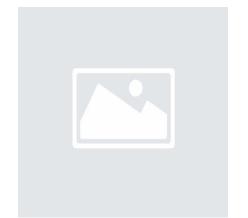


The Orpheus satellite will study space weather and Earth's upper atmosphere. It's a team effort by the UK, Canada, and the US, launching in 2027.



Astroscale UK and Open Cosmos Limited will make two small satellites to study space weather and its effects on Earth.



The project lasts 3 years, ends in 2028, keeps 27 UK jobs, and helps small companies grow with the defence industry.