

Energy Pool Awarded Contract by Oman Power and Water Procurement Company for Strategic Demand Response Study

Energy Pool is pleased to announce that it has been awarded a significant contract by Oman Power and Water Procurement Company (PWP) to conduct an extensive Demand Response (DR) study. This strategic partnership is a key initiative aims to address Oman's growing electricity demand, facilitate the integration of renewable energy, and support the country ambitious goal of achieving net-zero emissions by 2050.

The scope of this study encompasses an in-depth analysis of the country's energy landscape to identify opportunities for optimizing grid operations through effective DR programs. By leveraging global best practices and conducting in-depth research, Energy Pool will develop tailored DR mechanisms to reduce peak demand and enhance grid reliability.

Key objectives of the project include:

- Assessing the dynamics of Oman's electricity market
- Analyzing international DR models for potential application
- Designing a phased approach for DR implementation
- Evaluating the technical and economic feasibility of various DR strategies

Energy Pool is committed to collaborating with PWP to deliver a comprehensive report, outlining recommendations for the design, implementation, and governance of a DR program. Through this collaboration, we aim to contribute significantly to the development of a more sustainable and resilient energy future for Oman.

ABOUT ENERGY POOL

Energy Pool is a key player in the energy transition, providing services and advanced software solutions for the management and optimization of complex energy systems. From strategy to operations, including consumers, renewables and electricity storage solutions, our mission is to contribute to the provision of reliable and affordable electricity while reducing CO₂ emissions.

Energy Pool is one of the pioneers of the French electricity flexibility market since 2009. The company employs more than 400 people and manages consumption, production and storage assets in over the world, representing a capacity of >8 GW. In addition to France, we have also been present on the Japanese and Turkish markets since 2015, in the Netherlands since 2019, and we are developing our business in around 15 countries (Côte d'Ivoire, Germany, Saudi Arabia, Malaysia, Thailand, etc.).

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