

NEXTCHEM (MAIRE) AND SIEMENS ENERGY STRENGTHEN COLLABORATION TO ADVANCE INNOVATIVE SOLUTIONS LEVERAGING ON NEXTCHEM'S PROPRIETARY TECHNOLOGIES

- **NEXTCHEM further strengthens its strategic collaboration with Siemens Energy to drive joint innovation in low-carbon solutions, circular materials and next-generation technologies**

Rome/Milan, 23 January 2026 – NEXTCHEM, MAIRE's Sustainable Technology Solutions, and Siemens Energy have signed a Memorandum of Understanding (MoU) on the sidelines of the Italy–Germany intergovernmental summit in Rome, which was attended by the highest institutional representatives of the two countries, including the President of the Council of Ministers, Hon. Giorgia Meloni, and Friedrich Merz, Federal Chancellor of the Federal Republic of Germany.

The MoU fosters collaboration between the two companies, united by the ambition to develop cutting-edge solutions capable of reshaping industrial processes and promoting a more efficient and circular use of resources. The MoU establishes a framework to combine complementary expertise with the aim of identifying synergies and launching joint initiatives in the fields of energy and material circularity.

The cooperation covers a wide technological spectrum, ranging from low-carbon fuels such as hydrogen, methanol, ammonia and their derivatives, to the development of sustainable and circular materials for industrial applications. The scope also includes advanced thermal cycles for new-generation nuclear modular reactors, both Small Modular Reactors and Advanced Modular Reactors.

Another central focus of the collaboration is the integration of energy systems based on methanol-powered fuel cells, a promising solution for marine propulsion as well as onboard auxiliary systems. The partnership will also extend to advanced digital platforms, including digital twins, artificial intelligence and remote-operation technologies, together with initiatives aimed at improving the efficiency of highly energy-intensive sectors such as data centers and hard-to-abate industries.

Fabio Fritelli, Managing Director of NEXTCHEM, commented: “This new MoU builds on the strong technological complementarity between the two companies and reflects the value of deepening cooperation between Italy and Germany in advancing next-generation solutions. By combining the expertise of two world-class players, this partnership strengthens our joint commitment to accelerating the deployment of innovative technologies that support industrial transformation and drive the Energy Transition.”

MAIRE S.p.A. is a leading technology and engineering group focused on advancing the Energy Transition. We provide Integrated E&C Solutions for the downstream market and Sustainable Technology Solutions through three business lines: Sustainable Fertilizers & Nitrogen-Based Fuels, Low-Carbon Energy Vectors, and Circular Solutions. With operations across 50 countries, MAIRE employs approximately 10,500 people, supported by around 50,000 professionals involved in its projects worldwide. MAIRE is listed on the Milan Stock Exchange (ticker “MAIRE”). For further information: www.groupmaire.com.

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