

# South Asia Satellite

#### Why in news?

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India launched 'South Asia satellite' on May 5 2017. This sends a positive signal to the neighbourhood.

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#### What are the facts about the satellite?

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- The South Asia Satellite (GSAT-9) is a geosynchronous communications and meteorology satellite by the Indian Space Research Organisation.  $\n$
- It is launched for the South Asian Association for Regional Cooperation (SAARC) region.
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- This idea was mooted by India in 18th SAARC summit.  $\nphin$
- Afghanistan, Bangladesh, Bhutan, Nepal, Maldives and Sri Lanka are the users of the multi-dimensional facilities provided by the satellite.  $\n$
- By launching the GSAT-9 'South Asia satellite', India has reaffirmed the Indian Space Research Organisation's scientific prowess, but the messaging is perhaps more geopolitical than geospatial. \n

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#### What are the benefits of the launch?

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• The benefits the countries would receive in communication, telemedicine,

meteorological forecasting and broadcasting.

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- China is planning to launch a cloud for the countries in the south east region, but India wisely took the lead by lunching the SAARC satellite.  $\n$
- It is prove once again that India is the only country in South Asia that has independently launched satellites on indigenously developed launch vehicles.  $\n$
- More than scientific endeavour, this geopolitically strengthens India's Strong neighbour's policy.

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## What is the hassle with Pakistan?

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• In recent years Pakistan and Sri Lanka have launched satellites with assistance from China.

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- Pakistan denied the trade permission between Afghanistan and India via the land route, this created distress mong the SAARC countries.  $\n$
- Pakistan initially declared its intention of participating in the project, and offered India monetary and technical help.  $\n$
- India rejected Pakistani offers, saying that it wanted the project to be a "gift" and multi-national collaboration would be time consuming.  $\n$
- As a result, Pakistan declined to participate in the project.  $\space{\space{1.5}n}$

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#### What is the way forward?

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- This the right move at right time by India as our neighbouring countries trying to seek china's help for space programs  $\ln$
- $\bullet$  With the GSLV launch India is showing that where it is capable its commitment to the development of its neighbours is strong.  $\n$
- Finally, by going ahead with the project despite Pakistan's decision to pull

out, present Government is signalling that it will continue with its plans for the neighbourhood SAARC minus one' if necessary.  $\n$ 

• It is clear from the launch that if our counterpart Pakistan fails to give Cooperation through land, we can connect with neighbouring countries through space.

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### Source: The Hindu

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