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# CERAP, a subsidiary of ENDEL, establishes itself in the United Arab Emirates through its new entity NÜSAM in the service of civil nuclear power

With the support of its parent company ENDEL, the leader in nuclear services and industrial maintenance, CERAP, an expert in risk prevention in the nuclear sector, has announced its strategic establishment in the United Arab Emirates. The creation of the new local subsidiary *NÜSAM* (Nuclear Services And Maintenance) will, in particular, help meet the growing needs of the United Arab Emirates and neighbouring states and support ambitious plans to diversify the region's energy mix in coming years.

## NÜSAM: unique expertise at the service of the Middle East energy mix

CERAP, a subsidiary of ENDEL, has supported French and international nuclear players with a comprehensive risk prevention approach for more than 30 years. Through its various entities, CERAP brings together a set of skills that contribute to the protection of people, the environment and industrial installations: radiation protection, nuclear safety, nuclear instrumentation and measurement, project support and training.

With its advanced expertise in radiation protection, safety and nuclear instrumentation, in particular, NÜSAM, the new CERAP subsidiary in the United Arab Emirates, also draws on ENDEL's expertise in nuclear maintenance to meet the growing needs of Middle Eastern states.

The United Arab Emirates, especially, is positioning itself as a leader for energy transition and renewable-energy in the region, with several solar power projects and the commissioning of the Gulf's first operational nuclear power reactor at the Barakah power plant. With 3 other reactors under construction, the power plant needs a considerable supply and logistics chain to meet its future needs.

NÜSAM is also dedicated to supporting other construction projects in that region of the world, notably in Saudi Arabia and Egypt, with the El-Dabaa nuclear power plant project.

## A strategic location to support a rapidly expanding industry

For several years, most Middle Eastern countries have been developing ambitious programs to diversify their energy mix through the deployment of civil nuclear power, while seeking to participate in the climate effort.

Based in Masdar City, at the heart of Abu Dhabi's emirate, NÜSAM aims to provide a single point of entry for the region's policymakers, by offering a broad range of specialised and tailored services for large-scale nuclear projects: from engineering to construction, maintenance and dismantling. Innovation is at the heart of NÜSAM's strategy, which relies on the disruptive innovation developed by ATRON Metrology, another subsidiary of CERAP, and which proposes an innovative method for calibrating nuclear measuring instruments without using radioactive sources.

"The creation of our NÜSAM subsidiary is a strong strategic act: we want to continue to deploy solutions abroad that have proven themselves in our domestic market. Given their energy challenges, the United Arab Emirates in particular and the Middle East in general are naturally among the territories we wish to support," said Emeric Burin des Roziers, Managing Director of ENDEL.

"Our presence in this new Emirati nuclear environment will contribute strongly to the enrichment of our expertise and know-how, which are already well-known in France. Moreover, for this anchoring point in the United Arab Emirates, the epicentre of a regional energy revival, we benefit from the support in export markets of Business France and the GIFEN, "said Daniel Asselot, Deputy Managing Director of CERAP.

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#### About CERAP - www.cerap.uk

CERAP, a subsidiary of ENDEL, ENGIE Group, is committed to risk prevention in the nuclear sector. From construction to operation and decommissioning of nuclear installations, CERAP Prevention and its subsidiaries support key players of the nuclear sector in managing radiation protection, preserving the safety of workers and populations, and ensuring the reliability of installations.

### About ENDEL

ENDEL, a subsidiary of the ENGIE Group, with a solid position as a leader in nuclear services and industrial maintenance, is committed to energy and digital transition. ENDEL aims to participate in sustainable and profitable growth. It is ENDEL's ambition to be the reference for industrial service provision businesses in the most demanding environments as far as security and quality are concerned.

For its customers, ENDEL wants to be a natural and decisive partner that builds with them the best solutions to meet their industrial challenges. ENDEL therefore wants to contribute to the influence of French industry

#### About NÜSAM

NÜSAM, a subsidiary of CERAP in the United Arab Emirates, has taken the service activities of CERAP and ENDEL to the Middle East. NÜSAM aims to provide a single point of entry for the region's policymakers, by offering a broad range of specialised and tailored services for large-scale nuclear projects: from engineering to the construction, maintenance and dismantling of installations.