

# SPACE



*Reaching One World To Another...*



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The Aatma Nirbhar Bharat focuses on bringing reforms to the space sector. According to the program the private companies will be authorized to use the infrastructure and facilities of the Indian Space Research Organization (ISRO) to provide them with the level playing field for competition. The reforms introduced in the space sector particularly focuses on the participation of the private sector with the ISRO which will be done with proper control so that the technologies do not fall into the wrong hands. This will not only lead to greater profit for the space sector but will also provide the private sector with greater technologies and facilities. The government has aimed at partaking by private investors and their participation in Space related activities.

There will be an area provided to companies that are involved in Space satellites, launchers, and activities. These private companies will be allowed to use ISRO facilities to work on their project.

As a contributor for the armed services by the space start-ups to the Research and Development sector, the urban centers in India, which incorporates these space start-ups have been adhering to a different path for the development of the space sector, unlike the others. Moreover, several space start-ups have already been working with the assistance of the Indian Space Research Organisation. The aim is to commercialize critical technologies and the Atma Nirbhar scheme will catalyze the vision. However, still, a proper

mechanism needs to be found for effective implementation and the attainment of the vision. The government-run Indian Space Research Organisation (ISRO) has been at the forefront of developing launch vehicles, and satellites and the launch of spacecraft. It has built and maintains vast and diverse set of space facilities and is building more infrastructure.

