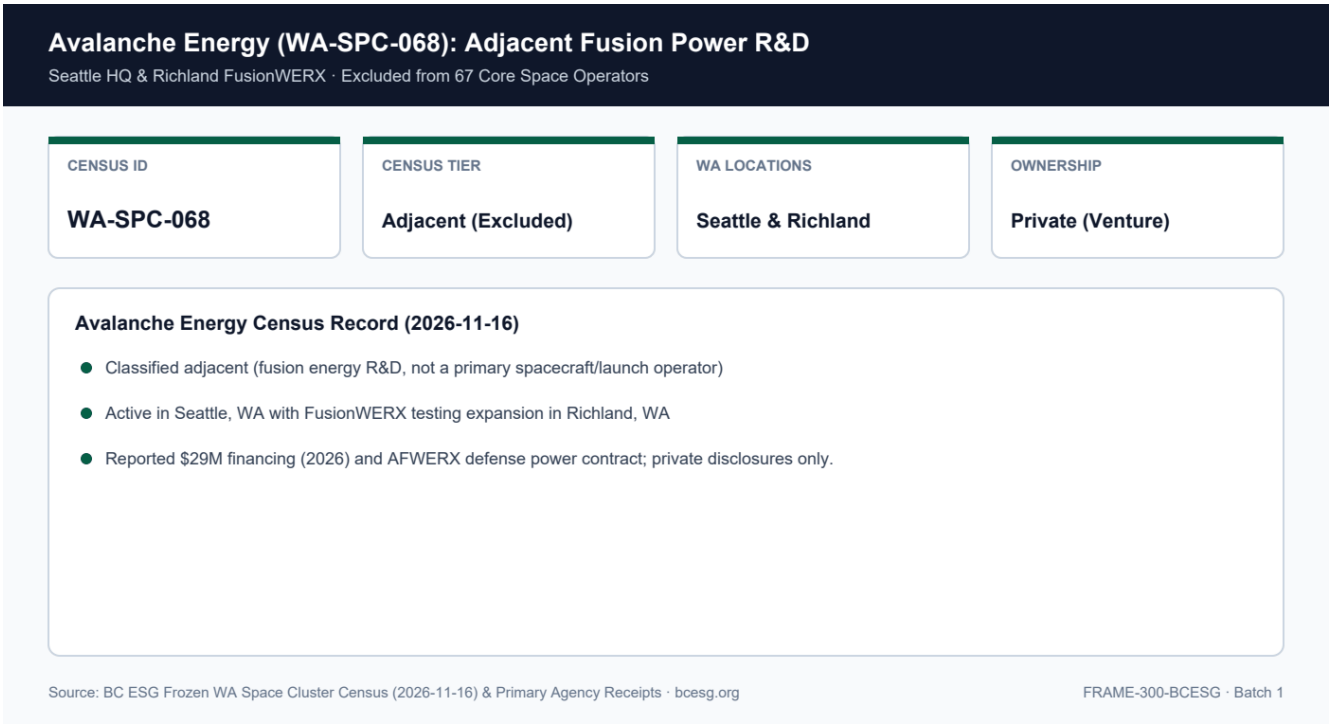
Avalanche Energy (Adjacent): Compact Fusion R&D in Seattle & Richland (Excluded from Core 67)

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https://bcesg.org/adjacent-fusion-energy-avalanche-washington-profile/

Verification & Scope Baseline: Avalanche Energy (WA-SPC-068) is classified as adjacent in BC ESG's frozen census and excluded from the 67 core space companies.



Field	Verified Record
Census ID & Tier	WA-SPC-068 (adjacent — excluded from core 67)
WA Footprint	Seattle, WA (HQ) & Richland, WA (FusionWERX)
Ownership	Private (venture-backed); figures labeled reported
Segment Note	Compact fusion energy startup (space-adjacent power R&D)

Why Avalanche Energy Is Classified as Space-Adjacent

Avalanche Energy develops compact modular fusion systems in Seattle (and opened its FusionWERX neutron testing site in Richland, WA), with reported $29M 2026 financing and AFWERX defense power work (`CLM-27`). Although both Alliance Velocity and WDFA list Avalanche alongside space companies due to potential orbital/defense power applications, its primary technology is terrestrial/modular fusion energy rather than spaceflight hardware (`CLM-01`, `CLM-27`).

Under BC ESG's locked census gate, Avalanche Energy is preserved as **adjacent** (`WA-SPC-068`) and excluded from the 67-company core count. As a private venture-backed startup, its corporate ESG disclosure surface is thin.

Verified Primary Sources & Internal Bridges

- Avalanche Energy Official Site: https://avalanchefusion.com/
- Alliance Velocity Space City: https://www.alliancevelocity.com/space-city
- WDFA Roster: https://wdfa.us/