

## *Acronyms*

A & P	Airframe and Power plant
AAD	Automatic Activation Device
AAI	Airports Authority of India
ABM	Anti-Ballistic Missile
AIAA	American Institute of Astronautics and Aeronautics
AMHS	Aeronautical Message Handling System
ASAR	Air-borne Synthetic Aperture Radar
ATC	Air Traffic Control
AWTAR	All-Woman Transcontinental Air Race
CAA	Civil Aviation Authority
CBDE	Carbonated Beverage Dispenser Evaluation
CCSDS	Consultative Committee for Space Data Systems
CEOS	Committee on Earth Observation Satellites
CIA	Central Intelligence Agency
COPUOS	Committee on the Peaceful Uses of Outer Space
COSPAR	Committee on Space Research
COTS	Commercial Orbital Transportation Systems
CPC	Community Patent Convention
CTBT	Comprehensive Test Ban Treaty
DGCA	Director General of Civil Aviation
DMS	Disaster Management Support System
DOS	Department of Space
DTH	Direct-to-Home
DTN	Delay Tolerant Networking
DTNRG	Delay Tolerant Networking Research Group

ECOSOC	United Nations Economic and Social Council
ECSL	European Centre for Space Law
EEC	European Economic Community
EO	Earth Observation
EPC	European Patent Convention
EPO	European Patent Office
ERS	European Remote Sensing
ESA	European Space Agency
EU	European Union
Eumetsat	European Organization for the Exploitation of Meteorological Satellites
FAA	Federal Aviation Administration
FAI	Federation Aeronautique Internationale
FAO	Food and Agriculture Organization
FBI	Federal Bureau of Investigation
FDI	Foreign Direct Investment
GA	General Aviation
GATT	General Agreement on Tariffs and Trade
GDP	Gross Domestic Product
GMES	Global Monitoring for Environment and Security
GPS	Global Positioning System
GSLV	Geo-Satellite Launch Vehicle
GSLV	Geosynchronous Satellite Launch Vehicle
GSO	Geostationary Orbit
GTO	Geosynchronous Transfer Orbit
HEU	Highly Enriched Uranium
HPA	Human-Powered Aircraft
IAA	International Academy of Astronautics
IADC	Inter Agency Department Coordination Committee

IADC	Interagency Space Debris Coordination Committee
IAEA	International Atomic Energy Agency
IAF	International Astronautical Federation
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IGA	Inter-Governmental Agreement
IGOS	Integrated Global Observing Strategy
IISL	International Institute of Space Law
IMF	International Monetary Fund
IMO	International Meteorology Organization
IMSD	Integrated Mission for Sustainable Development
INSAT	Indian National Satellite System
INTELSAT	International Telecommunications Satellite Organization
IP	Internet Protocol
IPR	Intellectual Property Rights
IRA	Irish Republican Army
IRS	Indian Remote Sensing
ISFO	International Space Flight Organisation
ISRO	Indian Space Research Organisation
ISS	International Space Station
ISTRAC	Telemetry, Tracking and Command Network
ITU	International Telecommunications Union
JPL	Jet Propulsion Laboratory
LBA	Luftfahrt-Bundesamt
LEO	Low Earth Orbit
MIP	Moon Impact Probe
MRO	Maintenance, Repair and Overhaul
MSS	Mobile Satellite Service

NASA	National Aeronautics and Space Administration
NEO	Near-Earth Object
NSDI	National Spatial Data Infrastructure
NTP	National Telecom Policy
Pa	Pascal unit
PCT	Patent Cooperation Treaty
PSLV	Polar Satellite Launch Vehicle
PSTN	Public Switched Telephone Network
R&D	Research and Development
RFID	Radio Frequency Identification
RLV	Reusable Launch Vehicles
SARP	Standards and Recommended Practices
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SCPS	Space Communications Protocol Specifications
SDR	Special Drawing Rights
SETI	Search for Extra-Terrestrial Intelligence
SFCG	Space Frequency Coordination Group
SITE	Satellite Instructional Television Experiment
SLV	Satellite Launch Vehicle
SPAR	South Pole Aitken Region
SSB	Single-Sideband
STC	Space Transition Corridors
SUA	Special Use Airspace
TNA	Thermal Neutron Analyser
TRAI	Telecom Regulatory Authority of India
TRIPS	Trade-Related Aspects of Intellectual Property
UAV	Unmanned Aerial Vehicle
UN	United Nations
UNEP	United Nations Environment Programme

UNESCO	United Nations Educational, Scientific and Cultural Organization
UNGA	United Nations General Assembly
UNO	United Nations Organization
WIPO	World Intellectual Property Organization
WMO	World Meteorological Organization
WPC	Wireless Planning Committee
WTC	World Trade Centre
WTO	World Trade Organization