

Course
&
Test Series

Self-Made Assignment - DHTML

Introduction to Cascading Style Sheets

Recent developments

In space technology have seen Japan and India collaborate on addressing the increasing issue of space debris, which involves the use of laser-equipped satellites to remove defunct satellites and manage clutter in orbit.

Collaboration Overview

Orbital Lasers from Japan and Inspecity from India have signed a preliminary agreement.

Their goal is to explore business opportunities in space debris removal. This initiative reflects a growing partnership between the two nations in the space sector. Laser Technology Development

Orbital Lasers is developing a laser system designed to stop space debris from spinning. The technology works by vaporizing parts of the debris, making it easier for spacecraft to approach and service the objects. Testing of this system is planned for after 2027. Inspecity raised \$1.5 million in funding last year, while Orbital Lasers has secured approximately \$5.8 million since its inception. Both companies are seeking to meet regulatory requirements in their respective countries for the deployment of their technology. India food delivery Global Context and Urgency The United Nations has emphasised the urgent need for tracking and managing space objects. With the number of satellites and debris increasing, over 100 companies are now engaged in the space servicing market.

This trend marks the importance of collaborative efforts in space management.



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