

SpectrumAllocTM — FCC Spectrum Lease Workflow & Compliance

Real-time lease tracking, automated compliance, audit-trail ledger | Pre-Seed: \$500K

Problem

FCC spectrum leases managed in silos (email, spreadsheets). Compliance tracking manual & error-prone. No audit trail for transfers. \$100K+ fines for violations.

Solution

Unified SaaS ledger: centralized lease agreements, auto-compliance tracking (FCC Part 47), sub-lease workflows, geo-positioning, audit trails.

TAM

\$15B spectrum secondary market + **\$3B** compliance services

Revenue Model

Transaction: 0.5–1% of lease value
SaaS: \$500–\$2K/mo per licensee
LTV (3yr): \$54K–\$144K

Buyers

Tier-1 carriers (Dish, Verizon), spectrum brokers, MVNOs

Y1–Y5 Projections

Year	Y1	Y2	Y3	Y4	Y5
ARR	\$120K	\$850K	\$3.5M	\$12M	\$35M
Customers	8	20	35	65	120
EBITDA %	-120%	-40%	-15%	+5%	+32%

Team

CEO: 12y FCC regulatory

CTO: Ex-Vodafone telecom

Advisors: FCC counsel, Tier-1 carrier

Why Now? FCC mandates real-time compliance reporting (2024). Spectrum market +40% YoY. \$16B auction pipeline 2025–2027.

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