Source: www.thehindu.com Date: 2021-06-26

WATCH: THE WORLD'S FIRST WOODEN SATELLITE

Relevant for: Science & Technology | Topic: Space Technology & related matters

(Subscribe to our Today's Cache newsletter for a quick snapshot of top 5 tech stories. Click <u>here</u> to subscribe for free.)

The European Space Agency (ESA) has planned to put the world's first wooden satellite, WISA Woodsat, on Earth's orbit by the end of this year. The mission of the satellite is to test the applicability of wooden materials like plywood in spacecraft structures and expose it to extreme space conditions, such as heat, cold, vacuum and radiation, for an extended period of time.

It will be launched to space by the end of 2021 with a Rocket Lab Electron rocket from the Mahia Peninsula launch complex in New Zealand.

Our code of editorial values

Please enter a valid email address.

The environmental agency in Brandenburg, the state where the 5.8 billion euro (\$6.9 billion) plant is being built, has still not given final approval - meaning a further delay cannot be ruled out, even into 2022.

In an order dated June 22, CCI said it prima facie opines that certain agreements between Google and smart TV manufacturers amounted to abuse of dominant position by Google.

END

Downloaded from crackIAS.com

© Zuccess App by crackIAS.com