

Russia Delays Moon and Venus Missions Again

August 22, 2025



Luna 26 orbital spacecraft. Pline (CC BY-SA 4.0)

Russia has postponed its next missions to the Moon and Venus by at least a year, pushing their launches to 2028 and 2036, respectively, the head of the Russian Academy of Sciences (RAS) <u>said</u> Friday.

The Luna-26 orbiter will search for suitable landing sites on the Moon, while the long-delayed Venera-D mission aims to study Venus's extreme conditions and search for signs of simple life, RAS president Gennady Krasnikov told the pro-Kremlin newspaper Izvestia.

Russia's state space agency Roscosmos has not yet confirmed the revised timeline.

Former Roscosmos chief Yury Borisov had earlier <u>said</u> Luna-26 would launch in 2027, with follow-up missions Luna-27 and Luna-28 slated for 2028 and 2030 or later. The Venus mission, previously <u>rescheduled</u> for the 2034-35 window, will now slip to 2036.

Krasnikov did not explain the delays, though RAS Space Research Institute director Lev Zeleny

said in March that scientists were reluctant to "rush" aerospace firm NPO Lavochkina, which is designing the orbiter, lander and aerostats for the missions.

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Krasnikov added that Lavochkina is responsible for more than half the Luna program's equipment, and that "significant funds" had been allocated to upgrade the company to meet deadlines.

President Vladimir Putin this year <u>earmarked</u> 4.4 trillion rubles (\$54.6 billion) for Russia's national space program through 2036.

Russia's last lunar mission, Luna-25, crashed during a pre-landing maneuver in August 2023 after years of delays. The country last successfully landed a spacecraft on the Moon in 1976, before turning its focus to Venus exploration and the Mir space station.

The Soviet Union's Venera program remains the only one to have landed a probe on Venus, beginning with its first mission in 1970.

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