



9th BENGALURU SPACE EXPO 2026

7-9 SEPTEMBER 2026 | BIEC, BENGALURU, KARNATAKA, INDIA

Organisation Name	Products & Services
Aadichkra Abhikaran	Precision Zero Backlash Speed Reducers, Low backlash Planetary Speed Reducers, Precision Bevel Gear Boxes
Aarjay International Private Limited	Aarjay International Pvt. Ltd. offers a comprehensive portfolio of advanced Test & Measurement, Automation, and Engineering Solutions for the Aerospace, Defense, Space, Automotive, Industrial, and R&D sectors. Our product categories include DC & AC Power Supplies, Regenerative Power Systems, Electronic Loads, Battery Test Systems, Source Measure Units (SMUs), Power Meters, Oscilloscopes, Digital Multimeters, Data Acquisition Systems, Spectrum & Signal Analyzers, Signal Generators, , EMC/EMI Test Solutions, Radar & GNSS Simulators, Automated Test Equipment (ATE), Motor & Power Electronics Test Systems, We also design and integrate customized test and validation systems to meet specific application requirements. Supporting the Make in India initiative, Aarjay develops and manufactures selected indigenous test and automation solutions, complemented by installation, commissioning, calibration, training, and comprehensive after-sales support, providing customers with a complete end-to-end testing and automation ecosystem
Accord Software And Systems Private Limited	ASSPL develops and delivers advanced GNSS receivers, precision positioning systems, timing solutions, and navigation products for aerospace, defense, space, and commercial applications. The company's products carry proven space heritage, having been successfully deployed in both launch vehicles and satellites across multiple missions. Supporting GPS, NavIC, SBAS, Galileo and GLONASS constellations, ASSPL's solutions provide high-performance navigation, positioning, and timing capabilities for mission-critical environments. In addition to its products, ASSPL

	offers comprehensive engineering services including system integration, customization, testing, validation, and long-term technical support, ensuring reliable and innovative solutions for customers worldwide.
Adams Engineering Projects Private Limited	Adams Engineering Projects offers a comprehensive range of testing equipment, engineering solutions, and calibration services for product validation and performance evaluation. Our portfolio includes Vibration Shaker Systems, Automotive Dynamometers, NVH Test Systems, Environmental Test Chambers, Data Acquisition Systems, Measurement Sensors, Calibration Equipment, and Turnkey Test Facilities from globally recognized technology partners. Our engineering services include Vibration Testing, Dynamometer Testing, NVH Analysis, Durability Testing, Environmental Testing, Test Facility Integration, Technical Consultation, and NABL-Accredited Calibration Services. With a strong focus on precision, innovation, and customer satisfaction, we deliver customized solutions that help industries achieve accurate testing, improved product reliability, and faster development cycles. Our expertise enables customers across automotive, aerospace, defence, railway, industrial, and research sectors to meet demanding engineering and quality requirements.
Adrys Technologies	1553 products, Memories, Motion Control products, GNSS Simulators, Sensors and many more
Advance Tech Controls Private Limited	Advancetech Controls Pvt. Ltd. offers advanced technology products and engineering services for Defence, Aerospace, Avionics, and other mission-critical applications. Our key product portfolio includes rugged embedded computing systems, VME and VPX-based platforms, rugged computers, single-board computers, backplanes, MIL-STD-1553B and ARINC data bus interfaces, avionics systems, data acquisition and test systems, and hardware-in-the-loop (HIL) simulation solutions. Our engineering services include system design and integration, embedded hardware and software development, FPGA and digital design, PCB design, avionics interface development, test and simulation, system validation, and lifecycle support. We work with leading global technology partners and OEMs to provide reliable, high-performance solutions tailored to demanding defence and aerospace applications, supporting both new system development and modernization of existing platforms.
Agnikul Cosmos Private Limited	Agnikul provides on-demand launch services for payloads of up to 500 kg to Low Earth Orbit (LEO) through its configurable orbital launch vehicle, Agnibaan. Powered by patented, single-piece 3D-printed semi-cryogenic engines, Agnibaan operates from Dhanush, the company's patented mobile launch platform, enabling launch-anywhere, launch-anytime capability. The company offers end-to-end launch solutions, including mission planning, payload integration, launch operations, and satellite deployment for commercial, government, and research customers. Agnikul's flexible mission architecture delivers reliable, responsive, and cost-

	effective access to space, supporting diverse orbital, payload, and mission requirements.
Ahire Machine Tool Pvt Ltd	1. Entire range of workholding for VMC, HMC, 5 axis machine. 2. Low profile clamping 3. Vacuum clamping 4. Drilling machines 5. Drilling cum tapping machines with VFD 6. Auto feed drilling Machine 7. Zero-Point System- Mechanical 8. Tombstones / Clamping Column 9. Sub table / Riser table 10. Base plate / False plate
Aidin Technology Pvt Ltd	1. CubeSat 2. Magnetic Torquers 3. Four Pi Sun Sensors 4. GNSS Receiver 5. ADCS
Aimil Ltd.	For the Space segment, we specialize in Sales and Service support of state-of-the-art instruments in the fields of: • RF & Microwave • GNSS Simulation & Precision Timing • Quantum Computing • Power Electronics • Electricals • Optronics • Noise Vibration & Harshness • Condition Monitoring & Alignment • Cryogenic Characterization • Semi Conductor Processing Solutions • Particle Size Dissolution • Material Testing • Coating & Inspection • Data Acquisition • Environment Simulation & Solutions. We also offer consultancy in the fields of Civil Engineering, Noise, Vibration & Engineering Services and Condition Monitoring Services.
Akashalabdhi Private Limited	Akashalabdhi Space develops advanced aerospace and defence technologies focused on sustainable space infrastructure and strategic applications. Our product portfolio includes Inflatable Space Habitats, Inflatable Solar Arrays, Inflatable Rovers, IR Signature Management (IR Patch), Spacecraft Avionics, Deployable Space Structures, and Advanced Aerospace Materials. We also provide end-to-end research, engineering, prototyping, testing, and product development services for the space, defence, and aerospace sectors. Our solutions are designed to be lightweight, deployable, scalable, and mission-ready, supporting human spaceflight, planetary exploration, satellite systems, and defence modernization through indigenous innovation.
Alkon Plastics Pvt. Ltd.	Material Handling Bins & Accessories, Roo Tilt Bins & Accessories, Panda Shelving Systems & Bins, Component Organisers, ESD Safe Products.
Amace Solutions	At amace Solutions, we are driving the next era of manufacturing with our advanced STLR series of metal 3D printers. Designed and built in India, our machines are redefining what's possible in metal additive manufacturing across industries—from aerospace and automotive to healthcare, electronics, and education. Whether you're producing intricate prototypes or scaling for industrial production, our metal 3D printer lineup delivers unmatched accuracy, efficiency, and reliability. Stellar Series 1. STLR 400 2. STLR 220 3. STLR 120
Ametek Instruments India	AMETEK is a trusted technology partner to the global space industry, providing mission-critical products and services that support satellites, spacecraft, launch vehicles, and ground support systems. Its portfolio includes high-precision pressure, temperature, position, motion, and fluid management sensors designed to operate reliably in the extreme conditions of space. These

	technologies are used for propulsion monitoring, fuel gauging, guidance and navigation, attitude control, and overall spacecraft health monitoring.
Amison Engineering	AMISON Engineering delivers end-to-end metal additive manufacturing and precision engineering solutions for India's most demanding industrial applications. Our Products & Services: Metal 3D Printing (Laser Powder Bed Fusion) Design for Additive Manufacturing (DfAM) Reverse Engineering & 3D Scanning Rapid Prototyping Low-Volume & Production Manufacturing CNC Machining & Precision Finishing Heat Treatment & Surface Finishing Dimensional Inspection & Quality Assurance Product Development & Engineering Support We manufacture in Stainless Steel (SS316L, 17-4PH), Titanium (Ti6Al4V), Inconel 718, Aluminum (AlSi10Mg), Maraging Steel (M300), and Hastelloy, engineering-grade metals built for performance under pressure. From aerospace and defense to automotive, industrial engineering, energy, medical, and research, we build lightweight, high-precision, production-ready components, faster, with zero compromise on quality. This is Indian manufacturing, engineered for global standards
Amphenol Interconnect India Pvt Ltd	The wide product offering consists of interconnect solutions for high endurance and reliable solutions for harsh Mil-Aero-Space markets. The new generation of connectors which are designed and developed in-house are miniature in size and light in weight for ideal use in Aerospace & Space platforms. The major product types of connectors are Signal, Power, Filter, RF & fibre optic. The product range includes SpinTact range for Sliprings/Rotary Joints, 1553 Databus coupler assemblies, Wires and Cables, Backplane solutions, RF solutions, Space grade components, Flex PCBs, ruggedized ethernet switches, Media converters, & sensors. Amphenol India offers value added assemblies such as wire looms, electronic modules & electrical assemblies for Aircrafts and helicopters, cable harnesses for ground vehicles, Radars, battle tanks and assemblies for under water naval systems. Amphenol India is proud to be part in the supply of Indigenous components and assemblies for Indian fighter Jets, Helicopters, Missiles, Drones, Radars, Weapon Systems, Naval equipment and Space missions.
Ananth Technologies Pvt Ltd	Aerospace and defence
Andura Expeditions Pvt. Ltd.	At AnduraX, we are developing reusable spaceplanes to enable space-based research, technology demonstrations, in-space manufacturing, and the safe return of valuable payloads from space. Our reusable spaceplane is designed to support missions of over 90 days in orbit, carry payloads of up to 120 kg, and be flown on multiple missions, making space access more cost-effective, reliable, and sustainable. We also provide payload integration, mission planning, and space-based experimentation support for research organisations, startups, industries, and government agencies, enabling innovation across pharmaceuticals,

	biotechnology, advanced manufacturing, defence, and commercial space applications.
Aspina Abv Pvt Ltd	ASPINA offers satellite and space-related motion components, including reaction wheels, torque rods (magnetorquers), space-grade stepper motors, and space-grade blowers. Our reaction wheel lineup was developed in collaboration with Japanese government-backed programs and industry leaders, with models for CubeSats and small satellites. Space-grade stepper motors feature low-outgassing materials and can be customized for applications such as ROSA, SADM, gimbals, and other space mechanisms, with application-specific options. Standard lead time is available from 8 weeks, depending on configuration. Visit our booth to see product samples and discuss your project requirements with our team.
Aster E Technologies	15+ GW module manufacturing machine and line installation 15+ Turnkey Laboratory set up at multiple Giga factories Training on the equipment's
Astra Microwave Products Limited	Products & Services: 1. AMPL design, develop and manufacture RF and Microwave Sub systems up to 40 GHz for defence & Space use which includes Low Noise Amplifier modules, SSPA Modules, Up/down converter modules, Driver Amplifier Modules, TR Modules, Gain Blocks, Cal switch matrices, Frequency Generation Modules, Integration block, TTC Transponders, TRiMs, TRiBs, Quad Superhet Rxs, Homodyne Receivers, Switch filter banks, Tuners etc. 2. Weather Radars. 3. Wind profiler Radars. 4. Tracking Radars. 5. Fire control Radars. 6. ELINT Subsystems up to 40GHz. 7. COMMINT Subsystems. 8. Active Electronically Scanned Array (AESA) Radar Subsystems. 9. Missile Electronics and Guidance Subsystems. 10. Satellite Communication (SATCOM) System. 11. Space-Borne Payloads and Satellite Electronics. 12. Telemetry, Tracking, and Communication sub systems. 13. Antennas and Antenna Arrays. 14. Integrated RF & Microwave Test Solutions and Customized. Defence Electronics. 15. Digital Sub Systems. 16. Electronics Power Conditioners. 17. RFSOC Boards
Astrogate Labs	Astrogate Labs develops next-generation FSOC systems for applications across space, air, land, and maritime domains, delivering secure, high-bandwidth, and resilient connectivity. Its space communications portfolio, the AstroLink product family, includes compact optical communication terminals for nanosatellites (AstroLink Nano), microsatellites (AstroLink Micro) capable of 10+ Gbps optical downlinks, and next-generation Optical inter-satellite communication terminals. At the core of every AstroLink system are indigenously developed technologies, including high-precision Pointing, Acquisition & Tracking (PAT) systems and multi-protocol optical modems, enabling reliable, high-performance laser links in demanding operational environments. Astrogate has developed India's first proven laser communication technology for space, with ISRO among its customers. This same indigenous technology stack powers dual-use solutions across defence and commercial applications on land, at sea, in the air, and in orbit.

Astrome Technologies Pvt Ltd	Astrome's GigaMesh provides high-speed E-band wireless backhaul for cost-effective, fiber-speed terrestrial connectivity. For satellite communications, SBaaS (Satellite Bus as a Service) offers an indigenous platform for hosting payloads. GigaSat features patented flat-panel satellite antenna terminals with electronic beamsteering, while OrbiThru provides fully customisable, software-defined modems. Astream delivers S, X and K-band satellite transceivers and antennas, complemented by AstraLink for S/Ka/V-band Inter-satellite Links. Rounding out their space solutions are Cubelnt, which provides signal intelligence from space, and SpaceNet, which offers specialised payloads for satellite communication networks. Together, these technologies support end-to-end connectivity across space, air, ocean and ground environments for commercial and defense applications.
Astrophel Aerospace	Astrophel Aerospace develops a vertically integrated portfolio of propulsion, cryogenic, guidance and precision-control systems, designed, manufactured and tested in India. Our product portfolio includes the Potentia cryogenic rocket engine, high-speed turbopump systems operating above 25,000 RPM, cryogenic control valves rated up to 150 bar, vacuum-insulated cryogenic tanks for LOX, LH ₂ and methane, and high-precision linear actuators for propulsion and flight-control applications. Our solid-propulsion capabilities include solid rocket motors (SRMs) and customised solid-propulsion solutions. These capabilities span motor design, propellant-grain configuration, ignition systems, motor casings, nozzle integration, and static-fire testing for mission-specific aerospace applications. We have also developed our guidance, navigation and control (GNC) systems entirely in-house from the ground up, alongside automated test infrastructure and customised subsystems for launch vehicles, ground-support equipment and emerging green-hydrogen applications. By bringing critical design, manufacturing and testing capabilities in-house, Astrophel enables faster development, rapid customisation and cost-effective production of reliable, mission-critical aerospace systems.
Avantel Limited	Avantel provides indigenous products and turnkey solutions across satellite communications, software-defined radios, radar, RF and microwave systems, space electronics and enterprise software. Its SATCOM portfolio includes MSS and UHF terminals, satellite modems, digital beam-forming systems, mobile and portable terminals, and transponders for ships, submarines, aircraft, helicopters, strategic vehicles, trains, fishing boats and manpacks. The company offers HF, V/UHF, L-band and UHF software-defined radios; high-power HF communication systems; RF and microwave subsystems; solid-state power amplifiers; wind-profiler radars; radar T/R modules and signal-processing units; Ku-band terminals; satellite subsystems; and antenna systems. It also provides Ground Station as a Service, VSAT services, satellite assembly, integration and testing, network management systems, ERP, MIS, GIS and web applications. Supporting services include system design and engineering, prototyping, integration, qualification testing, turnkey

	installation, commissioning, maintenance and product lifecycle support for mission-critical deployments.
Avasarala Technologies Ltd.	Some of the products and services that will be on display: Axially grooved heat pipes Solar array deployment mechanism Pyrolytic graphite straps Waveguides Solid dry lubricant coating on critical space products Tungsten disulfide coating
Avnet India Pvt Ltd	Avnet provides electronic components, enterprise hardware, and IoT device architectures, alongside comprehensive design, supply chain, and product integration services. Products Offered Semiconductors: Microcontrollers, processors, analog/digital components, and integrated circuits from top global manufacturers.Passive, Interconnect, and Electromechanical (IP&E): Capacitors, resistors, connectors, cables, wires, and switches.Embedded Computing & Boards: Single-board computers (SBCs), computer-on-modules (COM/SOM), and peripheral add-on modules.Servers & Datacenter Hardware: Custom appliances, enterprise servers, storage drives (HDD/SSD), and networking interface cards (NICs).IoT Ecosystems: Development kits, sensor platforms, and IoTConnect software accelerators.Services ProvidedDesign & Engineering Support: Technical guidance from field application engineers to prototype and test new hardware.Supply Chain Solutions: Inventory management, global logistics, demand forecasting, and bill of materials (BOM) management tools.Custom Integration: ISO-certified integration centers for assembly, software image loading, custom enclosures, and labeling.Digital & E-Commerce Tools: Online design hubs, API procurement integrations, and quote management portals.
Axiscades Technologies Limited	Licensed for Defence Manufacturing and Offsets in India. Strategic Partner to Texas, Instruments, Qualcomm, Apple, Amazon, etc. Chip to Product, Edge AI and Inferencing Computer Vision and Sensor Fusion & Digital Twin
Axon Interconnectors And Wires Pvt Ltd	At Axon India, we provide advanced interconnect solutions for the space industry, delivering reliable performance in the most demanding environments. Our portfolio includes lightweight custom cables, flexible flat cables, micro-coaxial cables, high-frequency microwave interconnects, precision connectors, and integrated harness assemblies for satellites, launch vehicles, payloads, avionics, and ground support systems. Manufactured using high-performance materials such as PTFE, FEP, PFA, and PEEK, our products are engineered to withstand radiation, vacuum conditions, extreme temperatures, vibration, and mechanical stress while ensuring superior signal integrity and durability. Backed by advanced manufacturing capabilities, stringent quality standards, and complete traceability, we support every stage of the product lifecycle, from design and prototyping to production. By combining global expertise with local manufacturing excellence, we deliver mission-critical interconnect solutions that contribute to India's growing space ecosystem and support the success of every mission.

Azista Space	• Azista 100, Azista 100-HP, Azista 200 Modular Satellite Buses • CubeSat Bus Platforms: 3U to 16U • Fineview: Ultra-High Resolution, Sub-meter Electro-optical Payload • Subsystems: Reaction Wheels Assembly, X-Band Transmitter, X-Band Tx Antenna, Battery, S-Band TMTC Antenna, Power Control Unit (PCU), Command and Data Handling System (CDH), Baseband Data Handling & Storage Unit (BDH), Spacecraft Structures and Solar Panels. • AIT, Testing Services
Balmer Lawrie & Co Ltd	With a legacy dating back to the 19th century, Balmer Lawrie is a trusted provider of integrated logistics solutions. Leveraging a global network of partners and agents, we offer end-to-end logistics services across air, ocean, and road transportation. Our customer-centric approach, industry expertise, and technology-driven operations enable us to deliver customized, efficient, and cost-effective supply chain solutions while maintaining the highest standards of safety, security, and compliance. Our Services: Freight Forwarding (Air & Ocean) Chartering Services Project Logistics Multimodal Logistics Parks Container Freight Stations Cold Chain Solutions Express Movement Services 3PL Services Warehousing & Distribution Balmer Lawrie is committed to delivering reliable, transparent, and innovative logistics solutions that meet the evolving needs of businesses
Basant Autotech Llp	Products: Flight & Engine Components Compressor Wheels Impellers Blisks (Bladed Discs) Diffusers Turbine Components (non-coated and finish-machined) Fan Components Rotor Components Stator Components Bearing Housings Spacer Rings Precision Bushes and Sleeves Structural & Mechanical Components Precision Brackets Mounting Plates Housings Covers Adapter Plates Sensor Mounts Fixtures and Interfaces Hydraulic and Pneumatic Components Manifolds Precision Shafts Satellite & Space Hardware Satellite Structural Parts Electronic Enclosures Payload Mounting Components Optical Instrument Mounts Antenna Mounting Hardware Thermal Management Components Lightweight Aluminium Assemblies Ground Support Equipment Components UAV & Defence Components UAV Structural Components Drone Motor Housings Navigation System Brackets Missile Ground Equipment Components Defence Vehicle Precision Parts
Bellatrix Aerospace Private Limited	Bellatrix Aerospace is building a complete in-space mobility ecosystem through ARKA, RUDRA, and Project 200. ARKA is our scalable family of Hall-effect electric propulsion systems, using ionised propellant to deliver efficient thrust for orbit raising, station keeping, constellation phasing, collision avoidance, and de-orbiting across multiple spacecraft classes. RUDRA is our green monopropellant chemical propulsion platform, delivering high-thrust, rapid-response manoeuvres for missions that demand agility, precision, and reliable control. Both propulsion technologies have been space-qualified and strengthening their readiness for commercial and institutional missions. Looking ahead, Bellatrix is proactively advancing Project 200 to enable sustained operations in ultra-low Earth orbit. Its air-breathing propulsion concept captures residual atmospheric particles, ionises them, and accelerates them

	to counter orbital drag. Through our Harbinger missions, we are progressively demonstrating the technologies, subsystems, and operational capabilities required to make long-duration flight near 200 kilometres practical, scalable, and commercially viable.
Bluekei Solutions	BlueKei Solutions delivers Digital Engineering and Model-Based Systems Engineering (MBSE) solutions that help organizations develop complex systems efficiently. Its services include Systems Engineering consulting, MBSE implementation, requirements engineering, system architecture, safety engineering, digital transformation, engineering process improvement, and customized corporate training. BlueKei also provides engineering project execution, tool implementation and support (including Capella, Cameo, IBM Rhapsody, and Enterprise Architect), mentoring, and capability-building programs for industries such as automotive, aerospace, defence, railways, healthcare, and industrial automation.
Catalyx Space	ReX is Catalyx's orbital return vehicle, built for high-cadence cargo delivery from LEO to designated ocean recovery zones. REX is enabled by the Cable-Tensioned Deployable Hypersonic Decelerator (CTDHD), a deployable aeroshell architecture that uses a network of tensioned cables to support a high-temperature flexible thermal protection layer. Unlike rigid heat shields or inflatable systems, the CTDHD deploys in space from a compact stowed configuration to a large-diameter, 70-degree sphere-cone blunt-body aeroshell using a pyrotechnically driven piston actuator and a Zylon cable network. The ReX 2500 has a payload capacity of 1250kg. The architecture scales to multi-ton class with aeroshell diameters from 2 to 30 meters within standard small launch vehicle fairings.
Central Tool Room & Training Centre	• Plastic Molds, Press Tools, Jigs & Fixtures, Gauges, Extrusion Dies, Die Casting Dies. • Production of high precision satellite & aerospace components • Production with latest technologies like CNC, CAD/CAM and Inspection by CNC 3D Coordinate Measuring Machine. • Converting the ideas into reality by using CAD/CAM with the latest software and hardware. • Design of dies & tools, moulds, jigs & fixtures, gauges etc. as per latest international standard for different industries. • Reverse Engineering & CAD support to Industry. • Vacuum Heat Treatment Technology with PLC Control System to Provide : • Additive manufacturing/Rapid prototype solutions for automotive sector, engineering & aerospace sector. * - Design & Development of Aerospace, Valves & LRUs and Pumps
Centum Electronics Ltd.	Centum Electronics Limited is an engineering and technology solutions company based in Bangalore, India and has specialization in the design, development, and manufacturing of advanced electronic systems and solutions for various sectors, including space, defense, aerospace, industrial, and medical applications. The company provides a wide range of products and services, including: 1. Space Electronics: Design, development and manufactures electronic systems for space missions, including satellite payloads, power systems, and payload integration services.

	2. Defense Electronics: Supply electronic systems for defense applications, such as avionics, communication systems, and ruggedized electronics for defense platforms. 3. Aerospace: Centum provides avionics and mission-critical systems for commercial and military aviation. 4. Medical Electronics: Design and manufacturing of medic
Chromopic Sensing Private Limited	Their Product Market Fit indicates Immediate Market Need, Greenfield IPR and Commercial Opportunities in Navigation (1 & 3 axis gyro IMUs) Sector. To that end, they are creating 'On-Chip Gyroscope (OCG)' as their first product class. They are building a '2D Photonic Gyroscope, on a chip' as an alternative to the current state of art such as Ring Laser Gyroscope(RLGs) and Fiber Optic Gyroscope(FOGs). By leveraging Silicon Photonics led nanometer sized optical waveguides, to reduce the overall 'implementation form factor', along with, global capacity buildup of low-cost semiconductor lasers i.e. Vertical Cavity Surface Emitting Lasers(VCSELs) & others, they are able to create On-ChipGyroscope (OCG) that is: 1000X Power Efficient 1000X Smaller Volumetric Form-Factor 5X Resolution/Sensitivity 15X Reduced Weight
Cleanchem Laboratories Llp	Binders Additive's Curing agents Impurity Reference Standards Working Standards Contract Research & Custom Synthesis Services: Custom Synthesis (CRO/CDMO) Unknown Impurity Isolation & Identification Impurity Profiling Forced Degradation Studies Analytical Method Development & Validation FTE & FFS based Contract Services Advanced Purification
CM Envirosystems (Cme)	CME designs and manufactures intelligent, custom-engineered environmental test chambers and qualification systems for aerospace, defence and space-grade component validation, including: -Environmental Test Chambers for extreme temperature and humidity testing -Walk-in Environmental Test Chambers for large-scale and system-level testing -Thermal Shock Chambers for rapid temperature transition testing -Altitude and Low-Pressure Test Chambers simulating high-altitude and near-space conditions - Vibration Integration Chambers combining thermal and mechanical stress testing -Sun Simulators for satellite components and PV module qualification testing -Salt Spray and Cyclic Corrosion Test Chambers -MIL-STD Sand and Dust Test Chambers -Rain and Ingress Protection (IP) Test Chambers All systems run on enviCoM™ 4.0, our proprietary IoT-enabled controller, delivering real-time monitoring, predictive maintenance and secure traceability across long-duration qualification campaigns. Chambers support compliance testing to MIL-STD-810, DO-160 and other RTCA standards, backed by lifecycle support and customized solutions engineered to each customer's unique test requirements.
Centre national d'études spatiales (CNES)	CNES host six French companies : ADR Alcen, Arianespace, Cailabs, Exail, Skynopy and U-Space
Connekt Electronics Pvt. Ltd.	Products: Electromechanical relays, Hirel solid body Fuses, GaN HEMT's, GaN Power Stages, Dc to Dc converters, D38999

	Connectors, Slip Rings , Opto couplers, Temperature sensors, GaN MMIC. Made in india RF products: Isolator & Circulators • (Drop-in, SMT, Microstrip, Connectorized) •LNA • Power Amplifier • Mixer, Converters • Filters LP, HP, BP, SB • Diplexer, Duplexers • Power Divider, Combiners • Couplers • RF switches, • Switch Matrix •Beamformers Services: PCB assembly - ISRO Qualified Box building & System Integration RF & Microwave product design & development
Coreel Technologies India Private Limited	VPX/Space VPX based Avionics Systems and Payloads CCSDS compliant CDMA Modem AIS (Automatic Identification System) Transponder Software Defined Radio 0.5-40 GHz Compact EW Receiver Time Sensitive Networking Switch Telemetry Data Links Data Acquisition and Beam Forming Unit for Phased Array System Multi-Channel High Speed Data Acquisition System up to X-band, K-Band
Cosmicport Space Technology Private Limited	At the heart of Cosmicport's launch system is CRYONIX — a 100 kN methalox engine engineered for high performance, clean combustion, and reusability. CRYONIX delivers the thrust and efficiency that define the next generation of small-launch propulsion. Powering Mach Blue, Cosmicport's in-house small launch vehicle, CRYONIX enables flexible mission profiles tailored to customer needs. In reusable mode, Mach Blue carries 600 kg to Sun-Synchronous Orbit (SSO); in expendable mode, it delivers up to 1,000 kg to Low Earth Orbit (LEO). This dual-mode capability lets operators optimise for either cost-efficient reusability or maximum payload — a rare degree of flexibility in the dedicated small-launch market.
Cosmoserve Space	Cosmoserve Space is addressing the growing challenge of space debris by providing Deorbit-as-a-Service through a robotic spacecraft capable of capturing unprepared and dead satellites. Cosmoserve's solution combines biomimetic soft robotic petals, autonomous spacecraft intelligence, and a reusable dual-spacecraft architecture. Reviver is a robotic servicing vehicle that performs phased rendezvous using optical sensor suite consisting of cameras and laser-based instruments. Once the target debris enters the capture envelope and the relative velocity between the two spacecraft is nearly zero, the soft robotic petals gently capture the target debris. After capture is achieved, Reviver executes a controlled deorbit to safely dispose of the debris in Earth's atmosphere. Post this, Reviver autonomously returns to Mothercraft for refueling and preparation for subsequent missions, allowing a single system to service multiple targets, thus reducing the cost of debris removal and support long term preservation of Earth's orbital environment.
Cubespace	Integrated Turn-Key ADCS Solutions for Satellites up to 1 Ton Reaction Wheels Magnetorquer rods Magnetometers Fine Sun Sensor Earth Horizon Sensor Range of Star Trackers
Cyran Ai Solutions	CYRAN's core product, is an AI- and Edge-native multi-domain sensor-fusion platform that unifies space-based EO, SAR and hyperspectral imagery, aerial and drone payloads, and ground

	sensors into a coherent operational picture. It enables object detection, change analysis, 2D-to-3D terrain reconstruction, viewshed and line-of-sight analysis, temporal playback, natural-language querying, and onboard autonomy for disconnected or bandwidth-constrained missions. It supports fully air-gapped deployment. We also develop IN:SITE, an Edge AI-based industrial intelligence suite for precision manufacturing and aerospace environments. IN:SITE unifies heterogeneous sensor inputs into a single on-premise intelligence layer for inspection, anomaly detection, traceability, and predictive quality assurance. CYRAN's proprietary contactless vibration sensor is one component of this broader suite, enabling non-invasive vibration/jitter monitoring of critical systems without physically modifying the asset. Together, these capabilities help customers move from fragmented sensor outputs to real-time, actionable manufacturing intelligence.
Deltat Aerospace Pvt Ltd	DeltaT Aerospace provides a comprehensive range of thermal management systems and cooling solutions for aerospace and defence applications. Its offerings include bleed air-based cooling systems, ECS/RAM-based cooling systems, two-phase cooling systems, liquid cooling systems, chiller units, and ACM-based cooling systems. The company also manufactures key components such as air cycle machines, compact heat exchangers, cold plates, ruggedized enclosures, water separators, liquid circulation units, gear pumps, accumulators, butterfly valves, non-return valves, temperature sensors, filters, and other thermal management components. In addition, DeltaT Aerospace offers end-to-end services including design, engineering, manufacturing, testing, qualification, and customization of thermal management solutions for mission-critical aerospace systems
Dhruv Compusoft Consultancy Pvt Ltd	MES, production process tracking, vision system, agentic AI, business intelligence services
Dhruva Space	Dhruva Space's indigenous technology portfolio includes satellite platforms ranging from 0.5U CubeSats to 300 kg-class spacecraft, CubeSat and Ring Deployers for small satellites, space-grade solar arrays, ground station capabilities spanning VHF to Ka-band, an integrated software suite for spacecraft operations and mission management, and a virtual constellation platform providing access to 200+ Earth Observation satellites.
Di Kay Insulation Industries Private Limited	1). 100-120 KG BOMB, BASE PLATE 2). WIND ENERGY S144 MOTOR ITEMS 3). AIR GUIDE ASSEMBLY FOR HYDRO PROJECT 4). AIR GUIDE ASSEMBLY FOR HYDRO PROJECT 5).DBR (DYANAMIC BREKING REGISTERE 6). WIND ENERGY S144 MOTOR ITEMS 7). GREEN HYDROGEN PRODUCT 8). GENERATOR & MOTOR COMPONENT 9). GENERATOR & MOTOR COMPONENT
Digantara Industries Private Limited	Brochures Standees Visual flex / banner
Dr. Fritsch Machines & Powders Pvt Ltd	FAST/SPS machine LSP 100i

Dream Aerospace	Dream Aerospace develops indigenous green propulsion and in-space mobility solutions for satellites and spacecraft. Our flagship products include ATOM, a green monopropellant thruster; CUBEHOOD, a plug-and-play propulsion module for CubeSats and small satellites; MOLECULE, a customizable propulsion platform tailored to mission-specific requirements; and PRISM, an in-orbit servicing platform for satellite inspection, docking, refueling, maintenance, and mission life extension. Our solutions enable critical satellite operations such as orbit raising, station keeping, collision avoidance, formation flying, and end-of-life deorbiting. By combining sustainable propulsion technologies with modular and customizable designs, Dream Aerospace helps satellite manufacturers and operators improve mission performance, extend operational life, and reduce dependence on imported propulsion systems, supporting the next generation of commercial, government, and defense space missions.
Dsrtos Technologies Private Limited	Products: DSRTOS kernel — India's first indigenous, safety-certifiable Real-Time Operating System, comprising 574K+ lines of original C code, validated by 8,921 passing tests & machine-checked Coq formal proofs (1,982 lines, 7 theorems). Protected by 37 patent filings (33 Indian provisional & 4 PCT applications) covering real-time scheduling, priority inheritance, checkpoint/restore & cache management innovations. Delivers deterministic hard real-time performance — ~210 ns context switch & 1.1 µs interrupt latency on Cortex-M7. Supports ARM Cortex-M/A, RISC-V (incl. IIT-Madras Shakti processors), x86 & PowerPC architectures. Variants include DSRTOS-Cert, a DO-178C DAL-B evidence-driven kernel baseline aligned with IMTAR-21 Subpart C6 & CEMILAC certification pathways — an ITAR-free sovereign replacement for VxWorks & QNX, free of foreign export-control restrictions. The DVS (DSRTOS Verification Suite) tool family — coverage analysis, execution trace, timing evidence & DO-330 qualification packages — is under development, with professional debug & trace workflow via industry-standard toolchains. Services: Board support packages & porting to customer hardware, ARINC 653-style partitioned architectures for flight-control applications, AMP/SMP multicore enablement, certification artifact development (plans, standards, requirements, traceability, MC/DC structural coverage), independent verification & validation, functional safety consulting & long-term sustenance engineering. Target platforms include satellite onboard computers, ADCS, launch vehicle avionics, UAV & drone flight controllers, mission computers, counter-drone systems & naval combat management subsystems. DSRTOS Technologies is DPIIT & Udyam recognized, engaged with iDEX DISC & DRISHTI programs across HAL, MDL & GRSE.
Durga Bearings Pvt Ltd	Durga Bearings proudly showcases GRW — Germany's technology leader since 1942, now part of the Kaman Corporation. Headquartered in Rimpar, Germany, GRW has delivered over 75 years of precision engineering to industries like medical, dental, aerospace, and microelectronics. Their bearings withstand extreme temperatures from -270°C to 450°C, making them ideal for the most

	demanding applications. On display: Miniature Ball Bearings, Hybrid Ball Bearings, Duplex Bearings, Coated Bearings, Ball Bearings, and Double Row Ball Bearings — engineered for accuracy, durability, and low friction. GRW is uniquely known for its SV30 stainless steel bearings, offering superior corrosion resistance and performance. Trust GRW — precision engineering that powers the world's most critical machines.
Dynamic Technologies	Dynamic Technologies is an AS9120B-certified stockist and distributor of aerospace and defense hardware, with over 13 years in the industry, 200,000+ products, 500+ clients, and a presence across 5+ countries. The company supplies fasteners, latches, hinges, captive screws, gaskets, display mounts, electronic access solutions, panel fasteners, drive rivets, handles, door locksets, and spring-loaded devices, sourced through authorized partnerships with globally recognised brands like DZUS, SOUTHCO, EJOT, Click Bond, Skybolt, SmartBolts, ACME, and Jergens. It serves aerospace, defense, marine, motorsport, and industrial markets, positioning itself on reliability, genuine/quality-verified sourcing, and fast turnaround.
Electro Rent India Private Limited	Electro Rent provides flexible access to industry-leading RF and microwave, satellite communications (SATCOM), network, and general-purpose test equipment from leading manufacturers, including Keysight Technologies, Rohde & Schwarz, Tektronix, Anritsu, VIAVI, and more. Our products include: - Spectrum Analysers - Signal Generators - Vector Network Analysers - Phase Noise Analysers - Oscilloscopes - Arbitrary Waveform Generators - GNSS Simulators ...and many more Our solutions include: - Test Equipment Rental - Certified Pre-Owned Equipment - Asset Optimisation
Envisys Technologies Private Limited	Envisys Technologies provides comprehensive Environmental Testing and Simulation solutions for evaluating product reliability, durability, and performance. Its product portfolio includes Environmental Test Chambers, Temperature & Humidity Chambers, Thermal Shock Chambers, Salt Spray Chambers, Dust Chambers, Vibration Test Systems, Industrial Ovens, Battery Testing Chambers, Walk-In Chambers, Chillers, UV Chambers, Solar PV Testing Chambers, and specialized Semiconductor Testing Systems. The company offers complete solutions covering design, engineering, manufacturing, installation, commissioning, validation, and after-sales support. Envisys also provides equipment rentals, Annual Maintenance Contracts (AMCs), preventive and breakdown services, refurbishment, and buyback solutions. Through its NABL-accredited Vistara Test Lab, Envisys provides environmental testing services across multiple parameters and applicable standards. The company also offers customized testing solutions tailored to specific customer requirements and applications. With its “One Stop Complete Solution” approach, Envisys supports customers throughout the equipment lifecycle—from product selection and development to testing, maintenance, and long-term technical support.

Eon Space Labs Pvt Ltd	EON Space Labs develops advanced optical payloads and EO/IR systems for space, aerospace, and defence applications, with capabilities spanning optical design, opto-mechanical engineering, precision optics, electronics, embedded systems, integration, testing, and qualification. MIRA – Space optical payloads designed for Earth observation and multispectral imaging, focusing on compact, lightweight, high-performance architectures. ARGUS – High-resolution Earth observation payloads targeting sub-meter ground resolution for demanding remote-sensing and imaging missions. AERIAL – LUMIRA Series – Advanced airborne EO/IR payloads combining high-resolution visible imaging, thermal imaging, stabilized gimbals, onboard processing, AI-enabled capabilities, and optional laser range finding for UAV and aerial surveillance applications. RAVEN – Specialized optical and imaging solutions for aerospace and space applications, developed for compact architecture, precision, and mission-specific requirements. Services: EON provides end-to-end optical payload development, including optical design and analysis, opto-mechanical engineering, precision optical assemblies, custom payload development, system integration, environmental testing, qualification, and mission-specific EO/IR solutions.
EOS Electro Optical Systems India Private Limited	EOS GmbH is a leading provider of industrial 3D printing solutions for metals and polymers, helping manufacturers turn complex ideas into production-ready parts. With more than three decades of additive manufacturing expertise, EOS offers an integrated portfolio of systems, certified materials, process parameters, software, consulting, training and global services. Its technology enables design freedom, lightweight structures, functional integration, customization and reliable serial production across demanding industries such as aerospace, space, semiconductor, medical, energy and advanced manufacturing. Through Additive Minds, EOS supports customers from application assessment and design-for-additive-manufacturing to process development, validation, production ramp-up and scaling. Committed to Responsible Manufacturing, EOS helps companies improve efficiency, reduce waste and build more flexible, sustainable supply chains.
Fabheads Automation Private Limited	Fabheads specialize in end-to-end composite part manufacturing, CNC machining, and industrial-grade 3D printing. We support leading organizations across the UAV, Aerospace, Defense, and Robotics sectors with advanced manufacturing solutions in carbon fiber composites and engineering thermoplastics.
Fabrika - Sensorbuild	Temperature Sensors (4K to 2300°C): High-stability Thermocouples (Noble Metal - Type K , J, T, E, R, S, N and High Temperature - Platinum Rhodium - Type R / S/B and Type C, D, G Tungsten-Rhenium), RTDs (Pt100/Pt 500/ Pt1000 - Wirewound and Thin Film), and Thermistors for cryogenic (LH ₂ /LOX) and ultra-high-temperature flight and test-bed telemetry. Hermetic Feedthrough Assemblies: Custom-engineered glass-to-metal, ceramic-to-metal, and epoxy-sealed boundaries ensuring ultra-low leak rates across extreme thermal and pressure gradients. Custom Heat Flux Sensors: Tailored geometric arrays fabricated to precise thermal

	conductivity specifications for real-time thermal load mapping. Space-Qualified Systems: Turnkey sourcing and integration of flight-ready pressure, level, and speed sensors, along with polyimide/silicone flexible heaters. Indigenous Development: Expert reverse engineering of obsolete or restricted foreign-made electro-mechanical instrumentation into certified domestic replacements.
Flowthermolab Pvt Ltd	FTL FlowSuite – In-house CFD software platform FlowThermoLab Cloud – Cloud HPC infrastructure for engineering simulations CFD Consultancy Corporate Training Programs & Self-Paced Engineering Courses
Galaxeye	1. Satellite Data Sales: GalaxEye provides high-resolution, multi-sensor satellite imagery for government, commercial and enterprise users globally. Its unique OptoSAR technology fuses diverse sensor outputs into a unified data layer, delivering reliable, mission-ready imagery for operational, scientific and commercial applications. 2. AI & Analytics Solutions: GalaxEye develops AI-driven geospatial analytics that transform complex satellite data into actionable intelligence. These solutions enable faster, informed decision-making across defence, public infrastructure and industrial applications. 3. Satellite as a Unit Sales: GalaxEye designs and delivers complete, mission-configurable satellite platforms for sovereign nations and emerging space programs. Customers can tailor payloads, performance and operational capabilities to meet their strategic and mission-specific requirements.
General Datum Product Design Private Limited	General Datum's nuclear technology expertise underpins our product and engineering capabilities. We engineer and commercialize advanced irradiation systems for radiation-based material qualification, research, and technology development. These capabilities also support Mission 2027, our planned 6U satellite mission to take India's first nuclear payload beyond Earth. Our radiation research, material qualification, and nuclear engineering capabilities help develop payloads for space-based experimentation. Our capabilities in simulation, avionics, power systems, software, and Assembly, Integration and Testing (AIT) enable us to design, integrate, and qualify satellite systems for demanding mission environments. Our space portfolio includes Satellite platforms up to 16U & MicroSats, Satellite Deployers, Hold-Down Release Mechanisms (HDRM), Electrical Power Systems (EPS), Solar Panels, and AIT services. We deliver reliable, mission-ready, and qualification-ready systems.
Geospatial World Pvt. Ltd	Geospatial World is a leading global platform that provides products and services for the geospatial industry, including GIS, remote sensing, Earth observation, surveying, mapping, and location intelligence. Its product portfolio includes international conferences, exhibitions, industry publications, market research reports, digital media, webinars, consulting services, and training programs. The flagship event, Geospatial World Forum (GWF), serves as a global platform for networking, knowledge sharing, and showcasing innovations in geospatial technologies. The company follows a Business-to-Business (B2B) sales model, catering to government

	organizations, technology companies, satellite operators, GIS software providers, engineering firms, and infrastructure developers. Its primary revenue streams include conference registrations, exhibition booth sales, sponsorship packages, advertising opportunities, subscriptions to research reports, and consulting services. The sales team focuses on building long-term relationships with clients by understanding their business objectives and offering customized sponsorship, branding, and exhibition solutions. They also generate leads through digital marketing, direct outreach, and industry partnerships. By connecting technology providers with decision-makers and end users, Geospatial World helps organizations enhance their brand visibility, generate business opportunities, and expand their market reach.
Germany(Berlin): Berlin Business Office India	Business Expansion Support – The BBO acts as a primary point of contact for Indian companies looking to establish or expand their business in Berlin. It helps businesses understand the opportunities available in the Berlin market. Business Networking – The organisation connects Indian companies with Berlin's technology ecosystem, business networks, and relevant stakeholders. These connections can help companies identify potential partners and opportunities. Technology Ecosystem Access – BBO supports companies working in sectors such as AI, fintech, energy, mobility, healthcare, defence, aerospace, and advanced manufacturing, helping them connect with Berlin's innovation ecosystem. Talent Exchange – The organisation assists with talent exchange, helping businesses explore opportunities related to skilled professionals and international collaboration. Market and Investment Opportunities – BBO helps Indian businesses explore Berlin as a location for international growth and provides connections with relevant stakeholders in the city's business environment. Events and Trade Fairs – BBO promotes and facilitates participation in major Berlin events and trade fairs such as IFA, InnoTrans, AI & Data Summit, GITEX Europe, and ILA Berlin.
Gimbalspace India Private Limited	Gimbal Space delivers a comprehensive portfolio of space-grade products and engineering solutions that accelerate satellite development from design through qualification and deployment. Our market-ready offerings include high-performance reaction wheels, star trackers, torque rods, onboard computers (OBC), electrical power systems (EPS), and advanced test infrastructure such as Helmholtz cages and air-bearing platforms. A key milestone is the successful design and development of India's first fully indigenous commercial ADCS suite including star trackers. Expanding our vertically integrated ecosystem, our upcoming product portfolio includes satellite solar panels. We are also building the next-generation satellite bus platforms with AI-enabled autonomous spacecraft technologies to support scalable, high-reliability manufacturing for commercial, defense, and scientific space missions. By combining precision engineering, modular

	architecture, and scalable production we drastically reduce delivery timelines, lower mission costs, and accelerate access to reliable, flight-ready space systems.
Glenair Inc	Products and Services Glenair offers one of the industry's most comprehensive portfolios of high-performance interconnect solutions for aerospace, defense, space, industrial, rail, and commercial applications. The product range includes MIL-DTL-38999 circular connectors, Mighty Mouse® miniature connectors, Micro-D and Nano connectors, rectangular connectors, high-speed data interconnects (Ethernet, USB, HDMI, and RF), fiber optic connectors and cable assemblies, hermetic connectors, EMI/RFI backshells, conduit systems, heat-shrink boots, protective covers, cable assemblies, wire and cable products, power distribution solutions, and electromechanical devices such as Hold-Down and Release Mechanisms (HDRMs) for space applications. In addition to standard catalog products, Glenair specializes in custom-engineered interconnect solutions tailored to specific customer requirements. The company provides design support, application engineering, rapid prototyping, qualification testing, environmental testing, and complete manufacturing services. Backed by global engineering expertise and local technical support, Glenair delivers reliable, mission-critical connectivity solutions that meet the stringent requirements of military, aerospace, space, and other high-reliability industries.
Grahaa Space (Akshath Aerospace Private Limited)	Nanosatellite bus and platforms, Showpiece of our optical payload
Graviton Space	We are currently developing our own intelligent software-defined, highly configurable and modular subsystems: an On-Board Computer featuring AI-native autonomy, an Attitude Determination and Control System featuring in-orbit updates for a compute intensive platform and a Payload Data Handling (PDH) unit featuring flexible interface options with a high-throughput architecture. We also offer engineering consulting services including technology consulting (embedded system development & software advisory) full concept-to-realization (end-to-end, bespoke avionics systems development).
Hart Microwave Opc Pvt Ltd	To establish strategic business relationships with space organizations, system integrators, OEMs, research institutions, and technology partners. We seek opportunities for product introductions, technical discussions, design-in support, distributorship collaborations, and long-term partnerships in RF & Microwave, satellite, PCB materials, fiber-optic, and advanced electronic technologies for current and future Space, Defence, and Aerospace programs.
Heatcon Sensors Private Limited	Heatcon Sensors Private Limited specializes in the design, development, indigenous manufacturing, testing, qualification, and supply of advanced temperature sensing and thermal solutions for aerospace, defence, space, and industrial applications. The company develops Aeronautical/Airborne Temperature Sensors,

	including ITLTRTD 200°C sensors for hydraulic and fuel-line temperature measurement, BTRTD 150°C sensors for aircraft bay temperature monitoring, and SPRTD 600°C sensors for high-temperature applications, developed and qualified through DRDO-CEMILAC/RCMA processes as per MIL-STD-810F. Heatcon also manufactures Type-K Thermocouples for Exhaust Gas Temperature (EGT) measurement, with DRDO-RCMA qualification/certification. Heatcon has indigenously developed OAT RTD Pt-500 sensors and is developing EOT, T2, and T21 RTD Pt-100 sensors for aircraft engine applications, along with Engine/APU Type-K Thermocouples, surface temperature sensors, and S-Type Thermocouple-based Brake Temperature Sensors for aircraft wheel-brake monitoring. The company also manufactures RTD Sensors, Thermocouple Connectors, Furnaces, Industrial Ovens, Induction Heating Systems, Temperature Controllers, Thyristor Controllers, and customized thermal solutions, establishing a strong presence in the aerospace sector through stringent quality and reliability standards.
Hex20Labs India Private Limited	HEX20 offers configurable satellite platforms and mission services for commercial, government, and scientific applications. Our portfolio includes the AX Series CubeSat Platforms, NX High-Performance CubeSat Platforms, and ZX Series Microsatellite Platforms for LEO, cislunar, and deep-space missions. We provide end-to-end mission execution, including spacecraft design, integration, testing, launch coordination, mission operations, and on-orbit support. Our FLATSAT Platform enables satellite development, testing, validation, and mission simulation while supporting hands-on training and capacity building. We also deliver modular satellite subsystems, including avionics, onboard computing, ADCS, communications, power systems, payload interfaces, and mission software. HEX20's DINK-N Earth Observation Constellation offers rideshare and hosted payload opportunities with multi-payload hosting and optical inter-satellite communication, enabling rapid and cost-effective access to space.
Hexeia	Satellite Bus Platforms Hexeia builds scalable satellite platforms—currently CubeSats, evolving to MicroSat and higher-mass architectures. We deliver end-to-end mission capability: mission design tailored to payload requirements, integrated hardware build and qualification, launch coordination, ground station ops, and data delivery. Clients specify their space application (coverage, revisit, resolution); we handle architecture to data. We also supply flight-qualified subsystems—EPS, OBC, comms, ADCS, antenna mechanisms, RF systems—to constellation builders and satellite vendors seeking tested, reliable components. Griffin Platform An on-orbit servicing satellite with autonomous robotic systems designed for LEO constellation operations. Griffin extends satellite lifespan through refueling, repair, and deorbiting. Eliminating the unsustainable practice of launching replacements for repairable failures. ~150 satellites fail annually in LEO; Griffin transforms maintenance from ground-launch cycles to in-situ service. Custom-

	architected for each constellation's baseline design, Griffin makes orbital real estate sustainable at scale.
Hhv Advanced Technologies Pvt.Ltd.	• Precision Optical Components – lenses, prisms, windows, domes, and mirrors. • Thin-Film Coatings – UV to IR coatings including AR, beamsplitters, dichroic, filters, and high-reflectors. • UV Dichroic Reflectors – for curing, lithography, and high-energy applications. • Night Vision & Thermal Imaging Optics – Germanium, Silicon, Sapphire, and other IR materials. • Hybrid Microcircuits – high-reliability electronic packages with optical integration. • Transparent Conductive Coatings (ITO, others) – for optics, displays, and electro-optical devices. • Custom Optical Solutions – prototyping to large-scale production with testing and qualification.
Hical Technologies Private Limited	Motors, Solenoids, Actuators, Transformers, Precision Machining, Sheet Metal Mechanical Integration, Cable Harness and Systems Integration.
Hind Industrial & Mercantile Corp Pvt Ltd	HINDCO represents globally renowned manufacturers, delivering advanced engineering products and technical solutions for the Aerospace, Defence, Space, Railway, Medical, Industrial, and Automotive sectors. As the Authorized Distributor of The Lee Company, we supply miniature precision hydraulic, pneumatic, and fluid control components for aircraft, spacecraft, missiles, naval vessels, medical devices, and oil & gas applications. We also offer WEETECH GmbH automatic cable harness testing systems for continuity, insulation, dielectric, and high-voltage testing, widely used in Aerospace, Defence, Space, and Railway industries. Our portfolio includes Sherborne Sensors' precision inclinometers, accelerometers, and force transducers for demanding test, industrial, aerospace, and defence applications. Additionally, we represent MTL, a specialist in high-performance miniature rotary encoders, including the world's smallest 6 mm encoder. Complementing our product range, HINDCO provides expert application engineering, technical consultation, product selection, customer training, and responsive after-sales support to deliver reliable, high-quality solutions tailored to customer requirements.
Hindalco Industries Limited	Hindalco Industries Ltd (Hindalco) - Supplies Aluminium Flat Rolled Products and Extrusions to be used in various end applications including those in Aerospace & Defence (A&D) sector. Hindalco-Almex Aerospace Limited (HAAL) - Is the only casthouse in India capable of casting A&D grade Billets and Slabs in a wide size range. Together with HAAL, Hindalco caters to various customers across the Forging, Fabrication, Machining, Sub-assembly and final Assembly ecosystems in India of prestigious customers like those in the ISRO family.
Hindustan Aeronautics Limited	Launch Vehicles (LV) Sub-systems for PSLV, GSLV, LVM3, Gaganyaan, Satellite Bus Structures, Rocket Engines. End to End Production of PSLV and SSLV Foundry and Forge: Castings, forging and rolled rings for Aircrafts & Aero Engines. Composite materials for LV & Satellite systems
Hughes Systique Pvt. Ltd.	Hughes Systique offers a bouquet of solutions and services that range from Agentic AI Platform along with a comprehensive Agent

	Foundry and Seamless WiFi Access platform to digital transformation offerings that help organizations build, modernize and run. These are in the areas of product engineering and R&D, Network Infrastructure Services, Wireless and Non-Terrestrial Networks (NTN) as well as QA and Automation.
Ice Aero Private Limited	Mechanical Ground Support Equipment (MGSE), Satellite Transport Containers (STC), Assembly & Integration Fixtures, AIT Trolleys, Zero-G Simulation Systems, Precision Tooling, Aerospace Jigs & Fixtures, Precision CNC Machining, Custom Engineered Solutions, and Contract Manufacturing for Space, Aerospace, and Defence applications.
Icon Electromatic Private Limited	Through these strategic partnerships, we offer a comprehensive portfolio of products, including: 1.Rogers Corporation - High-frequency laminates and prepregs / www.rogerscorp.com 2.Mini-Circuits - RF & Microwave Components / www.minicircuits.com 3.Qorvo - mmWave ICs, active antenna ASICs, amplifiers, converters, switches / www.qorvo.com 4.RFuW Engineering - High-performance RF switches, limiters, integrated modules / www.rfuw-engineering.com 5.Ohmega-Ticer - Embedded thin-film resistive copper foils for digital & RF PCBs / www.quanticohmega.com 6.Tecdia - Single-layer capacitors, thin-film chip resistors, mmWave varactors, ground blocks / us.tecdia.com 7.FORTIFY - Dielectric 3D printing materials for RF and microwave devices / www.3dfortify.com 8.TRI-TEQ - Harmonic Switch Filter Bank, High/Low & Tunable Band Pass Filters, Multifunctional Assemblies & Multiplexers / www.tri-teq.com 9.YTTEK - SDR, SDRone, EcoRIS, and HyperSDR.0 / www.yttek.com 10.NEE - Largest fabricator of microwave circuits in Taiwan / www.nee.com.tw 11. PowerFactor - Specialize in R&D, design, testing, consultancy, and end-to-end product development in Power Electronics, RF, Microwave, and related domains / www.powerf.com 12.Thermosen – Temperature sensor products for Hi-Rel, aerospace, and defence sectors / www.thermosen.com .
Iconnexion Asia Pte Ltd	Harwin -Harwin is a UK-based manufacturer of high-reliability interconnect solutions used in aerospace, defense, industrial, robotics, medical, and transportation applications. Harwin connectors are known for their compact design, robust mechanical construction, and excellent resistance to shock and vibration.
Inbound Aerospace Pvt Ltd	Reusable Re-entry Vehicle: An autonomous, lifting-body spacecraft engineered for the safe, repeatable return of payloads from orbit. Capable of carrying up to 600 kg of payload and covering a range of 7,000 km, it can land on-demand anywhere on the planet via controlled reentry, cross-range maneuverability and guided parafoil descent for precision recovery enabling researchers and manufacturers to conduct microgravity research and in-space manufacturing of useful products, and then safely bring them back to earth. Technical demonstration mission - Q1 2028. Precision Aerial Delivery System (PADS): A guided airdrop system for defense applications, capable of delivering payloads of up to 4 tons from altitudes of up to 7 km directly into designated drop zones

	under demanding operational conditions. PADS applies the same core aerodynamic, guidance, and controlled-descent expertise developed for our re-entry vehicle to military resupply and logistics missions, where precision and reliability under pressure are non-negotiable.
Indic Inspirations India Private Limited	CUSTOM ARTEFACTS DEVELOPMENT through Artisanal Engineering for companies in Space, Defence, Shipping, Railways & Engineering sectors Exhibition Models Models for Offices Desktop Models for Gifting Customized Merchandise Calling all Defense, Space, Shipping, Railways and other companies that would like to narrate stories of their work through high quality Scale Models! Of different sizes - For Industry Exhibitions, at your Office and for Gifting your Customers!! Scale Models and unique merchandise around engineering artefacts - Rockets, Satellites, Engines, Ships, Aircrafts - from 6" models to 24' H models!
Inox India Limited	1. Industrial Gas Division Products includes: Cryogenic Storage and Transport Tanks, Microbulk Units, Vacuum jacketed pipelines, Vaporizers, Liquid cylinders, Dewars, Pressure vessels for Industrial Gases LH ₂ , LIN, LOX, LAR, LCO ₂ , LNG, LN ₂ O, EO specialize in Engineered packaged system. 2. LNG (Liquefied Natural Gas) Division Products includes: LNG Storage Tanks, LNG Transport Tanks Chassis mounted and Semi-Trailers, IMO container, LNG Dispenser, LNG Satellite Station, Mobile Storage and Re-gasification system, Small-scale LNG terminals, Marine LNG fuel systems. 3. Cryo Scientific Division Products includes: Cryo distribution systems, Cryostat, Valve box, Ultra High Pressure Cryogenic Tanks, Thermo-Vac Chamber, LOX and GHe Coolers, Vacuum Vessels, MRI Magnet Cryostat, Nuclear Vessel. INOX services includes: Engineering & Design, Turnkey Project Execution, Installation and Commissioning, After sales support.
Intech Additive Solutions Private Limited	Digitally enabled manufacturing methods are steadily making inroads into conventional processes by fast Identifying and solving the traditional business challenges with new, disruptive ideas and processes. The industry is fast embracing digital manufacturing with Intelligent production techniques, real-time manufacturing eco-systems, concept design solutions, novel material selection & printing, post-processing and testing methods. We are at the forefront of accelerating this transition by providing a complete eco-system that is efficient, flexible and creates new avenues of improvement, innovation and imagination.
IQ Spacecom & Work Microwave	IQ spacecom provides broadband communication systems for small satellites, including Software Defined Radios, XLink transceivers, antennas and a Gigabit Ethernet Space Switch, supporting scientific missions, Earth observation, remote sensing and dedicated communication applications. WORK Microwave offers complementary satellite communication and ground infrastructure technologies, including modems, frequency converters, digital optical ground stations and virtualized ground station solutions. Together, both companies provide an end-to-end Direct-to-Earth solution combining IQ spacecom's XLink SDR Platform with WORK

	Microwave's AX-60 modem, enabling compatible, bidirectional data transmission between small satellites and the ground.
Italy: Italian Trade Agency Zoppas Industries Officina Stellare SpA Leonardo S.p.A. - Space Division EIE Group Srl Leaf Space Sicilsat Communications SRL Società Aerospaziale Mediterranea Srl 2NDSpace	
Jyoti Electronics	Dassault Systemes, CST Studio Suite, Abaqus, FEA and FEM Simulations, Maury Microwave, Loadpull systems. Test & Measurements instruments, Power Meters & sensors, Calibration Kits, GaN SSPA, Microsanj IR-TR Thermal Imaging System, Winton Semi rigid Cable Bending Machine, Venable Frequency Response Analyzer, GPS, NaviC simulators and receivers, Safran Switch Matrix
Kaleideo- A Satsure Company	KaleidEO's high-resolution, optical, multispectral payload which was used for aerial testing, making KaleidEO the first private company from India to successfully test the payload.
Keetronics (India) Pvt Ltd	You may explore our Optical Bonding capabilities through the link below: Optical Bonding Brochure & Facility Videos: https://drive.google.com/drive/folders/1Jxue4gwyJ9FwgDPjAAfCJ-azQx_ufB-z?usp=sharing Company Profile & Details: https://drive.google.com/drive/folders/1Wffrj4NdrYuwWSVp_hDaEmbedii1KViT?usp=drive_link Apart from Optical Bonding, we specialize in manufacturing MIL-grade keypads, rugged keyboards, and rugged display solutions for Defence, Avionics, Medical, Railway, and other industrial applications. Our optical bonding solutions are trusted by leading organizations such as: Samtel Avionics Vista Bit Mapper BEL And many more
Kepler Aerospace Private Limited	space infrastructure, satellite subsystems, and mission operations tailored for national defense and commercial space programs. Navigation & Antennas Flight Hardware Ground Station as a Service (GSaaS) Intelligence as a Service (IaaS) Mission Operations

Kohesi Bond	At Kohesi Bond, we engineer and manufacture over 300 custom polymer formulations—available as one and two-component systems utilizing advanced epoxy, polyimide, and sodium silicate chemistries tailored for critical space and aerospace applications. Core Technical Capabilities: • Space Vacuum & Cryogenic Systems: NASA low-outgassing (ASTM E-595) epoxies designed for ultra-high vacuum stability and continuous serviceability at cryogenic temperatures. • Thermal Management: High thermal conductivity compounds for heat dissipation in satellite electronics, payloads, and power systems. • Electrical Conductivity & Insulation: Options ranging from highly electrically conductive die-attach systems to high dielectric strength insulative potting compounds. • Optical Systems: Optically clear, non-yellowing formulations with high spectral transmittance for sensor lenses and laser optics. Application Modes: Custom engineered for precision bonding, sealing, coating, potting, encapsulation, and fiber impregnation, supported by custom viscosities, cure schedules, and specialized cartridge/syringe packaging.
Kongsberg Satellite Services	KSAT provides end-to-end solutions that simplify satellite operations and deliver reliable, low-latency connectivity from Earth orbit to the Moon. Integrated Mission Services (IMS) manages mission operations, data processing and delivery, enabling satellite operators to scale efficiently while reducing operational complexity and overhead. KSATlite provides fully automated Ground Segment-as-a-Service for small satellites and constellations, with reliable global space-to-ground connectivity and historical performance above 99.75%. HYPER extends KSAT's global ground network into space through an orbital data relay network, reducing latency and enabling real-time tasking, resilient connectivity and faster data-driven decisions. Beyond Earth orbit, KSAT Lunar provides an end-to-end solution for lunar and cis-lunar missions, supported by a dedicated lunar ground network with 20-meter-class antennas designed to deliver reliable, high-bandwidth communications, robust data transmission and spacecraft control
Krish Electro Technologies Pvt Ltd	INDUSTRIAL, MIL-PRF ELECTRONIC AND ELECTRO MECHANICAL COMPONENTS
Krr Engineering Private Limited	KRR Autoclaves manufactures laboratory, aerospace, industrial, composite curing, glass laminating, rubber vulcanizing, AAC concrete, and customized process autoclaves with sizes up to 9 m diameter, 50 m length, operating pressures up to 50 bar, and temperatures up to 450°C. We also supply composite curing ovens, OEM spare parts, and automation upgrades. Our services include process engineering, custom design, ASME-compliant manufacturing, PLC-SCADA automation, installation, commissioning, calibration, operator training, preventive maintenance, annual maintenance contracts (AMC), relocation, modernization, and technical support. We provide complete end-to-end autoclave solutions for aerospace, defence, automotive, advanced composites, pharmaceuticals, glass, rubber, construction materials, research institutions, and industrial manufacturing.

Lakshmi Vacuum Technologies Pvt. Ltd	Lakshmi Vacuum Technologies designs and manufactures advanced vacuum systems engineered to meet the demanding requirements of modern industries. Our comprehensive product portfolio includes high-performance vacuum furnaces for heat treatment, annealing, brazing, stress relieving, carburizing, and nitriding, delivering exceptional process control, precision, and reliability. We also specialize in Vacuum Induction Melting (VIM) systems, vacuum strip casting equipment, Thermo-vacuum systems, vacuum test chambers, and arc melting systems, catering to research, development, and large-scale industrial applications. Every solution is developed using cutting-edge technology, robust engineering practices, and decades of thermal processing expertise to ensure superior performance, energy efficiency, and long service life. Designed for industries such as aerospace, defense, automotive, metallurgy, precision tooling, research, and advanced manufacturing, our vacuum systems provide consistent quality, operational excellence, and customized solutions. From concept and design to manufacturing, installation, and after-sales support, Lakshmi Vacuum Technologies delivers complete vacuum engineering solutions under one roof.
Lattice Semiconductor India Pvt Ltd	Low-Power FPGAs: Focuses on small, power-efficient integrated circuits that customers can program and re-program remotely for custom logic. Solution Stacks: Offers dedicated software tool suites like sensAI for edge AI, mVision for embedded vision, and Sentry for system security. Key Applications: Powers AI acceleration at the edge, hardware root-of-trust cybersecurity, Aerospace, Satellite Communications, infrastructure management, and smart factory automation
Linde India Limited	Powering Space Exploration with Linde From manufacturing spacecraft components to fueling launches and enabling in-space propulsion, Linde plays a vital role across the space mission lifecycle. Our industrial gases, cryogenics and advanced technologies support additive manufacturing, where argon, nitrogen and specialized gas mixtures help produce lightweight, heat-resistant rocket and satellite components. During testing, liquid nitrogen and liquid helium create the extreme conditions required to validate spacecraft performance before launch. Linde also supplies critical launch and engine-testing gases, including liquid oxygen, hydrogen, nitrogen and helium, ensuring the reliability and flexibility essential for mission success. Beyond launch, our expertise extends to in-space propulsion. Linde has been purifying electric propulsion (EP) gases and supplying proven EP (Xenon and Krypton) Load Systems (EPLS) equipment for over 25 years. Linde has designed and built stationary and mobile load systems for propulsion activities for government and industry. Supported by a global supply network and more than a century of industrial gases expertise, Linde delivers the reliable gases, technologies and operational excellence that the space industry depends on. Where there is a vital role for gases, there is a vital role for Linde.

M/S Advancetech Embedded Solutions Private Limited	Advancetech Embedded Solutions Private Limited offers a comprehensive portfolio of embedded and mission-critical technology solutions for the defence, aerospace and industrial sectors. Our key products and services include: 1.Rugged Embedded Computing Platforms based on VME, VPX and CompactPCI architectures 2.MIL-STD-1553B avionics data bus interfaces, test and simulation solutions 3.Avionics and defence test, measurement and simulation systems 4.Rugged Single Board Computers, I/O modules and embedded peripherals 5.FPGA-based digital systems and high-performance embedded electronics 6.Embedded software, firmware and application development 7.System integration, hardware and PCB design 8.Custom engineering, prototyping and product development 9.Qualification, validation and environmental testing support 10.Lifecycle support, maintenance and technology upgrades We also provide turnkey engineering solutions, from concept and design to integration, testing, deployment and long-term product support, tailored to meet mission-critical application requirements.
M2Nxt Solutions Pvt. Ltd.	Products & Services on Display m2nxt Solutions will showcase its core Additive Manufacturing (AM) technology portfolio, centered on Laser Directed Energy Deposition (LDED) and Wire Arc Additive Manufacturing (WAAM) — two complementary metal AM processes suited to aerospace and space-grade component development. Our LDED technology enables high-precision, near-net-shape deposition of metal alloys including titanium, Inconel, and other high-performance superalloys critical to launch vehicle and satellite hardware. It supports both new part fabrication and repair/refurbishment of high-value components, reducing lead times and material wastage compared to conventional subtractive methods. Our WAAM technology offers a cost-effective route for large-format metal structures, using wire feedstock and arc-based deposition to build big components at high deposition rates — ideal for structural aerospace parts, brackets, and tooling where scale and speed matter alongside material integrity. At the stall, visitors can engage with our team to understand machine capabilities, material compatibility, and application-specific use cases across aerospace, defence, and space sectors. A dedicated screen will run live video demonstrations of our AM and hybrid CNC+AM machines in operation, along with automation and robotics-integrated cells — offering a practical view into how m2nxt's systems perform in real manufacturing environments. We invite space-tech companies, primes, and research institutions to discuss how LDED and WAAM can be integrated into their component development and qualification pipelines.
Maargin Research And Innovation Private Limited	Products Optical Inter-Satellite Link Terminals — Laser communication terminals for satellite-to-satellite links, with integrated pointing, acquisition, and tracking. Designed for small satellite platforms, supporting data rates of 10–100 Gbps over ranges up to 4,000 km. Software-Defined Radio Payloads — Multi-band RF payloads operating across Ku, Ka, and S-bands, compliant with 3GPP non-terrestrial network, cellular, and IoT

	standards. Orbital Compute Modules — Onboard compute hardware and software that turn satellites into networked data centre nodes, enabling AI inference and data processing directly in orbit. Onboard AI models - for health monitoring, failure prediction, Workload scheduling Services Enterprise Connectivity — Resilient, SLA-grade connectivity for fleets, remote sites, and critical infrastructure. Aviation & Maritime Broadband — Seamless in-flight and maritime connectivity Orbital Compute-as-a-Service — In-space AI inference. xHaul for Cellular Networks — Fronthaul, midhaul, and backhaul for terrestrial operators, extending coverage beyond fiber reach
Machine House India Pvt. Ltd	Antivibration Mounts, Machine levelers, Optical isolation Tables, Portable isolation platforms, Special vibration isolated foundation for defense & semiconductor sectors and Vibration testing and analysis service
Manastu Space Technologies	Manastu Space develops next-generation green propulsion systems for satellites and launch vehicle kick stages, delivering safe, efficient, agile and sustainable in-space mobility solutions. Its product portfolio includes I-Booster, a customizable propulsion system for 100–500 kg satellites in Low Earth Orbit, supporting orbit-raising, deorbiting, collision avoidance and mission risk mitigation. Vyom 2U is a space-qualified 1N green propulsion system for small-satellites ranging 50-100Kg and is successfully flight-tested in 'Mission Adyanta' onboard ISRO's PSLV-C60 POEM-4 platform, using Manastu's inhouse-proprietary and novel MS289 green propellant. For CubeSats ranging up to 50Kg, 'Sharanga' provides precise, throttleable micro-propulsion thrusts using non-toxic High-Test Peroxide (HTP) as a propellant for attitude control and orbital maneuvers in orbit. Manastu Space is also developing GP-LAM, a 300N green propulsion thruster for launch vehicle upper stages, orbital transfer vehicles and advanced spacecraft requiring high-performance maneuvering capabilities.
Manyu Space Systems Pvt Ltd.	Manyu Space Systems aims to strengthen India's space sector by building domestic engineering capability, creating skilled technical employment, developing valuable intellectual property and reducing dependence on imported technologies. The company seeks to work alongside Indian startups, universities, research institutions, government organisations and commercial mission teams. Engagement opportunities include pilot access to Paraxis, technology partnerships, subsystem development, research collaboration, mission engineering support and joint development of future satellite technologies. Manyu Space Systems is committed to building practical, dependable and scalable technologies that can support India's growing role in the global space industry. From mission concept to intelligent spacecraft — engineered in India.
Marktech Composites Private Limited	Glass fabric- aerospace & composites application, High Silica fabric, High Resist glass fabric, Aluminized & Silicon / PU coated glass fabric, SS wire reinforced fabric -Smoke & Fire resistant application, Texturized glass fabric, Needle mat, Plied & standard glass yarn, High Silica yarn, Carbon, Kevlar, Hybrid, Diolen &

	Dyneema fabrics, Spread tow carbon fabric from 42gsm, diagonally woven fabrics from HS, IM & HM grade fibers, UD & gapped UD fabrics, Prepreg from carbon, aramid & glass fabrics, Epoxy and non-epoxy Tooling Board.
Measat Satellite Systems Sdn Bhd	MEASAT provides satellite-based DTH and broadcast services, supported by C-band and Ku-band transponder capacity, enabling reliable content distribution, connectivity, and communications across the Asia-Pacific region. It also offers Occasional Use Services (OUS) for live events, news gathering, and temporary broadcast requirements.
Microchip - Tecnomi	Microchip designs, manufacture, sell and support smart, connected and secure semiconductors, including microcontrollers, FPGAs, analog, power, connectivity, clock and timing components and systems, that are backed by one of the industry's most complete development ecosystems. We offer a broad range of scalable, customizable and high-reliability products such as microcontrollers (MCUs) and companion ICs; connectivity interfaces; and memory, power management and RF solutions. Supported by our partners Tecnomi and a dedicated aerospace and defense team, our products can meet the industry's most stringent standards. We provide controlled manufacturing, full traceability, advanced test screenings, extended temperature ranges, radiation hardening and a commitment to long-term supply. With our factory-direct purchasing and trusted customer support, you can buy our aerospace and defense products for seamless access to technical expertise and reliable services throughout your project lifecycle.
Micross Components	Micross offers products like High Reliability & Space Qualified Memories, Diodes, Hybrid DC-DC Converter, 1553 Bus Coupler & Accessories, Dies, RF products (PA, LNA, Switch, Attenuator) and Component Design & Packaging services.
Mishra Dhatu Nigam Limited	Iron based Super alloys: ASTMB163, B 407, B 408, and B 409 Nickel Based Super alloys: C 276, ASTMB 166, B 167, B 168, ASTMB 443, AMS 5662, 5663, ASTMB 637, B 670, ASTM B 163, B 426, B 424, B 425, ASTMB 637 etc. Titanium and its alloys: ASTMB 265 Grade 1, Grade 2, Grade 5 & Grade 9 Special Purpose Steels: Alloy 17-4 PH, Alloy 904L, Alloy 15-5 PH, Alloy 11-10 PH Stainless Steel - 304/304L/316/316L/347/321 etc Controlled Expansion Alloys: Invar
Muspark Technologies Pvt Ltd	NanoXplore - Rad Hard FPGAs Vorago Technologies- Rad Hard MCUs Magics Technologies- Rad Hard Timing and Camera Solutions Sigasi- Visual HDL Verification Sysgo- PIKEOS on ARM/RISC V processor Xiphiera- PQC and Crypto IP cores
N.K.Rf Products & Services Pvt Ltd	Product Portfolio: Customized Harnesses: RF cable assemblies, Wire harnesses, Fiber optic Interconnects Harnesses Accessories: Back shells, Heat shrink sleeves, Wires, Braids RF over Fiber Optics: Wide band optical links up to 18 GHz Accomplishments Space-qualified by ISRO for satellite application cable assemblies. CEMILAC certified for airworthy cable assemblies for both fixed-wing and rotary-wing aircraft. Delivered Mini-bend SMA connector cable assembly for European space without compromising

	performance. Achieved phase matching of $\pm 2^\circ$ despite of cable length just 300mm for all 70 cables of DC to 40 GHz.
Neograf Solutions India Private Limited	NeoGraf Solutions offers proven graphite thermal management solutions for satellite and space applications. Graphite Thermal Straps — stacks of 10–50 layers of thin 1. Priority product: NeoNxGen N500 Graphite Heat Spreader — 100% graphite, adhesive-free multilayer laminate built for space; high heat-spreading-to-mass ratio, high in-plane conductivity, NASA outgassing compliant. 2. HiTherm HT-C3200 compressible thermal interface material — low contact resistance, extremely low outgassing, suited to satellite power electronics. 3. HT-C3200 technical data sheet backs it up — 800 W/m-K in-plane conductivity at 700 kPa. 4. SpreaderShield flexible graphite spreaders — double as heat spreaders and shields for broader aerospace displays. 5. Graphite thermal straps — flexible conduction links between spacecraft components.
Netherlands: The Consulate General of the Kingdom of the Netherlands	Sun sensors for satellite system, Inspace propulsion systems, and EO analytics for water, agriculture and climate.
Nxtek Accurate India Pvt Ltd	**NXTEK Accurate India Pvt. Ltd.** delivers engineered **UHV and high-vacuum chambers, thermal vacuum systems, vacuum equipment, and helium leak-testing solutions ** for **Space & Aerospace, Defence, Electronics & Semiconductor, Chemical, Automotive, HVAC/R, Energy, and R&D applications** . Our portfolio includes **UHV & High Vacuum Chambers, Thermal Vacuum Chambers, Helium Leak Testing Machines, Helium Leak Detectors, Helium Recovery Systems, Dry Screw Vacuum Pumping Systems, vacuum measurement and control systems, customized vacuum system design and integration, and vacuum pump service & repair** . For **Space & Aerospace applications** , our solutions support **vacuum simulation, environmental testing, and leak detection** of **satellite components, spacecraft hardware, propulsion systems, valves, tubing, heat exchangers, electronic assemblies, and other critical components** . We focus on **precision, repeatability, vacuum integrity, and reliable testing performance** , helping customers meet demanding quality and operational requirements.
Nxtek Yantra Pvt Ltd	NXTEK specializes in Ultra High Vacuum (UHV) Chambers, Thermal Vacuum Chambers, vacuum systems and helium leak-testing solutions for Space & Aerospace, Defence, Electronics & Semiconductor, Chemical, Automotive, HVAC/R, Energy and R&D applications. Our key products and services include UHV & High Vacuum Chambers, Thermal Vacuum Chambers, Helium Leak Testing Machines, Helium Leak Detectors, Helium Recovery Systems, Dry Screw Vacuum Pumping Systems, vacuum measurement and control systems, customized vacuum system design and integration, and vacuum pump service & repair. For

	Space & Aerospace applications, our solutions support space simulation, vacuum testing and helium leak testing of satellite components, spacecraft hardware, propulsion systems, valves, tubing, heat exchangers, electronic assemblies and other critical vacuum-sensitive components, ensuring vacuum integrity, leak tightness, reliability and performance under demanding conditions.
Om Techcorp	At the exhibition, OM TECHCORP is presenting Japanese SAN-EKI technology for producing high-precision tubes used in space and aerospace programmes. The showcased range includes cold pilger mills for seamless tube reduction and specialised tube weld mills. These systems support the manufacture of stainless steel, nickel-alloy and titanium tubes requiring close dimensional tolerances, controlled wall thickness, high surface quality and repeatable production. Potential space applications include satellite propellant and pressurant feed lines, electric-propulsion gas-feed systems, spacecraft thermal-control and instrumentation lines, and launch-vehicle feed, purge and pressurisation systems. Seamless cold-pilgered tubes are particularly relevant for flight-critical propulsion, hydraulic and precision lines, while welded tubes may suit selected ground-support, test and lower-criticality applications. OM TECHCORP also supports specialty tube sourcing, technical discussions, quotations and project coordination for machinery and material requirements.
Optimized Solutions Ltd.	Optimized Solutions Ltd. delivers a comprehensive portfolio of mission-critical products and engineering services for the Defence, Space, Aerospace, Strategic Electronics, Nuclear, and Industrial sectors. The company's product portfolio includes satellite subsystems and payload electronics, Positioning, Navigation & Timing (PNT) systems, Software Defined Radio (SDR) platforms, mission computers, embedded electronics, FPGA-based systems, RF and microwave solutions, electro-optic and thermal imaging systems, high-speed data acquisition (DAQ) systems, automated test equipment (ATE), industrial automation solutions, smart monitoring platforms, and Industry 4.0 technologies. Complementing its product offerings, the company provides end-to-end product engineering services, including new product development, system architecture and design, embedded hardware and software development, FPGA and firmware engineering, PCB design, RF and microwave engineering, mechanical design, system integration, verification and validation, environmental and reliability testing. With deep domain expertise and advanced engineering capabilities, Optimized Solutions Ltd. enables customers to develop and deploy innovative, high-reliability solutions for mission-critical applications.
Orbitaid Aerospace Pvt Ltd	Products SIDRP — patented docking and refueling interface RPO Sensor Suite — relative navigation and pose estimation for proximity operations Robotic Arm — satellite capture and manipulation Refuelable Propulsion Tanks — allow client satellites to be replenished rather than replaced Services Life Extension — keeps aging satellites operational beyond their designed fuel life Refueling — replenishes propellant directly on-orbit, restoring

	maneuverability and mission capacity Inspection — close-proximity visual and sensor data on satellite health, damage, or anomalies Debris Removal — addresses defunct or hazardous objects in orbit, supporting sustainable space operations
Orbitalink Private Limited	Services include: 1. Ground Station as a Service (GSaaS) 2. Custom Ground Station Solution 3. Ground Station on Demand Products include: 1. Tracker Assembly 2. Field Control Unit 3. Satellite Communication Antennas 4. Ground Station Accessories 5. Complete Ground Station Kit
Orbitt Space	1. Advanced electric propulsion systems for sustained operation in drag-intensive, low-altitude environments. 2. Integrated VLEO satellite bus platforms supporting ISR, defence, and commercial mission profiles. 3. Mission software for Very Low Earth Orbit. 4. Ground testing infrastructure for propulsion qualification and validation.
Orbtrix Space Private Limited	1. DISHA - Ground software for mission management 2. Edge Computing Module
Panam Engineers Limited	Instrumentation Tube Fittings, Instrumentation Pipe Fittings, Flair Fittings, Weld Fittings, HP Fittings (Cone & Thread Type), Ball Valves, Needle Valves, Check Valves, Relief Valves, Gauge Root Valves, Valve Manifolds (2, 3 and 5 way), Double Block and Bleed Valves (DBB) & Mono Flange Valve, Sampling Cylinders, Sampling Systems, Quick Release Couplings, Pressure Regulators, Transmitters (PT, DPT, TT & LT), Gauges, Pre-Fabricated Hookups, Condensate Pots, Air Headers, Bellow Seal Valves, Bellow Seal Manifolds Valves, Flange Adapters, Quick Connect Coupling, Gauge Savers, HP-Valves & Stabilizer Connectors, etc. Manifolds Valves, Flange Adapters, Quick Connect Coupling, Gauge Savers, HP-Valves, Stabilizer Connectors, etc.
Piersight Space Private Limited	1. Varuna: Constellation of 32 Synthetic Aperture Radar (SAR) + Automatic Identification System (AIS) satellites, purpose-built for persistent maritime surveillance, for naval agencies, maritime operators & shipping intelligence. 2. Vidura: Synthetic Aperture Radar (SAR) payload that can be mounted on any drone, built for foliage penetration surveillance, for on-ground defence operators. 3. Sanjay: SAR satellites, built for terrestrial surveillance & imaging, for defence, and disaster management operators. Quick note: PierSight has been awarded the contract to supply SAR satellites for India's First Earth Observation Constellation under the public-private partnership (PPP) model - its first sovereign SAR programme. 4. MATSYA: PierSight's maritime analysis and tracking platform.
Pixxelspace India Private Ltd	Product: Spacecraft Manufacturing Satellite buses with platform masses ranging from 35 kg to 250 kg End-to-end satellite solutions (bus + payload), including: i) Ultra-high-resolution optical satellites ii) Hyperspectral satellites iii) Synthetic Aperture Radar (SAR) satellites Service: Pixxel's high resolution Hyperspectral Images , Earth observation platform for Image Archives exploration, Satellite Tasking, Image analysis using geospatial indices, spectral signature analysis, AI/ML & Geospatial foundational models, Workflows for

	automation, Chat based interaction & APIs for integration etc. Multi Modal Data fusion, Bespoke analytics Projects - Agriculture, Forestry, Water quality monitoring, Digital Soil Mapping & Sand Mining.
Prakashikam Space Private Limited	Optical Communication Terminals for Terrestrial and Space Applications Optical Ground Stations Inter Satellite Link Solutions Relay Satellites as a Service
Pranagraf Advanced Materials Private Limited	PranaGraf offers advanced carbon material solutions for aerospace, defense, and high-performance industrial applications, including: Micronised Graphite – Conductive additive for polymers, composites, coatings, and radar absorption applications. Expandable Graphite – Halogen-free flame retardant additive for aerospace composites, polymers, cables, and structural components. Graphene – High-performance additive for enhancing mechanical strength, thermal conductivity, electrical conductivity, and durability of composites and engineered materials. GrafSheet™ Thermally Conductive Graphite Sheets – Flexible graphite sheets offering exceptional in-plane thermal conductivity for satellite heat spreaders, thermal straps, battery thermal management, and electronic cooling. We also provide customized material development, application engineering support, and tailored formulations to meet specific customer requirements across aerospace, defense, electronics, and advanced manufacturing sectors.
Pre6 Tech Pvt Ltd	Pre6's product suite eliminates manual, error-prone drawing interpretation across the manufacturing engineering workflow. Pre6 Lens reads engineering drawings and auto-generates ballooned drawings and inspection plans in minutes instead of hours. Pre6 PPAP automates PFMEA and control plan creation for faster part approvals. Pre6 Costing converts CAD files into accurate, ready-to-send quotes, cutting quoting cycles from days to minutes. Pre6 Machinist analyzes 3D file to auto-generate machining parameters and process setups. Each tool plugs into existing quality, sourcing and shop-floor workflows - giving engineers audit ready outputs on demand and freeing them from repetitive manual markup to focus on higher value engineering work.
Precilayer India Private Limited	Precilayer partners with satellite manufacturers, launch vehicle companies, and space technology innovators to deliver precision-machined and additively manufactured components built for the demands of spaceflight. Our capabilities include CNC-machined structural brackets and frames, RF-optimized waveguides and antenna components, propulsion system parts such as nozzles, thruster chambers, and fuel system hardware, custom thermal management solutions including heat sinks and radiators, and EMI-shielded electronic housings. We work with customers from early design and prototyping through qualification testing and volume production, supporting rapid iteration cycles common in new space programs. Our engineering team collaborates closely on design for manufacturability, material selection, and tolerance optimization to help reduce weight, cost, and lead time without compromising

	reliability. For companies building satellites, launch vehicles, or propulsion systems, Precilayer offers a manufacturing partner who understands mission-critical requirements and can scale from single prototypes to production runs.
Pushpak Aerospace India Pvt Ltd	No display
Qosmic	QOSMIC builds two core products for satellite optical communication. ARGUS is our optical ground station, designed to receive and process high-bandwidth laser signals from satellites in orbit, replacing traditional RF ground infrastructure. ZAPHOD is our satellite optical terminal, enabling spacecraft to transmit data via laser links instead of radio frequency, unlocking significantly higher data rates for Earth observation, communication, and defence satellites. Together, ARGUS and ZAPHOD form a complete free-space optical (FSO) communication link between space and ground, validated through a demonstrated 10 km link compliant with CCSDS 142.0-B-1 standards. Our technology is built for LEO satellite constellations, defence communications, and deep-space missions, where secure, high-throughput, and interception-resistant communication is critical. QOSMIC offers this infrastructure to satellite operators, defence agencies, and space organisations seeking to modernise their ground and space-based communication systems with next-generation optical technology.
Qualtron Microwave Technology Pvt Ltd.	RF and Microwave Filters, Diplexers in Cavity, Suspended Substrate Stripline (SSS), Lumped LC and Thin-Film technologies. And other passive devices.
Radiall India Private Limited	Radiall will showcase its comprehensive portfolio of high-performance interconnect solutions designed for mission-critical applications across Aerospace, Defence, Space, Telecommunications, Industrial, and Test & Measurement sectors. The display will feature advanced RF & Microwave Connectors, High-Frequency Cable Assemblies, Fiber Optic Interconnect Solutions, Multipin Connectors, Board-to-Board Connectors, and High-Speed Data Transmission Solutions engineered to meet the highest standards of reliability, signal integrity, and environmental performance. Visitors will also explore Radiall's latest innovations supporting New Space and Quantum Technologies, including cryogenic interconnect solutions, ultra-low-loss microwave assemblies, and precision RF components designed for next-generation communication systems, satellite payloads, and quantum computing applications. In addition, Radiall will present ruggedized connectivity solutions for harsh environments, including aerospace-grade cable assemblies, hermetic connectors, and customized interconnect solutions developed to address specific customer requirements. The company will also demonstrate its engineering capabilities in product customization, rapid prototyping, technical consultation, and end-to-end interconnect solutions for complex system integration. With decades of expertise in innovation and manufacturing excellence, Radiall enables customers to achieve superior performance, reliability, and long-term value

	through cutting-edge technologies that power the future of connectivity.
Rakon India Pvt Ltd	Frequency control Products :- High Reliability Space OCXO. High Reliability Space TCXO High Reliability Space VCXO High Reliability Space XO High Reliability Space Crystals Hi-Rel Grade Crystal Filters Traditional Space MRO GNSS Receiver S-Band Transceiver Low Power and Low Noise Oscillators Clock Drivers 1PPS Disciplined OCXOs (GPSDOs) for ground stations Ultra Stable OCXOs (USO) for ground stations
Rangsons Aerospace Pvt Ltd	Rangsons Aerospace operates across three key product verticals: Thermal Management Solutions, Tactical Communication Systems, and Critical Software Solutions. Its thermal management portfolio includes advanced solutions designed to manage heat dissipation and thermal performance in demanding operating environments. The company's tactical communication solutions support secure and reliable communications for defence applications, while its critical software capabilities focus on dependable, high-performance software for mission-critical systems.
Red Balloon Aerospace Private Limited	RBA's technology portfolio includes **VISTA** , a Super Pressure Balloon platform designed to provide affordable and flexible access to altitudes of up to 40 km; **ALTIS** , a tethered aerostat platform for persistent low-altitude operations upto 3 km; and **HELIX** , a scalable stratospheric airship platform ranging from 30 to 300 metres, that can operate at an altitude of 20-40 kms. Through its Near-Space Platform-as-a-Service model, RBA enables organizations to deploy, test, and validate payloads in challenging high-altitude environments without the cost and complexity associated with conventional space missions. Its platforms support applications including Earth observation, telecommunications, ISR, atmospheric research, technology demonstrations, remote sensing, and scientific experimentation.
Robinsons Cargo & Logistics Pvt. Ltd.	Airfreight, Oceanfreight, Customs Clearance, 3PL.
Rotary Connectors Pvt Ltd	Rotary Connectors is a manufacturer of MIL grade circular connectors like the D38999 S III, MIL-DTL-26482 S I & S II; 85049 Backshells; Dust caps & other accessories. We hold extensive global accreditations (MIL-790 by US Military, LCSO & CEMILAC Qualifications approvals) and certified with AS9100 Rev D & ISO 9001:2015.
Safran Data Systems India	3D model of Antenna NuRON Demo WeTrack STIM IMUs HRG Gyros CMA Syrlinks Transmitters 3D model of the SEEING Payload (REOSC team to confirm if this can be arranged) GNSS Simulator
Saga Enviro Pvt Ltd	DMC® (Daniels Manufacturing Corporation) is a global leader in precision tooling for high-reliability electrical interconnection systems. With over 75 years of engineering excellence, DMC tools are trusted by aerospace, defence, aviation, rail, marine, automotive, and industrial manufacturers worldwide for their exceptional quality, accuracy, and durability. The DMC product range includes precision crimp tools, pneumatic and hydraulic crimp systems, wire strippers, contact insertion and extraction tools, turret

	heads, positioners, crimp height gages, calibration equipment, and wire harness assembly tools. Designed to meet stringent military, aerospace, and commercial standards, DMC tools ensure consistent, repeatable, and standards-compliant electrical terminations.
Samanvee Technologies	Design – Develop – Manufacture – Qualify the AeroSpace products: • THRUSTER DYNAMIC LOAD SIMULATOR • THRUST BALANCE • PPU SIMULATOR • PPU CONTROLLER • PLASMA PLUME CHARACTERISATION TEST BENCH • ASICS • SPACE GRADE ELECTROMECHANICAL RELAY'S • WIRING HARNESS AND INTEGRATION • TESTING AND ANALYSIS OF RADIATION EFFECTS ON MATERIALS, COMPONENTS AND ELECTRONIC SYSTEMS. • RELIABILITY, RADIATION COTS COMPONENTS FOR SPACE
Samtel Avionics Ltd	IoT via space delivers cost-effective, low-maintenance connectivity for remote/distributed assets – Industrial, maritime and defence ADS-B : Automatic Dependent Surveillance – Broadcast – connects aircrafts globally 24x7 Data Relay (TM/TC) payload – connects LEO satellites to ground station 24x7 AIS – Ship connectivity for Realtime vessels tracking in maritime. Space Debris Management - Active debris removal satellites - capture and de-orbiting junk satellites.
Sanghvi Aerospace Pvt. Ltd.	SAPL Space Grade Sample Category List 1- Kapton Wire and Cable 2- Ultra Fine TKT Wire & Cable 3- Magnet Wire 4- Polyimide lequered magnet LITZ wire 5- Coaxial Cable 6- Fully Insulated Wire 7- 'K' type Thermocouple cable with TKT insulation 8- Polyimide Insulated Silver plated copper alloy Wire (1000 Volt) 9- Kapton Insulated 2 micron Silver plated Aluminum 600 volt rated wire 10- Kapton Insulated Silver Plated Copper Wire size : 19 X 0.15 mm 11- Flat Woven Ribbon cable 12- Fibreglass insulated and Braided , 27% Nickel coated high Temperature Winding wire 13- Kapton insulated 2 micron Silver plated Aluminum 600 volt rated wire 14- Light Weight Spiral Screened on TKT Wire 15- POLYIMIDE INSULATED, LIGHT WEIGHT 2 micron SILVER PLATED COPPER/COPPER ALLOY
Sanyark Space Technologies Private Limited	Product : "we are building satellites for delivering precision PNT and Secure communications from LEO, for the technology demonstration launch." Service : "High Accuracy Service (HAS), Timing Service, Independent PNT Service, Authentication and Integrity as a Service, GNSS Spoofing/Jamming Monitoring, Communications – NTN (Non-Terrestrial Network)."
Saraswati Dynamics Pvt. Ltd.	Sdyn offers a comprehensive portfolio of Electrodynamics Vibration Testing Systems and associated equipment for environmental simulation, product qualification, and structural evaluation across diverse industries. The product range includes air-cooled and water-cooled Electrodynamics Shakers, Power Amplifiers, Horizontal Slip Tables, Head Expanders, Elastomer Test Systems, Phase Control Units, and Isolation Units. Capabilities extend from air-cooled configurations to high-force water-cooled and multiple-shaker solutions for demanding test requirements. Beyond

	equipment manufacturing, Sdyn provides end-to-end support encompassing installation and commissioning, customer training, Annual Maintenance Contracts (AMCs), troubleshooting, and technical and after-sales service. Its nationwide service network helps customers maintain system performance throughout the equipment lifecycle. With in-house engineering and application expertise, Sdyn works closely with customers to configure solutions according to specific testing requirements.
Schott Glass India Pvt. Ltd.	SCHOTT® Solar Glass utilized as cover glass, provides solid protection for high-performance solar cells. By combining lightweight, extremely durable materials with outstanding optical transmittance, SCHOTT® Solar Glass ensures reliable power supply and efficient operation of photovoltaic systems over a long period of time – both in daily use on Earth and in demanding missions in space.
Serendipity Space Pvt Ltd	Autonomous reusable satellite platforms for pharmaceutical manufacturing in microgravity, featuring integrated crystallization modules with precise environmental control, and re-entry capability.
Shell-N-Tube Pvt Ltd	1) Super Insulated Vacuum Pipelines 2) Super insulated Cryogenic Tanks 3) Vaporizers 4) Super insulated wide neck Cryogenic Dewars 5) LNG Satellite Plant 6) Custom Made Cryogenic application system 7) Cryogenic treatment chambers 8) Phase separators
Shiva Analyticals (India) Private Limited	Materials Testing Materials analysis process is a complex service that Shiva Analyticals provides to many companies. Testing the potential of a particular product such as a polymer, metal, alloy, coating or a performance chemical, its degree of performance and life expectancy are some of the basic tests that we perform. We are also equipped and accredited to test and analyse chemical composition of vital components and products that feature in complex high-end technology electronic industry. Fuels & Oils Shiva's Petroleum testing lab analyses diverse fuels e.g. petrol, diesel, for full quality specifications following regulatory standards such as ASTM, ISO, EN and IP standards. In-house expertise and analytical resources make Shiva an ideal fuel testing provider for trouble-shooting and trace contamination issues. Environmental Industrial hygiene is of paramount importance when it comes to environmental protection and personal safety. We offer the best in the class Industrial Hygiene testing.
Siddhi Engineers	Siddhi Engineers manufactures high-precision cold drawn aluminium tubes and engineered aluminium components for demanding industrial, aerospace, defence, and telecommunication applications. Our product portfolio includes precision aluminium tubes, telescopic tubes and mast systems, rectangular aluminium waveguide tubes, round waveguides, fabricated aluminium assemblies, and custom machined components. We produce tubes in multiple diameters, lengths, and aluminium alloys with stringent dimensional tolerances, excellent straightness, and superior surface finish. Our rectangular waveguide tubes and RF components, including bends, flanges, twists, adapters, transitions, horn

	antennas, and couplers, are manufactured to international standards for radar, satellite communication, electronic warfare, and microwave systems. We also offer customized anodized, hard anodized, and powder-coated finishes to meet specific customer requirements. Backed by AS9100D and ISO 9001 certified manufacturing, Siddhi Engineers delivers reliable, high-performance aluminium solutions for mission-critical applications worldwide with consistent quality, traceability, and customer-focused engineering excellence.
Sisco Energy Private Limited	Product Verticals : 1. Trisonic Wind Tunnel Components 2. Heavy fabrication & Precision Machining 3. Turnkey Projects & Test Facilities for Engine / Aero Engine / Compressor / Turbine / Wind Tunnel 4. Noise Control Products – Silencers & Enclosures 5. Static Equipments - Pressure Vessel, Heat Exchanger, Storage Tanks, Column, Separator, Reactor 6. Skid & Package Solutions – Metering Skids, Oil Skids, Fuel Skids, Water Skids, Compressor & Turbine Packaging 7. Prefabricated Substation, BESS, Data Centres
Skynetics Private Limited	Skynetics develops advanced communication, sensing, and embedded technology solutions for the aerospace, defense, space, and industrial sectors. Our product portfolio includes Satellite Communication (SATCOM) terminals, Software Defined Radios (SDRs), RF and electronic warfare subsystems, IoT-based monitoring platforms, and intelligent sensing solutions for mission-critical applications. We also provide end-to-end engineering services, including RF and microwave design, embedded hardware and firmware development, FPGA and digital signal processing, antenna design, system integration, rapid prototyping, testing, and product realization. Our multidisciplinary team combines expertise in electronics, wireless communications, and embedded systems to deliver reliable, high-performance solutions tailored to customer requirements. By focusing on indigenous innovation, research, and quality engineering, Skynetics enables government organizations, defense establishments, research institutions, and commercial enterprises to deploy scalable, secure, and cost-effective technologies. We are committed to transforming innovative ideas into robust, production-ready products that address real-world challenges across strategic and industrial domains.
Skyroot Aerospace	Products : Vikram - 1: A 4-stage orbital rocket capable of placing up to 350kg into Low Earth Orbit and 260kg into Sun-synchronous orbit. Vikram- 2: Next generation launcher featuring advanced cryogenic propulsion, offering higher capacity. Indigenously Developed propulsion systems: Solid rocket boosters, 3D- Printed liquid engines and cryogenic engines. Services : On-demand Commercial Launch services. Rideshare & Constellation Deployment. Custom Orbital Mission Management.
Smiths Interconnect India Pvt Ltd	Smiths Interconnect, a Molex company, is the cornerstone of our Aerospace, Defence and Space portfolio, delivering high-reliability connectivity, RF/microwave, fibre-optic and semiconductor test solutions for mission-critical applications. Its portfolio includes

	hyperboloid-contact connectors, Micro-D/Nano-D, ARINC, D-Sub, rack & panel, high-speed Twinax/Quadax, fibre-optic interconnects, RF components up to 110 GHz, rugged optical transceivers, and space-qualified connectivity solutions. Molex group offering complements this offering with flight-proven Micro-D and Nano-D connectors, high-density verSI™ connectors, hybrid power/signal/RF solutions, and space-qualified cable assemblies optimised for SWaP-constrained platforms. D-Sub and industrial interconnect solutions, while Molex broadens the portfolio with embedded electronics, VPX platforms, advanced packaging, cable assemblies and custom engineered solutions. Together, we provide end-to-end solutions for satellites, launch vehicles, avionics, radar, electronic warfare, ISR, communications, test systems and ground support equipment, backed by global engineering, qualification testing, customization and manufacturing capabilities.
Sodern - Arianegroup	Small satellites equipment - Auriga Star Tracker
Source Technologi	Source Technologi was established in 2004 and is a leading Independent Electronic Components Distributor, serving a wide range of industries with reliable sourcing solutions. With extensive expertise in kitting, consolidation, end-of-life (EOL) components, obsolete components, and hard-to-find electronic parts, we support customers throughout the entire product lifecycle—from the concept and design stage to bulk production. Our inventory includes over 145,000 varieties of electronic components available in stock, enabling us to meet urgent and diverse customer requirements with quick turnaround times. We proudly serve industries such as Defence, Aerospace, Railways, Telecommunications, Automotive, Medical, and many other industrial sectors. At Source Technologi, we are committed to delivering high-quality, cost-effective electronic components while ensuring dependable service, timely delivery, and complete customer satisfaction.
Souriau India Pvt Ltd (Eaton Ltd)	Connectors (D- Sub miniature connectors, Microcomp Series, Push Pull & Dead Face Connectors) Metal Back shells & Dust caps Terminals / Contacts
Spacelabs Analytics & Dynamics Pvt Ltd	ASTRA – AeroSpace TRAjectory Optimizer: A comprehensive mission design, planning, and trajectory optimization platform for launch vehicles, satellites, missiles, and projectile systems. ASTRA supports vehicle configuration studies, ascent and orbital trajectory optimization, mission feasibility analysis, Monte Carlo simulations, safety and collision assessment, orbital mission planning, re-entry trajectory analysis, and performance evaluation under mission constraints. ASTRA can be customized for specific mission requirements such as satellite launches, constellation deployment, and defence missions — enabling faster decision-making, reduced development risk, and improved mission reliability. SARAS – Six Degree of Freedom Aerospace Simulator: A high-fidelity, modular, real-time 6-DoF simulation test bed for aerospace vehicle modelling, testing, and validation. SARAS integrates vehicle dynamics, sensor, actuator, and environmental models to enable closed-loop simulation and system-level verification. The platform

	supports multi-level simulation architectures — MILS, SILS, and HILS — for validating GNC algorithms, flight software, subsystem interactions, and mission logic prior to deployment, serving as a powerful risk-reduction tool. NGC Development Services: End-to-end development and validation of Navigation, Guidance, and Control systems for aerospace vehicles. Capabilities include sensor selection and modelling, sensor fusion algorithms, navigation system development, guidance algorithm design, digital autopilot development, control system validation, flight software integration, and real-time system verification. Spacelabs also offers engineering services in configuration design, trajectory optimization, simulation, and subsystem development for aerospace and defence applications, alongside an ERP-based solution for mission data handling — from mission design initiation through launch and post-flight analysis.
Spec Innovations Llp	Spec Innovations LLP offers a comprehensive portfolio of high-performance electronic components and technology solutions for the Aerospace, Defence, Space, Medical, Industrial, and Telecommunications sectors. As an authorized distributor for leading global manufacturers, we provide RF and microwave components, frequency control products, power solutions, interconnects, passive components, embedded technologies, and other advanced electronic solutions for mission-critical applications. Beyond product supply, we offer responsive technical and commercial support to help customers select the right solutions for their requirements. Working closely with engineering, procurement, and program management teams, we support the entire product lifecycle with a strong focus on quality, reliability, and timely delivery. Through our global partnerships and industry expertise, Spec Innovations LLP enables innovation while ensuring a dependable supply chain and long-term customer success.
Spur Dtds Microwave Pvt Ltd	We deliver advanced components and solutions for mission-critical sectors such as space, defense, and avionics, we partner with leading companies like Honeywell Microelectronics, BAE, TTM Technologies, IR/Infineon, Sumitomo Electric device innovations, Teledyne e2v, Vanguard, Teledyne Microwave solutions, Stellant, Semicoa etc
Ssc Space	Science and Launch services, Satellite Ground Station Services, Spacecraft Operations & Engineering Services, Satellite Launch & Rocket Test Services.
St Advanced Composites Pvt Ltd	ST Advanced Composites Pvt. Ltd. (STAC) provides end-to-end advanced composite solutions for the aerospace, defence, space, RF, automotive, marine and industrial sectors. Our capabilities span product design, engineering, material development, tooling, manufacturing, testing and qualification support. Key Products Aerospace & defence radomes and RF-transparent structures CFRP reflector antennas and lightweight reflector structures Composite antenna components and RF structures UAV and aircraft composite structures CFRP/GFRP sandwich panels and lightweight enclosures High-performance structural components

	and assemblies Composite moulds, tooling, jigs and fixtures Specialized high-temperature and dielectric composite components Engineering & Design Services Composite product and structural design Laminate and material selection Structural, thermal and RF analysis Radome electromagnetic design and optimization Design for manufacturing and weight optimization Prototype and technology demonstrator development Manufacturing Capabilities STAC employs advanced manufacturing technologies including prepreg processing, vacuum bag moulding, autoclave and oven curing, compression moulding, resin infusion, closed-mould processing, bladder moulding, roll wrapping and CNC machining. Tooling, Testing & Qualification We provide composite tooling and mould development, manufacturing process development, prototype-to-production scale-up, material and component characterization, environmental testing support and qualification documentation. With integrated engineering, manufacturing and R&D capabilities, STAC delivers customized, high-performance composite solutions from concept to qualified production, focusing on lightweight construction, structural integrity, RF transparency, thermal performance, dimensional stability and reliability.
Structural Solutions Private Limited	Structural Solutions Private Limited (SSPL), Hyderabad, provides end-to-end NVH testing and engineering solutions for product design, simulation, testing, calibration, and manufacturing across the aerospace, defence, automotive, energy, electronics, education, and industrial sectors. As an authorized Siemens Digital Industries Software partner, SSPL supplies and supports solutions including NX CAD/CAM, Simcenter 3D, Simcenter Testlab, Simcenter Amesim, Simcenter STAR-CCM+, Teamcenter, Solid Edge, Hyperworks, Simcenter Flux and FloTHERM. SSPL offers testing and measurement systems, data acquisition, environmental and vibration testing, calibration services, on-site testing, fixture design, training, and turnkey engineering projects.
Suhora Technologies Private Limited	Suhora's flagship solutions SPADE, MIRKA, and SID are designed to address complex geospatial challenges. 1. SPADE is Suhora's enterprise-grade Earth Observation data access and analysis platform, delivering secure, scalable, and mission-ready EO data. 2. MIRKA is Suhora's ISR and strategic intelligence platform, delivering continuous, AI-enabled situational awareness across land borders, maritime zones, and sensitive regions. 3. SID is Suhora's enterprise-grade Disaster & Insurance Intelligence platform, designed to strengthen national disaster preparedness, climate resilience, and financial risk management.
Susan Future Technologies	Platform-as-a-Service (PaaS): Access to SFT's stratospheric airship and High Altitude Balloon fleet on a mission basis — customers integrate their payloads onto a proven, flight-ready platform without the capital burden of owning or operating the underlying aerial infrastructure. This model brings satellite-like altitude and persistence within reach for a far broader range of missions. Persistent Earth Observation (EO) Service: Sustained, high-resolution regional observation delivered from stratospheric altitude — enabling continuous or scheduled coverage for surveillance,

	environmental monitoring, agriculture, and disaster response, unconstrained by orbital revisit cycles or weather-related gaps typical of conventional satellite imaging. Mission-Critical Communication Service: Resilient, beyond-line-of-sight connectivity and communication relay engineered for defence, public safety, and emergency-response scenarios — delivering dependable coverage precisely where and when terrestrial networks fail or cannot reach.
Swan Environmental Pvt Ltd	• Continuous Ambient Air Quality Monitoring Systems (CAAQMS) • Continuous Emission Monitoring Systems (CEMS) • Process Monitoring Instruments • Effluent Quality Monitoring Systems (EQMS) • Water Quality Monitoring Instruments • Environmental (Industrial) Health & Safety Monitoring Instruments • Advanced Research Instruments
Sweeya Tech Solutions	Test & Measuring Equipments which includes Digital Storage & Analog Oscilloscopes; Spectrum Analyzers; Logic Analyzers; Arbitrary & DDS Function Generators; Programmable/non programmable D.C Power Supplies; AC/DC Power Source; AC/DC/IR Electrical Safety Testers; High Precision LCR Meters, Digital Multimeters, with a broad spectrum of models & options to suit a wide variety endapplications encompassing the fields of R&D, manufacturing, maintenance and education & training.
Symco Techno Products And Services	Symco Techno Products & Services provides a comprehensive range of industrial filtration, fluid handling, heat transfer, and separation solutions for critical process applications across the oil & gas, power (thermal, hydro & nuclear), aerospace, defense, food & beverage, and other process industries. Our portfolio includes Pall liquid and gas filtration systems, hydraulic and lubrication oil filtration products, coalescers, purifier systems, filtration skids and trolleys; Delta PD Pumps for hygienic and industrial fluid transfer applications; AAF air filtration solutions for HVAC and cleanroom environments; Kelvion plate heat exchangers for efficient thermal management; and GEA Westfalia separators and decanters for liquid-solid and liquid-liquid separation processes. In addition to product supply, we offer technical consultation, system selection, engineering support, installation, commissioning, preventive maintenance, troubleshooting, and comprehensive after-sales service, helping customers improve process efficiency, equipment reliability, product quality, and operational performance.
Syratron Technologies Pvt Ltd. (A Milexia Company)	Support SPACE GRADE RF & Microwave systems, subsystems, components - Diodes, Switches, Passives, Waveguide items, Connectors, SWIR Sensors, Crystal Oscillators.
System Controls Technology Solutions Private Limited	With strong capabilities in mechanical design, motor control, precision gearing, electronics, and system integration, System Controls Technology Solutions provides both individual motion-control components and complete application-specific assemblies. Our focus is on developing compact, lightweight, low-backlash, and highly reliable systems that support the growing requirements of satellites, launch vehicles, planetary exploration platforms, and other advanced space missions.

Takasago Fluidic Systems & Sandur Fluid Controls Pvt. Ltd	For the space industry, TFS has provided thruster valves for satellite propulsion systems, as well as high-pressure valves, micro pumps, etc. for space experimental devices or spacecraft service modules. Since the foundation in 1959, TFS has built a track-record of high-level quality control, highly customised products and high-mix low-volume production in the medical field. These strengths are now also utilised for our aerospace products. In particular, automated cell culture technology for regenerative medicine characterises TFS as one of a few manufacturers of microgravity cell culture devices in the world. https://www.takasago-fluidics.com/pages/aerospace-field
Takeme2Space	1. Satellite buses ranging from CubeSats to MicroSatellites (up to 150 kg). 2. Satellite subsystems for onboard computing (Linux-based and FPGA-based OBCs; Edge Computing OBC), power management (EPS, Battery Packs, Solar Arrays), attitude determination & control systems (ADCS avionics, Sun Sensor), reaction wheels (30 mNm), radiation shielding, communication, ADCS testing equipment (Helmholtz Cage and Air Bearing), structures 3. Orbital Computing and Storage services
Tata Advanced Systems Limited	Aerostructures & Aeroengines : Tata Advanced Systems delivers turnkey aerostructure and aero-engine solutions to global OEMs, from design and engineering to precision manufacturing and final assembly. Airborne Platforms & Systems : We are a trusted strategic partner for Aircraft, Helicopters, and UAV platforms. With robust infrastructure and skilled talent, we enable local manufacturing and final assembly of fixed and rotary wing systems. Tata Advanced Systems and Satellogic Inc. successfully built and launched India's first private space sub-metric high resolution EO satellite, TSAT-1A Land Mobility Solutions : We are a leading Indian Defence OEM, designing, developing, and manufacturing combat, armoured, combat support, and logistics vehicles. Defence and Security Solutions : We are a 'partner of choice' for key indigenous defence programmes. Defence Maintenance, Repair and Overhaul (MRO) :Tata Advanced Systems has announced the groundbreaking of a new Defence MRO facility in India to support Lockheed Martin's C-130J Super Hercules aircraft.
Team Roverx	Martian rover prototypes Robotic arm design On - board wet chemistry labs Raman spectrometer for molecular analysis Technical ideation
Team Sammard	The team has developed proficiencies in custom PCB design and manufacturing , CAD design and prototyping using additive manufacturing , small scale solid propulsion systems and DAQ acquisition system for the same . The team however does not develop products for commercial scale , but is open to using our proficiencies in providing services to interested parties .
Techsol Engineers	Techsol Engineers provides advanced fluid handling and process instrumentation solutions for aerospace, space research, semiconductor, hydrogen, and high-purity applications. Our portfolio includes precision tube fittings, instrumentation valves and manifolds, pressure regulators, filters, quick-connect couplings,

	hoses, tubing, flow control solutions, gas distribution systems, and customised assemblies. We also offer cleanroom-compatible and ultra-high purity (UHP) components for critical manufacturing processes. With engineering support, system integration, and application-specific solutions from globally recognised partners, Techsol delivers reliable, leak-free, and high-performance products for mission-critical operations. Our solutions support satellite manufacturing, launch infrastructure, propulsion systems, test facilities, cryogenic applications, and advanced R&D environments, backed by comprehensive technical assistance and after-sales service.
Tempsens Instruments India Limited	THERMOCOUPLE, RTD, THERMOWELL, CALIBRATION EQUIPMENTS & SERVICES, PYROMETER, THERMAL IMAGER, FURNACE CAMERA, WIRES & CABLES, TEMPERATURE & PRESSURE GUAGES, HEATERS,
Tensor Tech Co., Ltd.	Powered by a patented spherical motor, Tensor Tech's VSCMG delivers 10x torque-to-power ratio and 70% volume reduction compared to conventional systems, while reducing flywheel constraints. Designed for small to large spacecraft, it expands maneuverability across a wide range of missions. Trusted by over 20 global organizations, Tensor Tech is a proven supplier of B2B satellite components.
The Bhor Chemicals And Plastics Pvt. Ltd.	Fabric Reinforcements: We manufacture woven unidirectional and bidirectional fabrics utilizing carbon, glass, aramid, and quartz fibers, ensuring optimal performance across applications. Epoxy & Cyanate Ester Prepregs: Our prepregs are designed for superior strength and durability, suitable for high-performance requirements. High-Temperature Adhesive Films: Specialized for bonding core materials, these films maintain integrity under extreme conditions. Epoxy Resin Systems: Versatile resin systems tailored for diverse industrial and composite manufacturing applications. Pultruded Carbon Fiber Plates & Rods: Lightweight yet robust, these components are ideal for structural applications demanding high strength-to-weight ratios. Composite Kits & Consumables: Comprehensive kits designed for both professionals and hobbyists, facilitating the creation and testing of composite structures.
Thiagarajar Telekom Solutions Private Limited	M/s TTSL offers Design, Development and Manufacturing of GNSS antenna, RF components, RF systems, Transmitter & Receiver for a range of current and Emergent wireless applications, Provisions of GNSS antenna & wireless application related design consulting, Testing and Training services.
Times Microwave Systems	Times Microwave Systems offers a comprehensive range of high-performance RF and microwave products for reliable signal transmission. Its portfolio includes low-loss coaxial cables, RF connectors, cable assemblies, adapters, and microwave transmission lines. The company is recognized for its registered product families, including **LMR®**, **INSTABEND®**, **MILTECH®**, **Levitare®**, **PhaseTrack®**, **TFlex®**, and **SilverLine®**, which are widely used in aerospace, defense, telecommunications, satellite communications, radar, and test and

	measurement applications. In addition to standard products, Times Microwave Systems provides custom-engineered cable assemblies, interconnect solutions, technical support, engineering consultation, and product testing services. Its solutions are designed to deliver low signal loss, excellent shielding, high reliability, and consistent performance in demanding and mission-critical environments.
Trasccon Interconnection Systems Pvt Ltd	Cable & Harness Assemblies: Custom cable assemblies, wire harnesses, RF/coaxial cables, rugged and EMI/EMC-compatible assemblies for Aerospace, Defence, Marine, Medical and Industrial applications. Cabinet & System Integration: Control panels, communication panels, power distribution boxes, junction boxes, relay modules, test consoles, simulator boxes and electro-mechanical system integration. Engineering & Customized Solutions: Cable harness design, product development, BOM standardization, reverse engineering, product/process transfer, tooling, jigs and fixtures. Testing & Quality: Automated testing, HV and RF testing, First Article Inspection and full product traceability. Advanced Manufacturing: In-house 3D printing, prototyping and 35-ton vertical injection molding for fixtures, components, overmolding and low-volume production.
Trycae Industrial Engineering Private Limited	Our Services include Total Engineering Design of FGD Duct, Super Structures, Tanks and Semi Dry FGD Circulating Dry Scrubber Design and Detailing, 3D Design and Detail Engineering of Equipment and Industrial Structures, CFD/FEA, Physical Modelling of ESP/FGD, Design Automation, AR & VR and Oil & Gas.
Umac	Products 1. RF & Microwave Systems 2. Tracking & Telemetry Systems 3. Satellite Communication Subsystems 4. Avionics & Embedded Electronics 5. Frequency Converters & Translators 6. Low Noise Amplifiers (LNAs) 7. RF Filters, Couplers & Power Dividers 8. Electronic Test & Measurement Equipment 9. Mission-Critical Electronic Assemblies 10. Precision Electromechanical Assemblies Services 1. Product Design & Development 2. RF System Design & Integration 3. Prototype Development 4. Precision Manufacturing & Assembly 5. Product Validation & Acceptance Testing 6. Custom Engineering Solutions 7. End-to-End Manufacturing Support
Unified Electrotech Pvt. Ltd	Active Components, RF Components, Electro-Mechanical Components, Passive Components, Power Modules, navigation solutions to Interconnect Components & cable assembly. We specialize on the following products for critical applications of our customers Microcontrollers, Processors, FPGA, SRAM, MRAM, NAND flash, NOR Flash, 1553-transrecivers, LVDS, Logic, GAN DC-DC, High power DC-DC, EPC solutions, JANS Diodes, Dies, Optocouplers, resistors, inductors, Magnetics, SLC (single layer capacitors) , MLC, frequency products, Thin film,& Substrates, Isolators, circulators, RF rotary joints, sensors ,SSPA, VPX Space solutions and many more. We have fully equipped technical teams and setup to support the customers at different levels starting from field application engineers (FAE) to product managers and test engineers.

Vacuum Techniques Pvt.Ltd.	Our comprehensive product portfolio includes high-vacuum chambers, thin-film deposition systems, vacuum furnaces, leak detection systems, vacuum pumps, vacuum components, thermo-vacuum systems, vacuum ovens, and customized vacuum solutions designed for specialized industrial, research, and scientific applications. We also provide vacuum heat treatment, vacuum brazing, metallurgical processing, testing, maintenance, and technical support services, ensuring reliable performance and long-term operational efficiency. With a strong focus on innovation, quality, precision engineering, and continuous improvement, we cater to the diverse requirements of the space, aerospace, defence, semiconductor, research, educational, and industrial sectors. Our solutions are engineered to meet demanding operational and quality standards while addressing specific customer requirements through customized design and manufacturing. Supported by experienced technical professionals and customer-centric service, Vacuum Techniques Pvt. Ltd. is committed to delivering dependable, high-performance vacuum products and engineering services. Our solutions contribute to advanced manufacturing, scientific research, material development, and next-generation technologies, providing customers with reliable and cost-effective solutions for critical applications.
Vantage Techonologies	Vantage Technologies delivers a comprehensive portfolio of high-reliability products and engineering solutions for the space, aerospace, defence, and advanced industrial sectors. As the authorized business associate for leading global OEMs, we offer space-grade electronic components, RF & microwave solutions, CMOS image sensors, precision measurement and displacement sensors, instrumentation fittings and valves, connectors, magnetics, pressure and temperature instrumentation, waveguide components, antennas, and satellite communication solutions. We also provide application engineering, component sourcing, design support, qualification assistance, and supply chain services, enabling customers to build reliable, mission-critical systems with globally trusted technologies and dedicated local technical support.
Vcb Electronics Pvt. Ltd.	VCB Electronics excels in manufacturing critical components such as hybrid microcircuits and electronics module assembly using advanced thick film printing, chip and wire bonding, SMD, leaded soldering, and packaging techniques tailored for space and avionics applications.
Viasat	Multiple antenna solutions, worldwide. From the North Pole to the South Pole, our antenna systems have been deployed on every continent. Trusted by governments, space agencies, and satellite companies worldwide, we design, build, and install cutting-edge solutions tailored to your specific needs. Viasat is the only supplier that also offers satellite operators a suite of “-as-a-service” connectivity options. From our Real-Time Earth global ground service network to our in-orbit RF and Free Space Optical relay options, Viasat delivers end-to-end expertise and reliability.

Vulcan Metals Specialty Products	Vulcan Metals Specialty Products manufactures high-performance magnesium alloys engineered for demanding aerospace, defence, marine, and industrial applications. -- Elektron® 43 is a premium aerospace-grade magnesium alloy used in satellites, UAVs, missile systems, avionics housings, precision gimbals, optical payloads, and lightweight structural components where maximum weight reduction and mechanical performance are essential. -- AZ31B Tooling Plate is widely used for vibration test fixtures, head expanders, slip tables, aerospace tooling, precision machining, defence equipment, and lightweight engineering applications requiring excellent dimensional stability. -- AZ31B-H24 Sheet & Coil is supplied in sheet and coil form for battery casings, submarine battery applications, EMI shielding, electronic enclosures, automotive components, rail, and other lightweight fabricated structures. Approximately 33% lighter than aluminium, our magnesium products enable customers to improve payload, energy efficiency, and overall system performance while maintaining structural integrity.
Vyomic	VyomIC aims to provide precise, secure, and resilient navigation and timing services through its PNT (Positioning, Navigation, and Timing) satellite constellation in the Low Earth Orbit (LEO). It targets mission-critical applications that demand assured PNT, such as defence, aviation, maritime, autonomous systems, precision agriculture, telecommunications, power grids, financial systems etc.
Wt Microelectronics India Private Limited	AMD-Xilinx Authorised Distributor in India.
Xdlinx Space Labs	• Nano and Micro Satellite Platform Design and Manufacturing (ranging from 10 kg to 300 kg) • Our products 1. Surveillance Optical EO Mission: Sub-1.5m GSD Multispectral Imaging (MSI) 2. Tasking-Based Optical EO Mission: Sub-0.7m GSD High-resolution MSI 3. Optical Stereo-3D EO Mission: Sub-1.5m GSD Systematic & task-based operations 4. Tasking-Based Hyperspectral Mission: Sub-6m GSD Advanced spectral intelligence 5. Tasking-Based SAR EO Mission: Spot: sub-1m Stripmap: sub-2m 6. Space-Based RF GEOINT & ELINT Mission: Wide-area signal intelligence and electronic surveillance • End-to-end mission support from design through in-orbit operations
Xitadel Cae Technologies	Xitadel provides Engineering, Simulation and Digital Engineering transformation services across multiple industries, supporting the Product Lifecycle from Concept Development and Design to Simulation, Optimization, Virtual Validation and Product Realization. Digital Engineering Transformation is a key capability, helping organizations connect engineering data, processes, models and simulations to accelerate innovation, improve collaboration and enable data-driven decision-making. Our capabilities include Electromagnetics & RF, CFD, Thermal & Multiphysics, Structural Analysis, 1D System Simulation, Electronics & Semiconductor Engineering, Systems Engineering, Digital Twins, Engineering Optimization, AI/ML, Synthetic Data and Digital Engineering Transformation. These capabilities support applications across

	Space & Aerospace, Defence, Automotive & Mobility, Electronics & Semiconductors, Energy, Industrial and other technology-intensive sectors. Through our engineering expertise and technology partnerships with Siemens and ThermoAnalytics, Xitadel combines advanced Simulation technologies, Digital Engineering methodologies and specialized Engineering services to address complex product- and system-level challenges. Our services range from simulation studies and engineering consulting to model development, design optimization, virtual validation, digital twins and AI-driven engineering solutions. By integrating engineering expertise, Simulation, Digital Thread technologies, Connected Engineering workflows and AI-driven solutions, Xitadel helps organizations transform traditional engineering processes into connected, intelligent and scalable digital engineering environments. This enables faster product development, improved engineering productivity, enhanced collaboration and more confident decision-making across the product lifecycle.
Xovian Aerospace	Space-based RF intelligence infrastructure delivering persistent GEOINT and SIGINT for real-time operational awareness across maritime, aviation, defense, and climate resilience.
Zavity Aerospace	We are developing the infrastructure for returning valuable things from space.
Zeno-Sky Aerospace & Defence	Mission planning and astrodynamics software, aerospace engineering software solutions, software licensing and distribution, technical consulting, mission analysis support, software deployment, professional training, and customized workshops for government, defense, academia, and commercial space organizations.
Zetatek Technologies Pvt. Ltd.	Our core capabilities include: • Environmental Simulation Chambers for qualification testing • Precision Motion Simulation Systems and Multi-Axis Rate Tables • Electro-Optical Tracking and Positioning Systems • Inertial Navigation Sensor Calibration Platforms • MEMS-Based Navigation Technologies • Ruggedized Transit and Protection Solutions for mission-critical hardware • Advanced Test and Measurement Solutions for aerospace applications We believe Zetatek's indigenous testing, simulation, and qualification solutions can effectively support current and future Aerospace & Defence programs in areas such as: • Payload, avionics, and subsystem qualification testing • Environmental validation of aerospace hardware and systems • Navigation system and sensor calibration • Optical tracking and positioning applications • Precision motion simulation for subsystem validation • Ruggedized transportation, storage, and deployment protection solutions