

Syensqo strengthens partnership with Avio through new long-term space materials agreement

Syensqo to continue supplying high-performance composite and adhesive solutions for Vega-C launch systems and low earth orbit missions

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Syensqo has signed a new long-term supply agreement with [Avio](#), reinforcing a long-standing collaboration in support of advanced space launch systems.

Building on decades of aerospace heritage, Syensqo will supply ablative materials, RTM resins and adhesive materials for demanding space applications. These solutions will support Avio's launch vehicle programs, including Vega-C, Europe's multi-mission launch vehicle capable of delivering payloads to a variety of orbital destinations, and contribute to reliable mission performance.

Engineered to withstand extreme thermal and mechanical stresses, [Syensqo's materials](#) are used in critical components such as rocket motor nozzles, exit cones and structural elements, where durability and performance are essential.

"We are proud to extend our collaboration with Avio and continue supporting critical space programs," said Rodrigo Elizondo, President of Syensqo Composite Materials. "As momentum builds in the global space sector, our advanced materials help enable reliable and efficient launch systems for a wide range of missions."

"Syensqo has been a trusted partner for many years, providing high-performance materials that meet the stringent requirements of our launch systems," said Salvatore Mazzarella, Procurement and Supply Chain Director at Avio. "This agreement strengthens our

collaboration as we continue to advance reliable and efficient launch solutions for our customers.”

With a long heritage in aerospace innovation, Syensqo continues to support critical space missions through advanced material technologies. From early space programs to today’s next-generation launch systems, its solutions contribute to safer, more reliable and more efficient access to space.



Vega-C launch vehicle ready for launch. (Source: Avio)

About Syensqo

Syensqo is a science company developing groundbreaking solutions that enhance the way we live, work, travel and play. Inspired by the scientific councils which Ernest Solvay initiated in 1911, we bring great minds together to push the limits of science and innovation for the benefit of our customers, with a diverse, global team of more than 13,000 associates in 30 countries.

Our solutions contribute to safer, cleaner, and more sustainable products found in homes, food and consumer goods, planes, cars, batteries, smart devices and healthcare applications. Our innovation power enables us to deliver on the ambition of a circular economy and explore breakthrough technologies that advance humanity.

Learn more at www.syensqo.com.

About Avio

Avio is a leading international group engaged in the manufacturing and development of space launchers and solid, liquid and cryogenic propulsion systems. The experience and know-how built up over more than 50 years puts Avio at the cutting-edge of the space launcher sector and defense program. Avio is present in Italy, France, United States and French Guiana, employing more than 1,500 highly qualified personnel. Avio is the prime contractor for the Vega program and a sub contractor for the Ariane program, as well as a leading solid rocket motor subcontractor for the design and manufacturing of major European tactical missile programs. Learn more at www.avio.com.

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