ratio*

 **99% Methane**
High quality gas field

 **6.2 million ton CO₂e**
emissions' avoidance

 **99% up time**
Post commissioning operational excellence

The Leviathan platform and activity:

- BAT installed to minimize emissions
- Beyond compliance supervision on the platform
- Real time, on line emission monitoring system, open to public



Leviathan
The National Project



Environmental

Striving for clean energy, a low-carbon economy and innovation

- Investment in innovative technologies and renewable energies, subject to obtaining the relevant approvals
- **Carbon neutrality** at headquarters by 2030



Social

Working for community resilience and energy independence

- Employing **30%** aged 50+; **7%** people with disabilities - by 2025
- Positive impact on people's lives - reaching **20,000** beneficiaries by 2030 by supporting local communities via volunteering and dedicated events
- Support for academic research - up to **1.8 million dollars per annum** by 2030
- **50** hours of annual training per annum employee by 2030



Governance
Committed to ethical and trust-based business conduct

- **100%** implementation of the Code of Ethics among employees and business partners
- **Zero** justified COE complaints
- **40%** women on the board of directors; 40% of independent directors - by 2030
- **100%** assessment of material suppliers by 2030

*Based on Chevron climate change resilience report 2021