



SATELLITE Program

1. Satellite Development

Mission Requirement

Satellite Design
→ Simulation
→ Fabrication

- FlatSat
- Structure Model (SM)
- Engineering Model (EM)
- Qualification Model (QM)
- Flight Model (FM)

→ Integration + Test

- Thermal Vacuum
- EMC/EMI
- CG/MOI
- Vibration + Shock
- Deployment
- End to End Test



2. Satellite Launch



3. Satellite Operation

India PSLV

Japan Epsilon

