





HUMANS2VENUS
foundation

Can India lead humanity to Venus?

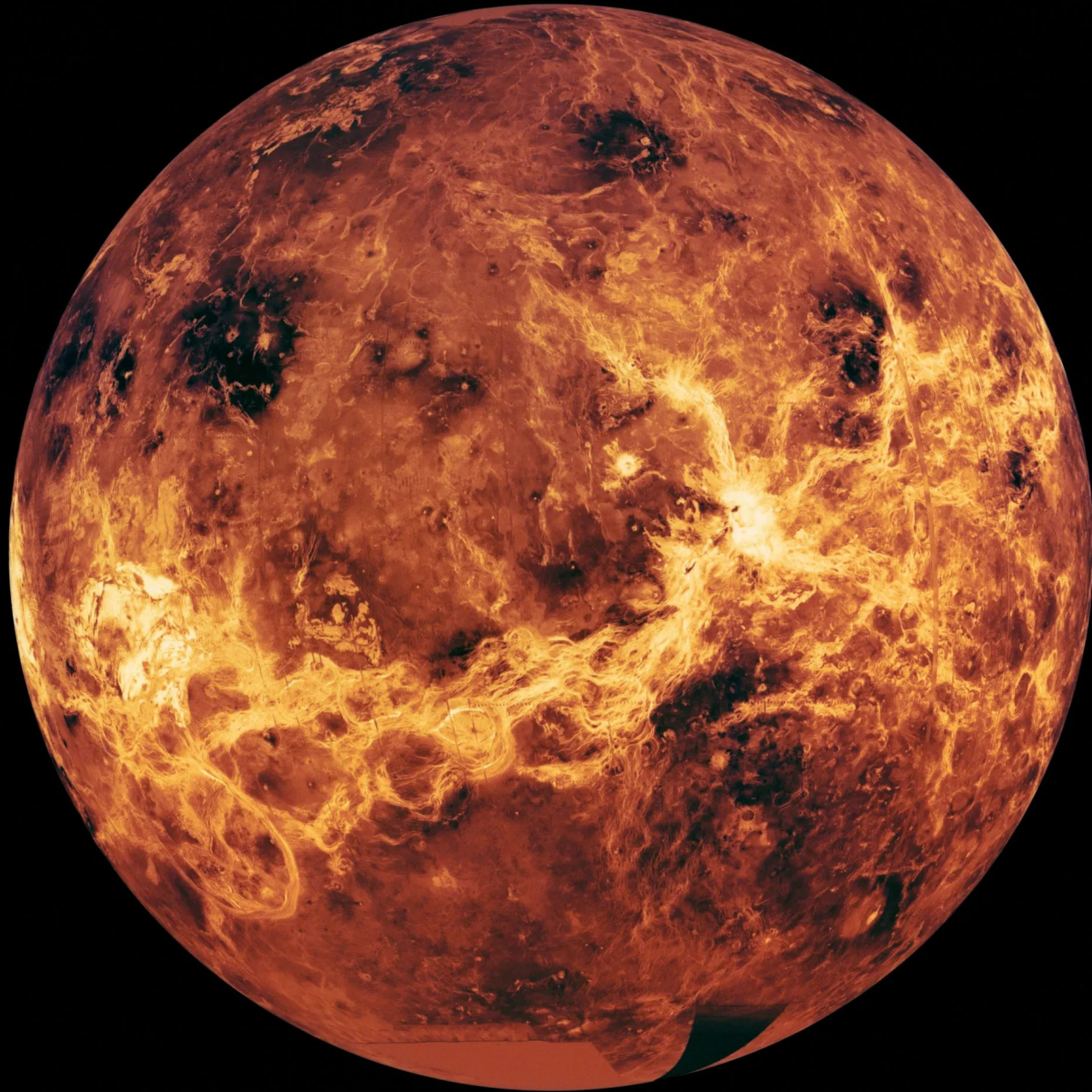


A black and white photograph of John F. Kennedy speaking at a podium. He is wearing a dark suit, a white shirt, and a dark tie. He is looking slightly to his right and has his mouth open as if speaking. His right hand is raised, with his index finger pointing towards the right. In front of him is a large, vintage-style microphone. The background is dark and out of focus, showing other people in suits.

“[T]his nation should commit itself to achieving the goal, before this decade is out, of landing a man on the moon and returning him safely to the earth.”

A composite image featuring Elon Musk on the right side, looking upwards and to the left. He is wearing a light blue blazer over a black shirt. The background is a deep red, starry space scene. On the left side, a large, detailed image of the planet Mars is shown, with its characteristic reddish-brown surface and various craters and features. Overlaid on the lower-left portion of the Mars image is a block of white text.

SpaceX has a long-term goal of enabling humanity to have a million people on the surface of Mars by 2050.



Venus is looking for its champion.



“India is committing itself to sending a human crew on a one-year flyby of Venus by the year 2035.”



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“To establish a permanent human presence of 1,000 people in the Venusian atmosphere by 2050.”

Why Venus?



0.98 G



1 G



0.17 G

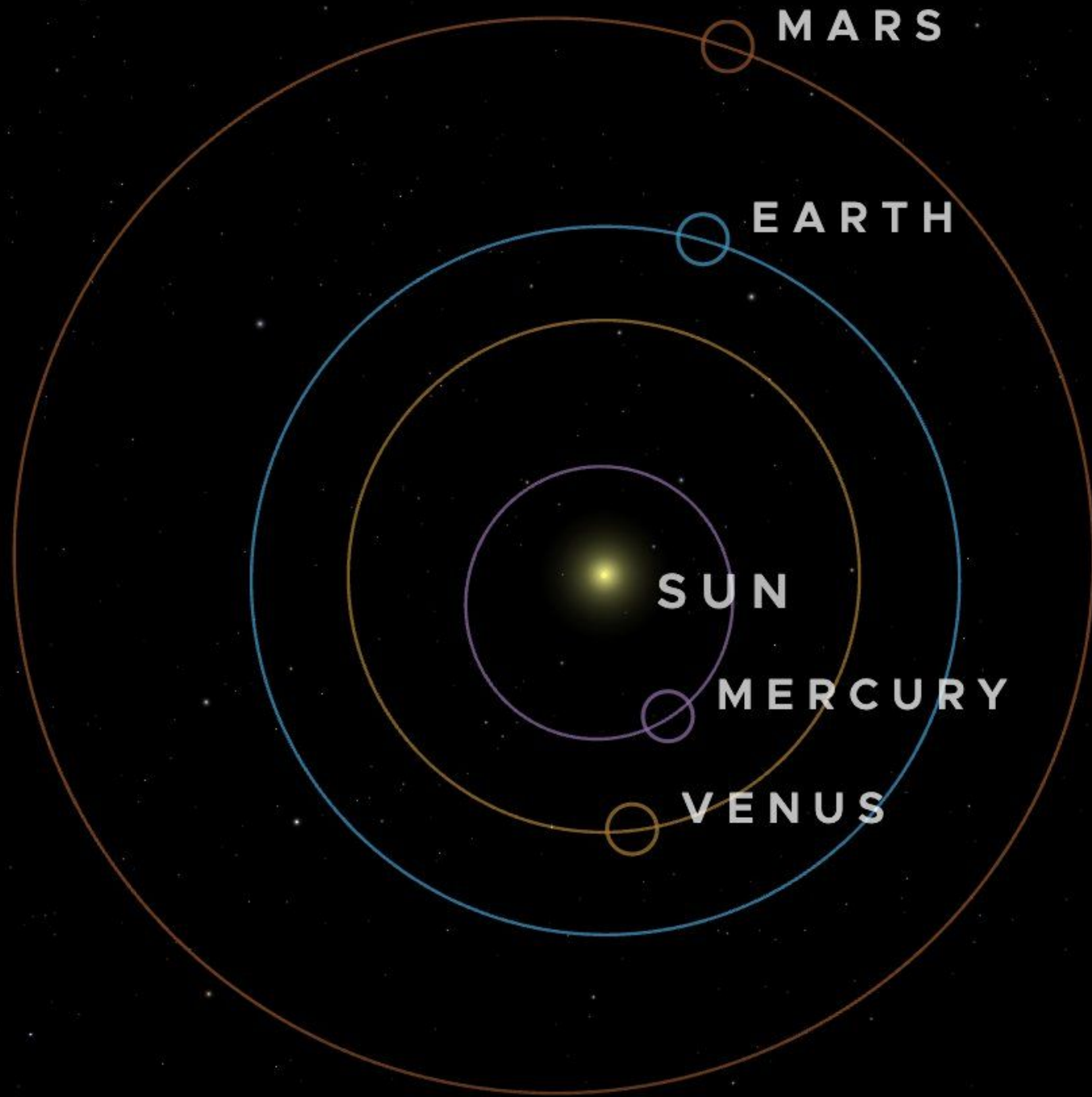


0.38 G









MARS

EARTH

SUN

MERCURY

VENUS





“Venus in Parallel”



Earth

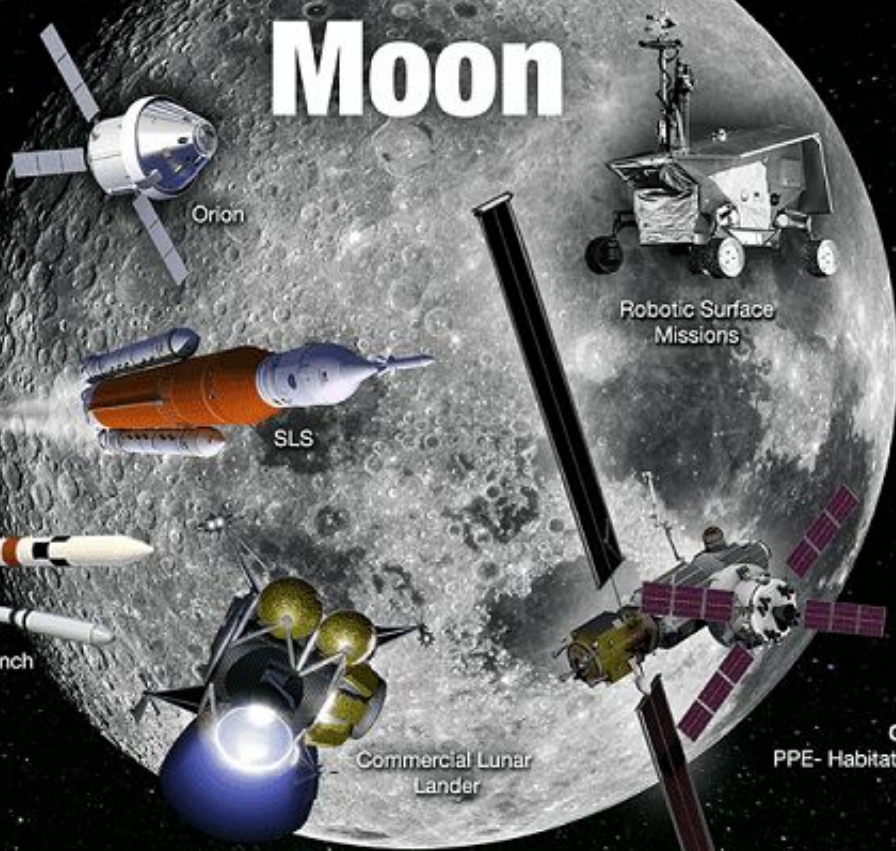


Notional Commercial Platform

ISS

Commercial launch Vehicles

Moon



Orion

SLS

Commercial Lunar Lander

Robotic Surface Missions

Gateway
PPE- Habitat – Airlock – Logistics

Mars

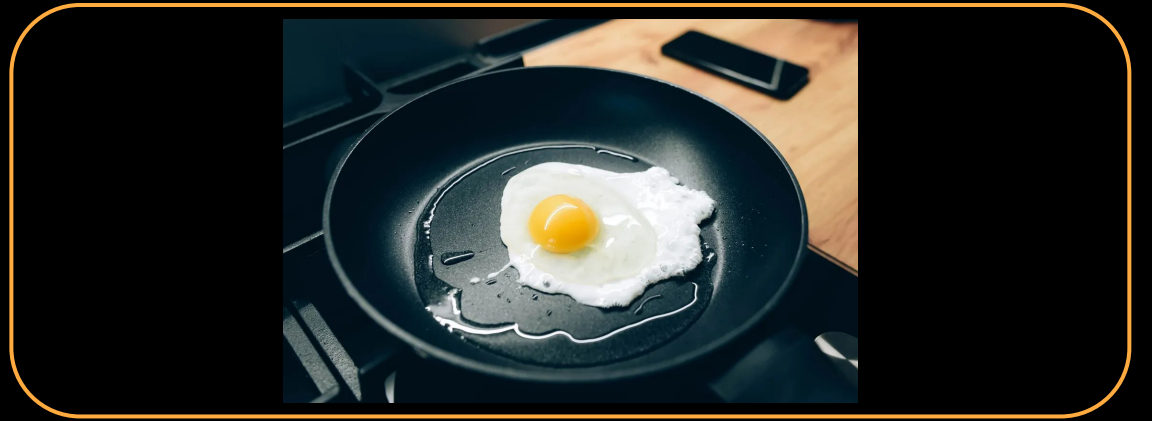


Mars robotic exploration, technology development

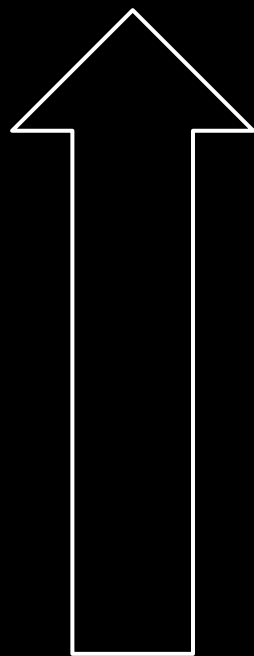
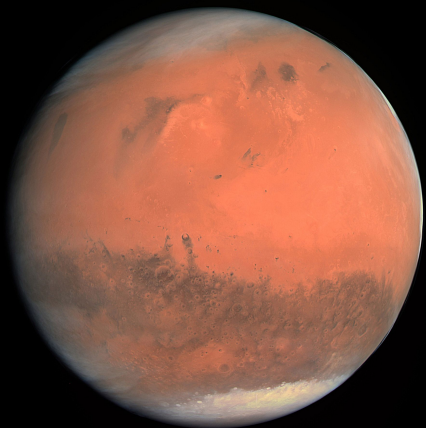
In LEO
Commercial & International partnerships

In Cislunar Space
A return to the moon for long-term exploration

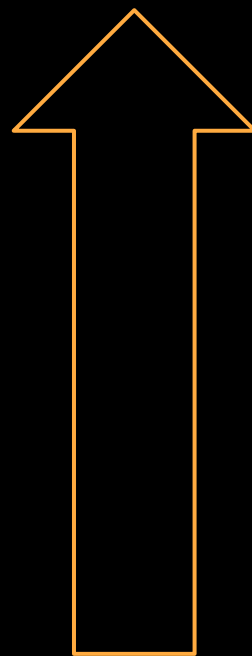
On Mars
Research to inform future crewed missions



“Venus in Parallel”



LEO, Moon, Mars, Beyond



Venus Direct



Venus Roadmap

www.VenusRoadmap.org

Launching October 2024

Why India?





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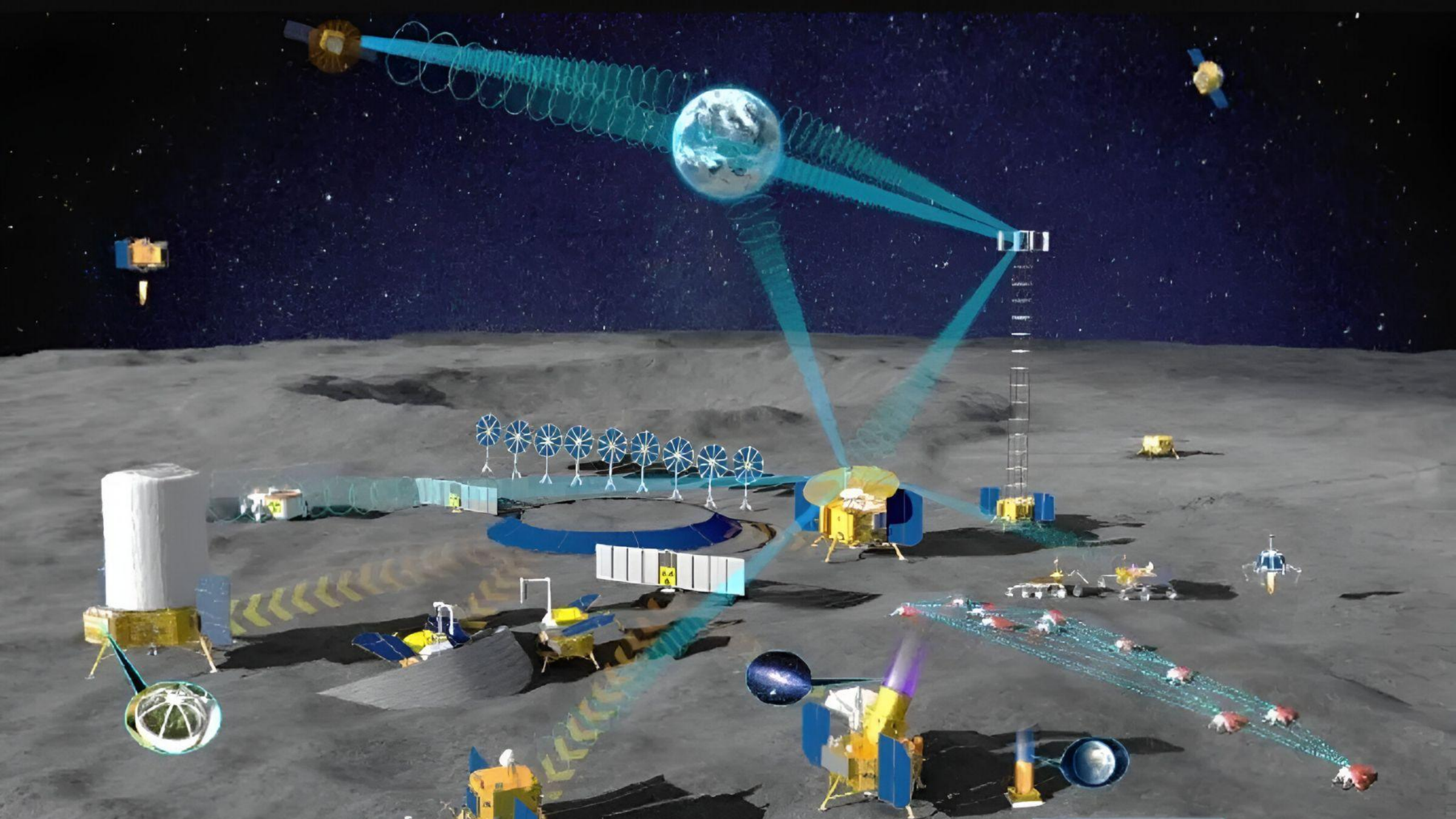
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Why Now?

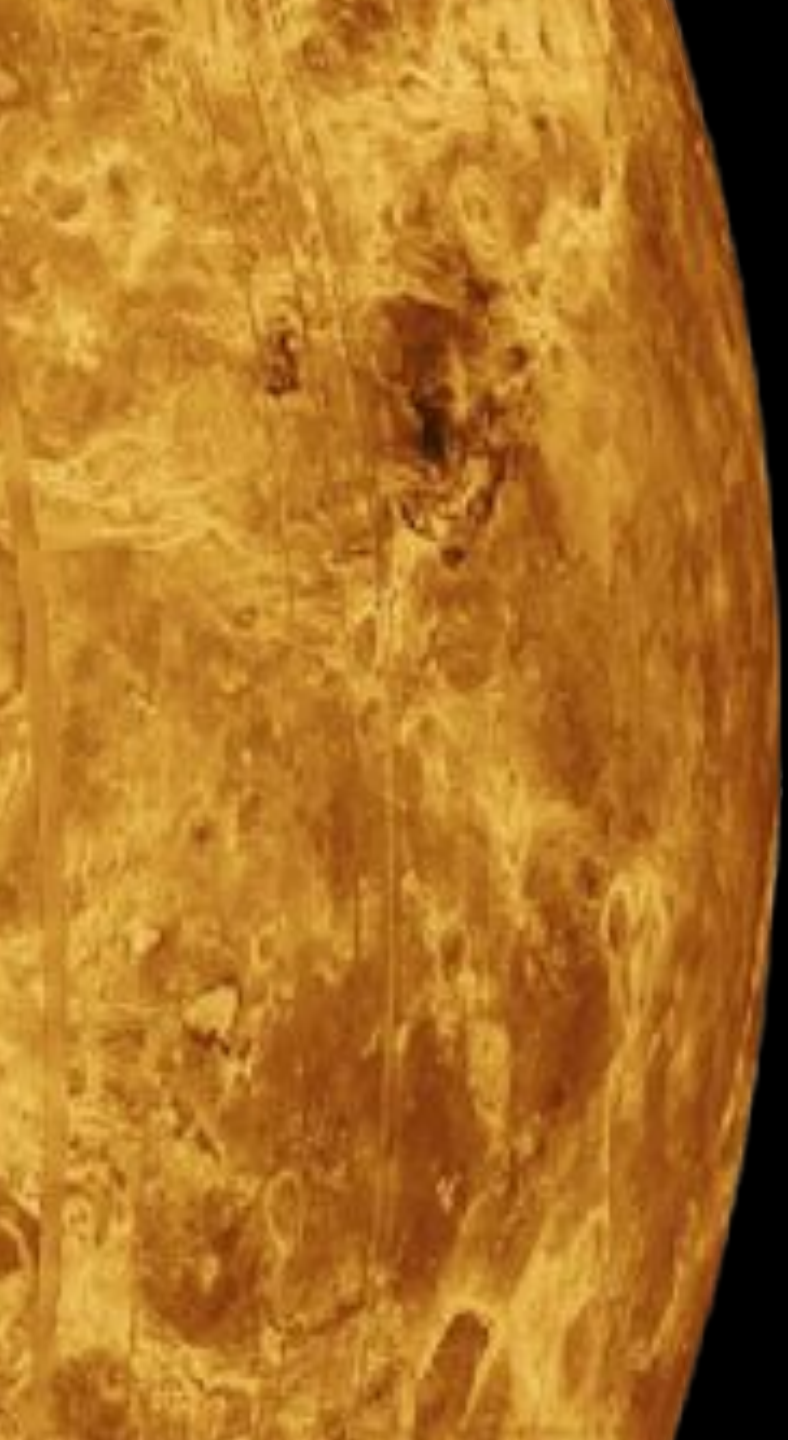




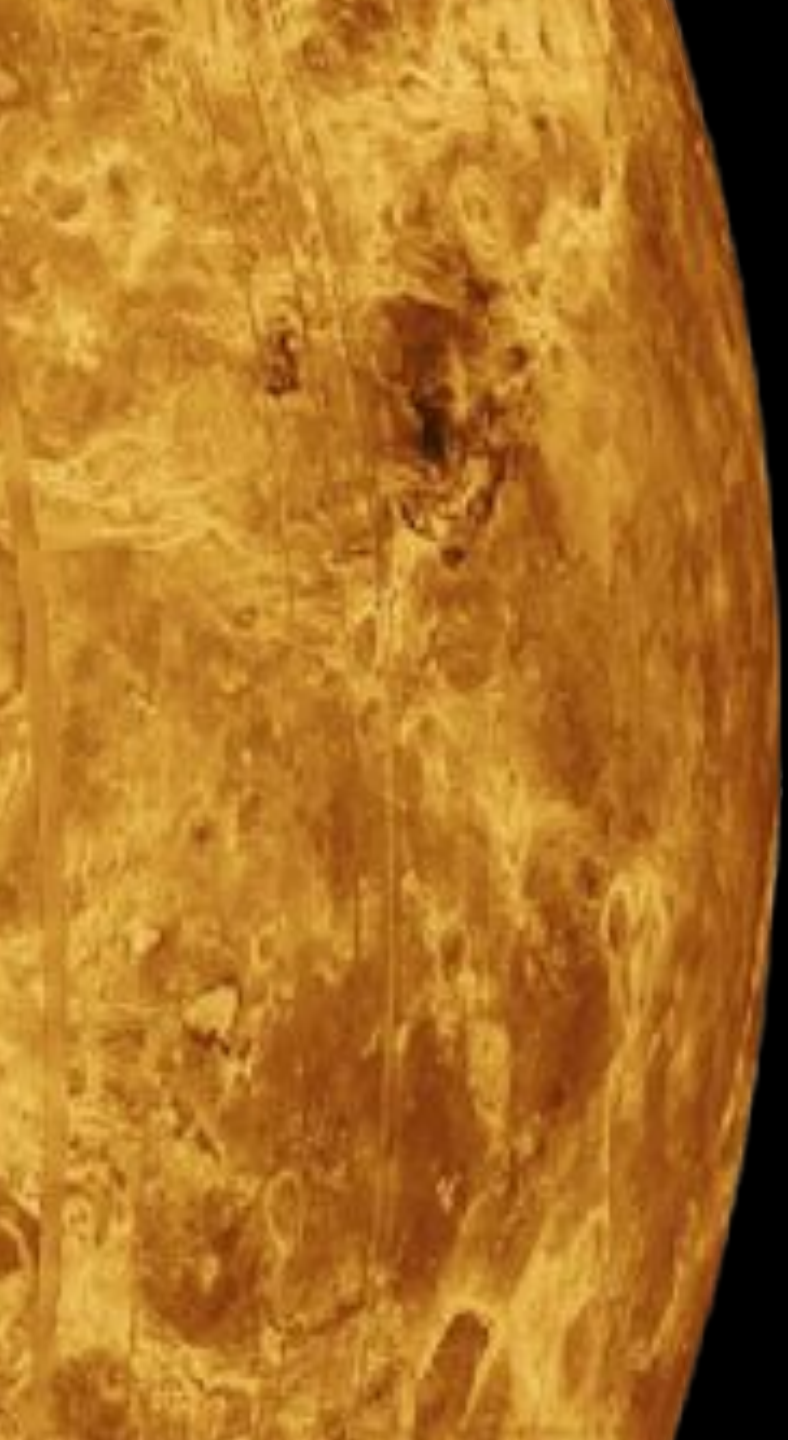
РОССИЯ







Can India lead humanity to Venus?



Can India lead humanity to Venus?

YES!



“India is committing itself to sending a human crew on a one-year flyby of Venus by the year 2035.”