

## Triplcsat-2 Satellite Imagery

### Launch Details

- Launch Date: July 10, 2015, 16:28 UTC
- Vehicle: PSLV-XL (Polar Satellite Launch Vehicle)
- Site: Satish Dhawan Space Centre, Sriharikota, India
- Expected Mission Life: at least 7 years for each of three identical satellites

### Imaging System

- Spectral Bands:
  - Panchromatic
  - 4-band multispectral (blue, green, red and near-infrared red [NIR])
- Sensor Resolution:
  - At nadir – 0.8 m panchromatic & 3.2m multispectral
  - 25° off-nadir – 1 m panchromatic & 4 m multispectral
- Spectral Band Wavelength Range: (in nm)
  - Panchromatic –450 to 650
  - Blue –440 to 510
  - Green –510 to 590
  - Red –600 to 670
  - NIR –760 to 910

### Satellite Imagery Sensor Resolution 0.8m

