

## **NEXTCHEM (MAIRE) AWARDED LICENSING, PROCESS DESIGN PACKAGE AND PROPRIETARY EQUIPMENT SUPPLY IN CHINA BASED ON ITS NX STAMI™ UREA TECHNOLOGY**

- **Nextchem will provide the technology license, Process Design Package and proprietary equipment for a new 3,150 MTPD urea plant in China**
- **The plant will be based on Nextchem's proprietary NX STAMI™ Urea technology with the Ultra-Low Energy Design, enabling substantially reduced energy consumption and enhanced operating efficiency**
- **The award strengthens Nextchem's positioning in China's fertilizer market and confirms the competitiveness of its proprietary nitrogen technologies**

*Milan, 30 September 2026* – **MAIRE (MAIRE.MI)** announces that **Nextchem**, through its nitrogen technology licensor **Stamicarbon**, has been selected by a prominent international player for a new 3,150 metric tons per day (MTPD) urea plant in China. Stamicarbon's scope covers the technology license, Process Design Package and proprietary equipment supply.

The project will be based on **NX STAMI™ Urea**, Nextchem's proprietary technology for urea production, and will adopt the Ultra-Low Energy (ULE) design to enhance energy efficiency and operational performance. Part of the proprietary NX STAMI™ Urea series, ULE design enables a 35% reduction in steam consumption and a 16% decrease in cooling water usage compared with conventional methods, leveraging innovative high-pressure steam utilization and advanced pool reactor design.

**Fabio Fritelli, Managing Director of Nextchem**, commented: "This award confirms the value of our proprietary urea technology and our ability to support clients with high-performance solutions that combine efficiency, reliability and long-term operational excellence. We are pleased to start this collaboration and to further strengthen Nextchem's presence in China, one of the world's most important fertilizer markets."

**MAIRE S.p.A.** is a leading engineering group providing technology solutions and project execution in the downstream segment of energy services, as well as in the chemicals and fertilizers industries. The Group operates through two business units: Integrated E&C Solutions and Sustainable Technology Solutions, the latter active in sustainable fertilizers, low carbon energy vectors, and innovative materials and circular solutions. With operations in around 50 countries, MAIRE employs approximately 11,300 people. MAIRE is listed on the Milan Stock Exchange (ticker "MAIRE"). For further information:

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