Ground Teleports, Space Weather & Mission Software (7 Grouped Core Operators)

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Verification & Scope Baseline: Covers 7 core companies from BC ESG's frozen census grouped by segment/region because their standalone public ESG and facility records are thin (CLM-26).



ID	Company	Segment	WA Facility	Size Signal
WA-SPC-057	US Electrodynamics	Ground Systems / Software	Brewster, WA	Satellite teleport & ground gateway facility
WA-SPC-061	M42 Space Engineering (Messier 42)	Ground Systems / Software	Seattle, WA	Cryptographic trust & C2 software for national-security space
WA-SPC-062	Precursor SPC	Ground Systems / Software	Seattle, WA	Space weather tracking & prediction
WA-SPC-063	Space Exploration Engineering (SEE)	Ground Systems / Software	Seattle, WA / Friday Harbor, WA	Astrodynamics, trajectory design & mission planning
WA-SPC-065	Planet Enterprises	Ground Systems / Software	Gig Harbor, WA	Space mission design & NASA NIAC R&D consultancy
WA-SPC-066	The Space Age	Ground Systems / Software	Seattle, WA	Multidisciplinary space design & engineering
WA-SPC-067	Orbite	Ground Systems / Software	Seattle, WA	Commercial astronaut training & spaceflight readiness

Why These Operators Are Grouped

Grouped across seven specialized ground-teleport, space-weather, astrodynamics, and training firms (US `Electrodynamics` in Brewster, `M42 Space Engineering`, `Precursor SPC`, `Space Exploration Engineering`, `Planet Enterprises` in Gig Harbor, `The Space Age`, and `Orbite`) (`CLM-26`).

Compliance & Supply-Chain Baseline

Although standalone ESG disclosures for these firms are thin, prime OEMs and DoD customers increasingly flow down Scope 3 and facility continuity checks across Tier-2 and Tier-3 suppliers (`CLM-28`).

Verified Primary Sources & Internal Bridges

- US Electrodynamics: https://usei-teleport.com/
- Messier 42 Space Engineering: https://messier42.com/writing/