

Chandrayaan-2 **launched successfully**



Lift off

One of India's most ambitious space-based missions, Chandrayaan-2, took off from the Second Launch Pad at the Satish Dhawan Space Centre SHAR (SDSC SHAR), Sriharikota on 22 July 2019. Conceived and executed by the Indian Space Research Organisation (ISRO), the mission will attempt to explore the south polar region of the Moon.

The 3840 kg spacecraft which was launched by India's Geosynchronous Satellite Launch Vehicle (GSLV) MkIII-M1 is now orbiting round the earth with a perigee (nearest point to Earth) of 169.7 km and an apogee (farthest point to Earth) of



GSLV MkIII-M1 Chandryaan 2 vehicle night view at the Second Launch Pad



GSLV MarkIII-M1 vehicle coming out of the Vehicle Assembly Building