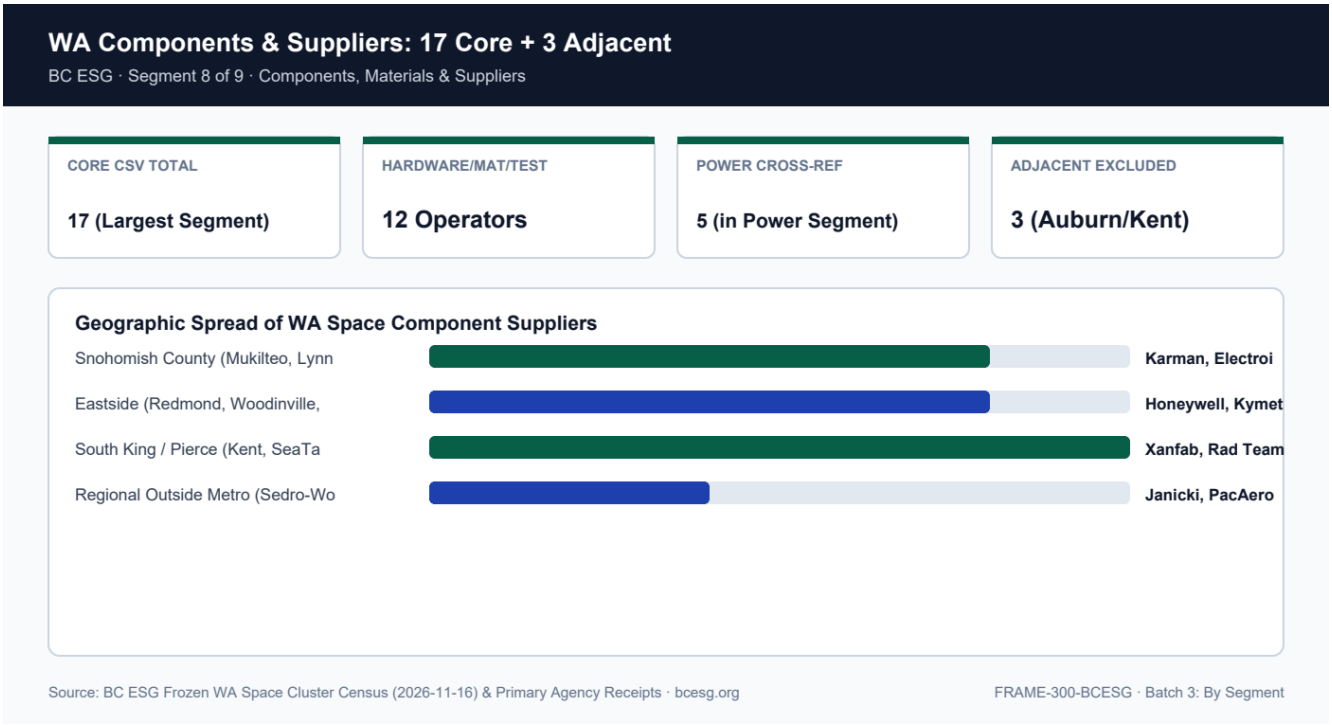
Washington Space Components, Materials & Suppliers: Overview & Roster

Published: November 16, 2026 · Canonical URL:
https://bcesg.org/wa-space-components-materials-segment-overview/

Verification & Scope Baseline: 17 core companies in Census Components & Suppliers (12 hardware/materials/testing + 5 power specialists covered in Power Systems); 3 adjacent general-aerospace plants segregated.



Company	WA Facility	Census Class	Primary Focus	Census Profile
Space Valves	Puyallup, WA (4227 S Meridian)	Core	AS9100 cryogenic & pneumatic valves	Profile #1496
Karman Space & Defense (Systima)	Mukilteo, WA	Core	Structures, pyrotechnics, energetics	Profile #1499
Crane Aerospace & Electronics	Lynnwood, WA	Core (Dual: Power)	Space-qualified power & microwave/RF	Profile #1502
Honeywell Aerospace (Redmond)	Redmond, WA	Core (NASDAQ: HON)	Space/defense IMUs, guidance	Profile #1505
Pacific Aerospace & Electronics (PacAero)	Wenatchee & Sequim, WA	Core	Hermetic seals & RF connectors	Profile #1508
Janicki Industries	Sedro-Woolley, WA	Core	Precision composite structures & tooling	Profile #1511
Electroimpact	Mukilteo, WA	Core	Automated tooling & AFP composite robots	Profile #1514
Kymeta	Redmond, WA	Core (Secondary: SATCOM)	Flat-panel steered satellite antennas	Profile #1517

Company	WA Facility	Census Class	Primary Focus	Census Profile
Xanfab	SeaTac, WA	Core	High-mix SMT PCB assembly & lead forming	Profile #1520
Sienna Technologies	Woodinville, WA	Core	Specialized space-grade materials	Grouped #1562
Off Planet Research	Everett, WA	Core	Lunar regolith simulants & testbeds	Profile #1532
The Radiation Team	Tukwila / Renton, WA	Core	Space radiation reliability & hardening	Profile #1535
5 Space-Power Specialists (Cross-Ref)	Kent, Issaquah, Seattle	Core (Power Systems)	PowerLight, JX Crystals, WiBotic, Zeno, Pulse	See Power Systems
Tessera, Orion, Exotic Metals (Adjacent)	Auburn / Kent, WA	Adjacent (Excluded from 67)	General aerospace CN C/sheet-metal/exhaust	Adjacent #1460

What Washington's Largest Space Segment Makes

Components & Suppliers is the largest bucket in the frozen Census CSV with **17 core operators** (`WA-SPC-037` through `WA-SPC-053`). Twelve focus on hardware, materials, and qualification testing—from Janicki Industries composite tooling in Sedro-Woolley and Electroimpact AFP robotics in Mukilteo to Space Valves cryogenic valves in Puyallup and PacAero hermetic seals in Wenatchee and Sequim.

Five dedicated space-power firms (`WA-SPC-047..050`, `053`) also sit inside this Census bucket and are detailed in the Power Systems Segment Overview. Three general-aerospace plants—Tessera, Orion Industries, and Exotic Metals Forming—remain strictly segregated as **adjacent**.

Verified Primary Sources & Internal Bridges

• Choose Washington Commercial Space: https://choosewashingtonstate.com/why-washington/our-key-sectors/commercial-space/

• Alliance Velocity Space City: https://www.alliancevelocity.com/space-city

• Electroimpact: https://www.electroimpact.com/company/about