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Oggetto : ARIANESPACE SIGNS A CONTRACT

WITH AMAZON FOR 18 ARIANE 6

LAUNCHES

Testo del comunicato

Vedi allegato.





ARIANESPACE SIGNS A CONTRACT WITH AMAZON FOR 18 ARIANE 6 LAUNCHES

Avio will be involved on the production of the P120C+ boosters, an upgraded version of the P120C

Colleferro (Rome), 06 April 2022 – The following is the press release originally published at 8:20 PM on the 5th of April 2022 on Avio's institutional website at the link https://www.avio.com/media/press-release.

Arianespace has signed a contract with Amazon for 18 launches of the Ariane 6 launcher to put the Kuiper constellation of satellites for broadband internet into orbit. This is the largest agreement so far signed by the consortium that markets European launches. Amazon's project aims to connect the disconnected by providing high-speed, low-latency broadband to unserved and underserved communities around the world at affordable prices. Homes, schools, hospitals, businesses, governments and institutions that do not have access to connectivity will soon have it through the Kuiper project.

The launcher that will be used is the Ariane 64, the heavy version of the new Ariane 6, equipped with **four P120C motors, developed by Avio**, which will be the solid rocket boosters. In particular, for 16 of the 18 Kuiper launches, the rocket will be equipped with an enhanced version of the P120C, called the **P120C+**. This new development, funded by ESA, will see Avio committed to increasing the performance of the motors, which will allow for a significant increase in payload capacity for Ariane 6. Production activities in the coming years will have to ensure rapid deployment of the Kuiper constellation.

At the same time, the P120C+ will also be used for **Vega C**, which uses the same motor as first stage, thus increasing payload capacity and the rocket's versatility, expanding launch solutions for commercial and institutional customers.

This Press Release has been originally issued at 8:23 PM of the 5th of April 2022 on the Avio institutional media relations website at the link: https://www.avio.com/media/press-release.

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Avio in short

Avio is a leading international group engaged in the construction and development of space launchers and solid and liquid propulsion systems for space travel. The experience and know-how built up over more than 50 years puts Avio at the cutting-edge of the space launcher sector, solid, liquid and cryogenic propulsion and tactical propulsion. Avio operates in Italy, France and French Guyana with 5 facilities, employing approx. 1,000 highly-qualified personnel, of which approx. 30% involved in research and development. Avio is a prime contractor for the Vega programme and a sub-contractor for the Ariane programme, both financed by the European Space Agency ("ESA"), placing Italy among the limited number of countries capable of producing a complete spacecraft.

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