

## LMV PortCo Top-Level Summary External

Focus Area	Company Name	Short Description	Website	State	Country
Adv Electronics & Semiconductors	3D Glass Solutions	Glass-ceramic based high precision miniaturized electronics for RF solutions	<a href="https://3dgsinc.com/">https://3dgsinc.com/</a>	NM	United States
	Ayar Labs	Optical I/O chiplet developer for high bandwidth data transmission	<a href="https://ayarlabs.com">https://ayarlabs.com</a>	CA	United States
	Tempo Automation	Fast-turn PCB assembly manufacturer	<a href="https://tempoautomation.com">https://tempoautomation.com</a>	CA	United States
	Liquid Instruments	Developer of the Moku:Lab, a software-reconfigurable device for real-time signal processing that brings a new level of flexibility to the lab, in the field, or on the production line.	<a href="https://www.liquidinstruments.com">https://www.liquidinstruments.com</a>	CA	United States
	IQ Analog	Advanced high performance analog-digital converters (ADCs)	<a href="http://www.iqanalog.com">http://www.iqanalog.com</a>	CA	United States
Adv MFG & Digital TX	CloudNC	Autonomous Manufacturing company automating CNC milling machine programs to a one click to part process.	<a href="https://cloudnc.com/">https://cloudnc.com/</a>	England	United Kingdom
	Alloy Enterprises	Additive metal process through diffusion bonding of laser cut sheets	<a href="https://alloyenterprises.co/">https://alloyenterprises.co/</a>	MA	United States
	3D Fortify	Ceramic and thick polymer additive printing	<a href="https://3dfortify.com/">https://3dfortify.com/</a>	MA	United States
	nTopology	Developer of topology optimization and generative design software for advanced manufacturing	<a href="http://ntopology.com">http://ntopology.com</a>	NY	United States
Aerospace Tech	ABL Space Systems	Small space launch company focused on hypersonics and 1200kg payloads to LEO orbit	<a href="https://www.ablspacsystems.com">https://www.ablspacsystems.com</a>	CA	United States
	Hedron Space	Space data network transport solution	<a href="https://www.hedron.space/">https://www.hedron.space/</a>	MA	United States
	Orbit Fab	On orbit satellite refueling technology	<a href="https://www.orbitfab.space/">https://www.orbitfab.space/</a>	CA	United States
	SatelliteVu	High resolution IR imaging	<a href="https://www.satellitevu.com/">https://www.satellitevu.com/</a>	England	United Kingdom
	Slingshot Aerospace	Space traffic control platform and digital twin for space operations	<a href="https://slingshotaerospace.com/">https://slingshotaerospace.com/</a>	CA	United States
	Terran Orbital	Manufacturer of nano-satellites to order up to 12u size; commercial, civil and military use	<a href="http://terrانorbital.com/">http://terrانorbital.com/</a>	CA	United States
	Rocket Lab	Small space launch company focused on 150kg to LEO orbit	<a href="http://www.rocketlabusa.com/">http://www.rocketlabusa.com/</a>	CA	United States
	Electra.Aero	Hybrid propulsion STOL aircraft for passengers and freight	<a href="https://www.electra.aero/">https://www.electra.aero/</a>	VA	United States
	Lunasonde	Extremely low frequency RF metamaterial antenna for sub surface earth and water imaging	<a href="https://www.lunasonde.com/">https://www.lunasonde.com/</a>	AZ	United States
	Antaris Space	Satellite software as a service to configure, develop and manage satellite operations	<a href="https://antaris.space/">https://antaris.space/</a>	CA	United States
AR-VR	Brelyon	High resolution desktop Light Field display for use in VR applications	<a href="http://brelyon.com/">http://brelyon.com/</a>	CA	United States
	Red6 Aerospace	Advanced AR training systems for the warfighter	<a href="https://www.red6ar.com/">https://www.red6ar.com/</a>	CA	United States
Autonomous Systems-AI-ML	DarwinAI	Explainable AI software optimization	<a href="https://darwinai.com">https://darwinai.com</a>	Ontario	Canada
	Latent AI	ML platform designed to train, quantize, adapt and deploy edge AI neural networks	<a href="http://latentai.com/">http://latentai.com/</a>	CA	United States
	Mythic	Semiconductor neural net inference engine for platforms at the edge	<a href="https://www.mythic-ai.com/">https://www.mythic-ai.com/</a>	CA	United States
	Ocean Aero	Autonomous submersible drones	<a href="https://oceanaero.com/">https://oceanaero.com/</a>	CA	United States
	Edge Case Research	Validation & verification software to provide advanced robustness testing tools for machine learned systems	<a href="https://www.edge-case-research.com/">https://www.edge-case-research.com/</a>	PA	United States
	Elroy Air	Hybrid-Electric eVTOL cargo drones	<a href="http://elroyair.com">http://elroyair.com</a>	CA	United States
	Fiddler AI	Explainable AI Tuneability	<a href="https://www.fiddler.ai">https://www.fiddler.ai</a>	CA	United States
	Skydio	Small drone developer with embedded computer vision technology. Using 13 cameras and 14K video to do real-time autonomous navigation.	<a href="https://www.skydio.com">https://www.skydio.com</a>	CA	United States
Communications Tech & 5G	Pivotal Commware	Holographic beamforming antennas	<a href="http://pivotalcommware.com/">http://pivotalcommware.com/</a>	WA	United States
	Verana Networks	5G standards-compliant mesh network based on IAB architecture	<a href="https://www.verananetworks.com/">https://www.verananetworks.com/</a>	MA	United States
	DeepSig	Deep learning-driven identification and processing of RF signals to create communications systems that excel in complex environments	<a href="https://www.deepsig.ai">https://www.deepsig.ai</a>	VA	United States
	EdgeQ	Full stack 5G base station-on-a-chip	<a href="https://edgeq.io/">https://edgeq.io/</a>	CA	United States
Cyber-Security-EW	DUST Identity	Nano-diamond based unclonable tagging technology for physical security and tracking across the supply chain	<a href="https://dustidentity.com/">https://dustidentity.com/</a>	MA	United States
	Calypso AI	AI security platform to cyber harden and increase AI model robustness	<a href="https://www.calypsoai.com">https://www.calypsoai.com</a>	CA	United States
	Cybereason	Cloud-based endpoint detection and cyber-security platform	<a href="http://www.cybereason.com">http://www.cybereason.com</a>	MA	United States
	RunSafe Security	Moving Defense cybersecurity against in-memory attacks	<a href="https://www.runsafesecurity.com/">https://www.runsafesecurity.com/</a>	VA	United States
	Iritech	Biometrics technology company whose products are used for iris recognition and assurance	<a href="http://www.irittech.com/">http://www.irittech.com/</a>	VA	United States
Data Analytics	TileDB	Sparse Database Software	<a href="https://tiledb.com/">https://tiledb.com/</a>	MA	United States
	PreNav	3D image reconstruction platform for AI enhanced inspection of structures and systems	<a href="http://www.prenav.com/">http://www.prenav.com/</a>	CA	United States
High Performance Computing	Lightmatter	Photonic AI processor for high-performance computing	<a href="https://lightmatter.co/">https://lightmatter.co/</a>	MA	United States
PNT	Anello Photonics	Developing a silicon photonics fiber optic gyroscope for use in next-gen navigation systems	<a href="https://www.anellophotonics.com/">https://www.anellophotonics.com/</a>	CA	United States
	Humatics	RF micro-location system	<a href="http://humatics.com">http://humatics.com</a>	MA	United States
	Xona Space Systems	Provider of service for operators of LEO satellites to enable persistent PNT	<a href="https://xonaspace.com">https://xonaspace.com</a>	CA	United States
Power & Propulsion	X-Bow Systems	3D printed solid rocket motors	<a href="https://www.xbowsystems.com/">https://www.xbowsystems.com/</a>	NM	United States
Quantum Tech	Atom Computing	Neutral atom quantum computer	<a href="https://www.atom-computing.com/">https://www.atom-computing.com/</a>	CA	United States
	IonQ	Ion trap quantum computers	<a href="https://ionq.com">https://ionq.com</a>	MD	United States
	D-Wave Systems	Quantum annealing computing technology	<a href="http://www.dwavesys.com">http://www.dwavesys.com</a>	British Columbia	Canada
	QRA	Advanced analysis tools for systems verification	<a href="http://qracorp.com">http://qracorp.com</a>	Nova Scotia	Canada
Sensor Tech	Uhnder	4D MIMO radar for automotive LDAS and autonomy sensing	<a href="http://uhnder.com">http://uhnder.com</a>	TX	United States
	Hidden Level	Persistent, multi-static, passive radar for low level detection and tracking	<a href="https://www.hiddenlevel.com/">https://www.hiddenlevel.com/</a>	NY	United States