

Lightspark × 50 Green Banks + Subscription + Data License

Today: one bank pays finder's fees. Tomorrow: all 50 pay. Plus a platform subscription and a data license — three compounding B2B revenue streams on top of the homeowner base.

Stream 1	Stream 2	Stream 3	Stream 4
Homeowner Report	Finder's Fee	Platform Subscription	Data License
\$100	\$400–600	\$2K–25K	\$50K–500K
Per report · 145M homes	Per funded loan × 50 banks	Per bank per month	Annual per institution

Year-5 combined revenue target: \$580M+ · From 1 bank → 50 banks multiplies finder's fee revenue 10–30×

Today Lightspark earns a finder's fee only from Climate First Bank. Every one of these 50 institutions funds ECM loans — each should pay the same referral economics.

GREEN / STATE BANKS (25)

Connecticut Green Bank
NY Green Bank
DC Green Bank
Hawai'i Green Infrastructure Authority
Nevada Clean Energy Fund
Rhode Island Infrastructure Bank
Michigan Saves
Montgomery County Green Bank
Inclusive Prosperity Capital
California IBank
New Jersey Green Bank
Virginia Clean Energy Innovation Bank
Alaska Energy Authority
Colorado Clean Energy Fund
Mass Save Green Financing
Energize Delaware
Illinois Finance Authority – Climate Bank
Louisiana Green Bank
Maryland Clean Energy Center
New Mexico Clean Investment Center
Pennsylvania Clean Energy Finance
Coalition for Green Capital
Justice Climate Fund
Green Bank Network USA
Community Power Coalition

CDFIs + MISSION BANKS (25)

Climate First Bank
Clean Energy Credit Union
Amalgamated Bank
Beneficial State Bank
Atmos Financial
GreenFi
Sunrise Banks
Self-Help Credit Union
City First Bank
Forbright Bank
Spring Bank
Community Preservation Corporation
NYCEEC
Community Investment Corporation
Clean Energy Fund of Texas
Capital Good Fund
Inclusive Energy Finance Collaborative
Clean Energy Economy Minnesota
Greenworks Lending
Sustainable Energy Advantage
Community Development Financial Institution
National Green Bank
Appalachian Community Capital
Rural Clean Energy Fund
Great Plains Energy Fund

Finder's fee · Platform subscription · Data license

Stream 2 — Finder's Fee

Per funded ECM loan · All 50 green banks

\$400–600

per funded loan

Lightspark pre-qualifies homeowners, scores properties, and delivers high-intent borrowers to each bank. The bank funds the loan and earns 30-year interest income. Lightspark earns a referral/finder's fee per funded loan — identical to the CFB model, replicated across

CFB today:

50 banks at scale: $50 \times 300 \text{ loans} \times \$500 = \$7.5\text{M/yr}$ rising to \$375M

Trigger: Loan funded and first payment received

Precedent: LendingTree, Zillow Home Loans, NerdWallet

Bank incentive: Lower CAC than running own marketing

Stream 3 — Platform Subscription

Monthly SaaS fee · Per bank on the platform

\$2K–\$25K

per bank per month

Banks, insurers, and CDFIs pay a monthly subscription to access the Lightspark platform — including the homeowner pipeline, property scoring API, compliance dashboard, loan origination tools, and analytics. Tiered by institution size and loan volume.

Tier 1 — Community banks: \$2,000/mo · up to 50 loans/mo

Tier 2 — Regional CDFIs: \$6,000/mo · up to 200 loans/mo

Tier 3 — State green banks: \$15,000/mo · up to 1,000 loans/mo

Tier 4 — GSE / national: \$25,000/mo · unlimited volume

50 banks avg \$8K/mo: = \$4.8M/mo = \$57.6M/yr at full penetration

Stream 4 — Data License

Annual license · Property + homeowner dataset

\$50K–\$500K

per institution per year

Banks, insurers, reinsurers, and regulators license access to Lightspark's scored property dataset — 145M homes with Energy, Carbon, Climate Risk, and Resilience scores. Used for portfolio stress-testing, underwriting enrichment, regulatory reporting, and actuarial

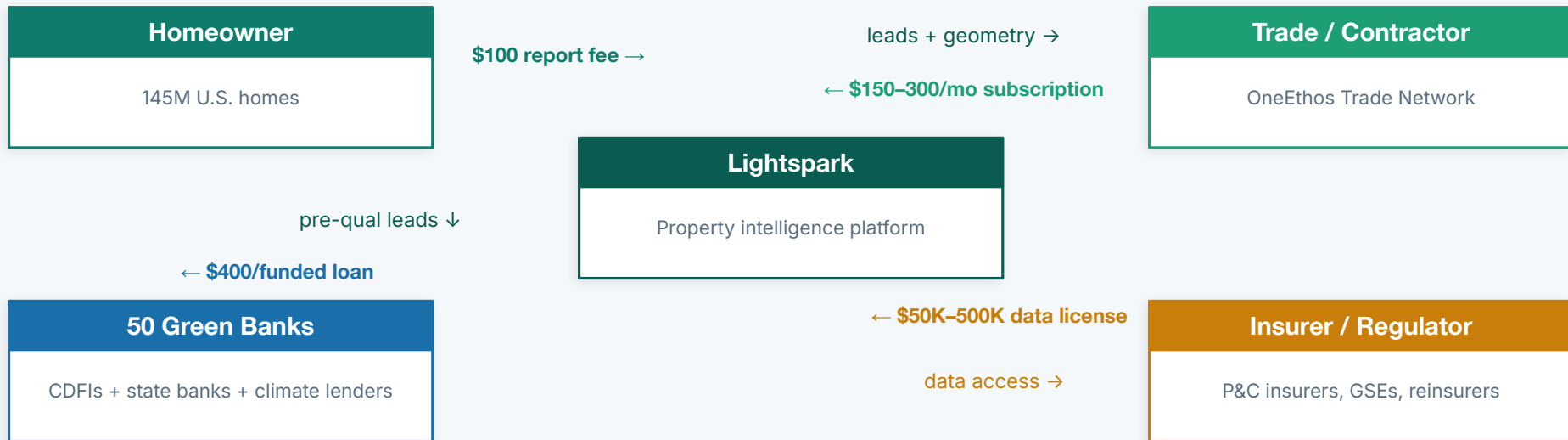
Regional bank / insurer: \$50K/yr · up to 100K properties

National insurer / lender: \$150K/yr · up to 1M properties

GSE / reinsurer / regulator: \$500K/yr · full 145M dataset

API access (per query): \$0.05–\$2.00 per property pull

20 licensees avg \$150K/yr: = \$3M/yr rising to \$50M+ at scale



LIGHTSPARK REVENUE BREAKDOWN — YEAR 5

Homeowner reports

\$200M

Finder's fees (50 banks)

\$375M

Platform subscriptions

\$58M

Data licenses

\$50M+

Each bank, CDFI, green bank, and credit union that joins the Lightspark platform pays a monthly subscription — regardless of loan volume. This is predictable, recurring revenue that compounds as the network grows.

Community Tier	Regional Tier ★ PRIMARY	State Bank Tier	Enterprise Tier
\$2,000/mo \$24K/yr annually Small CDFIs, credit unions, community banks Up to 50 funded loans/month › Lightspark scoring API access › Basic homeowner pipeline › Loan origination dashboard › Up to 5 user seats › Standard support	\$6,000/mo \$72K/yr annually Regional CDFIs, state green banks, mission lenders Up to 200 funded loans/month › All Community features › ECM bundle analytics › Contractor match integration › Up to 20 user seats › Priority support + SLA	\$15,000/mo \$180K/yr annually State green banks, larger green lenders Up to 1,000 funded loans/month › All Regional features › Portfolio risk dashboard › Regulatory reporting tools › Unlimited user seats › Dedicated success manager	\$25,000/mo \$300K/yr annually GSEs, national green lenders, FHFA-regulated Unlimited volume › All State Bank features › Full 145M property dataset › FHFA/SEC compliance exports › Custom API integration › 24/7 enterprise support
~15 of the 50 · \$30K/mo · \$360K/yr	~20 of the 50 · \$120K/mo · \$1.44M/yr	~10 of the 50 · \$150K/mo · \$1.8M/yr	~5 of the 50 · \$125K/mo · \$1.5M/yr

50 banks combined: avg \$8,500/mo = \$5.1M/mo = \$61M/yr in subscription revenue at full penetration

145M homes scored. Who pays to access that dataset?

WHAT THE DATASET CONTAINS

Property

Address, vintage, sqft, climate zone, building type, bedrooms

Energy

EUI estimate, HVAC type/age, insulation R-value, air tightness, solar fit

Carbon

Annual CO₂e, grid intensity, electrification readiness, fuel-type profile

Climate

Flood (FEMA+First Street), wildfire, heat stress, wind, sea-level, drought

Resilience

Composite 1–100 index, 2030/2050 projections, insurance delta, home value %

Behavioral

Report purchased, ECM bundle selected, loan converted, install completed

Financial

Loan size, loan term, IRA credits claimed, utility savings verified

WHO LICENSES + WHAT THEY PAY

50 Green Banks

Portfolio stress-testing, underwriting enrichment

\$50K–\$150K/yr

P&C Insurers

Actuarial modeling, property re-pricing, cat treaty

\$100K–\$300K/yr

Reinsurers (3)

Cat model inputs, expected loss, tail risk

\$300K–\$500K/yr

GSEs / FHFA

Regulatory climate disclosure, mortgage portfolio

\$250K–\$500K/yr

PropTech platforms

Zillow, Redfin, MLS enrichment, listing display

\$75K–\$200K/yr

Utilities (20)

Demand forecasting, rebate targeting, EE programs

\$25K–\$100K/yr

API — per query

On-demand single-property scoring for any buyer

\$0.05–\$2.00/pull

20+ licensees × avg \$150K/yr = \$3M rising to \$50M+ as dataset depth improves with each audit and loan completed.

CORRECTED UNIT ECONOMICS — ALL FOUR STREAMS

Per 10 homeowners touched · full revenue stack

Per 10 homeowners touched (funnel cohort) — updated with all B2B streams

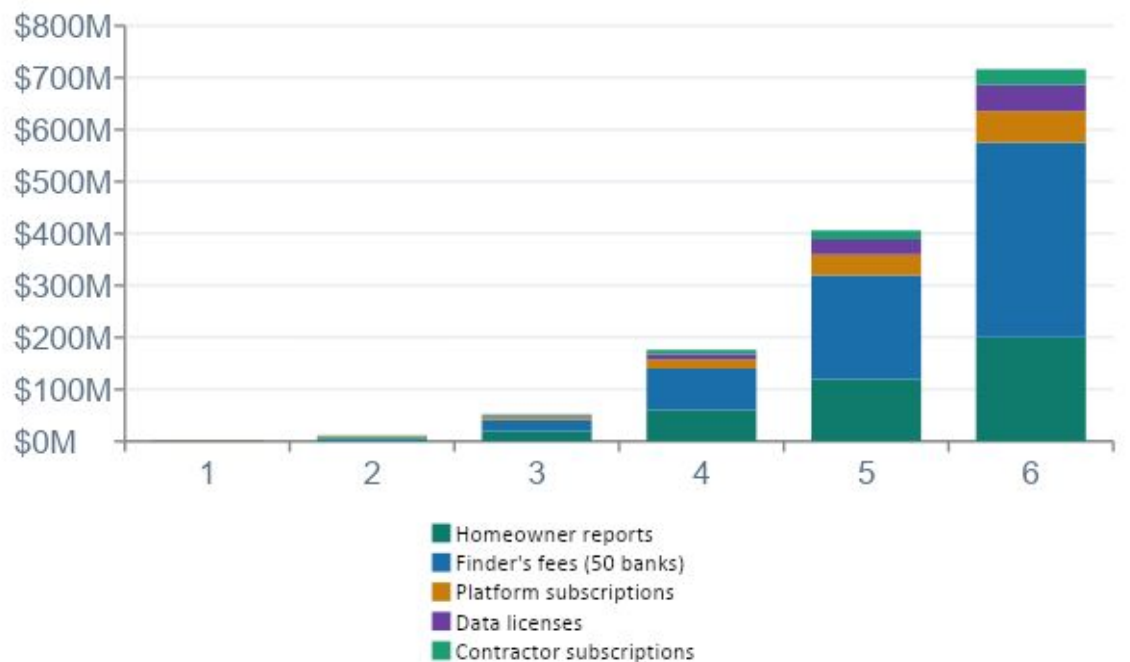
Report fees (10 × \$100)	+\$1,000
Outbound ad CAC (10 × \$60)	\$600
Data / scoring cost (10 × \$15)	\$150
Report net margin	+\$250
Finder's fee — 1 funded loan × \$500	+\$500
Sub revenue (50 banks / 10 HH basis)*	+\$95
Data license (portfolio / 10 HH basis)*	+\$28
Net per 10 homeowners touched	+\$873

* Subscription and data license revenue apportioned to homeowner cohort basis for unit economics

OLD MODEL vs NEW MODEL			
Revenue stream	Before	After	Δ
Homeowner reports	\$150M	\$200M	Same — just more volume
Finder's fee (CFB only)	\$100M	—	Replaced below
Finder's fee (50 banks)	—	\$375M	10–30 × uplift
Platform subscriptions	—	\$61M	New stream
Data licenses	—	\$50M+	New stream
Contractor subscriptions	\$30M	\$30M	Unchanged
TOTAL — Year 5	\$280M	\$716M +	2.6× uplift

5-YEAR REVENUE PROFORMA — EXPANDED MODEL

All four revenue streams · 2025–2030



Yr	Repor ts	Fees	Sub	Data	Total
20 25	\$1.5 M	\$1M	\$0.3 M	\$0	\$3M
20 26	\$5M	\$4M	\$1.2 M	\$0.5 M	\$11M
20 27	\$20 M	\$22 M	\$5M	\$2M	\$49M
20 28	\$60 M	\$80 M	\$18M	\$10M	\$168M
20 29	\$120 M	\$200 M	\$40 M	\$28 M	\$388M
20 30	\$200 M	\$375 M	\$61M	\$50M	\$716M +

\$716M+

Year-5 total
revenue

2.6×

vs. single-bank
model

\$375M

Finder's fees at
full 50-bank
scale

~74%

Gross margin
(software-led)

Phase 1 (2025–26): Finder's fees from 5 banks + subscriptions. Phase 2 (2027–28): 20+ banks on platform. Phase 3 (2029–30): All 50 banks + data licenses + API volume.

Phase 1 — 2025–2026

5 banks · \$3M total

Streams active:

- ✓ Homeowner report fee (\$100)
- ✓ Finder's fee — 5 pilot banks
- ✓ Platform sub — Community tier only

Key actions:

- › Sign 5 green banks as founding partners (CFB + 4 CDFIs)
- › Launch Community subscription at \$2K/mo
- › Pilot homeowner report in CA, FL, TX, NY markets
- › Data license pilot with 2 regional insurers

Proof-of-concept: finder's fee economics validated

Phase 2 — 2027–2028

20 banks · \$49M → \$168M

Streams active:

- ✓ All Phase 1 streams
- ✓ Finder's fees — 20 banks active
- ✓ Platform sub — Regional + State tiers
- ✓ Data license — 10+ licensees

Key actions:

- › Expand to 20 green banks with standard API integration
- › Launch Regional (\$6K) and State (\$15K) subscription tiers
- › Sign 3 national insurers on data license
- › Enable per-query API at \$0.05–\$2.00 per property

Scale: subscription MRR becomes predictable; data license builds

Phase 3 — 2029–2030

50 banks · \$388M → \$716M+

Streams active:

- ✓ All Phase 2 streams
- ✓ 50 banks on platform
- ✓ Enterprise tier live
- ✓ FHFA regulatory license

Key actions:

- › All 50 green banks + CDFIs on platform
- › Enterprise tier signed with 2 GSEs
- › Reinsurer data licenses (\$300K–500K/yr each)
- › PropTech platform integrations (Zillow, Redfin, CoStar)

Market standard: every green loan cites a Lightspark score

THE EXPANDED MODEL

One database. Four revenue streams. Fifty paying banks.

The homeowner \$100 funds the marketing. The finder's fee from 50 banks is the scale engine.
Subscription and data license are the compounding moat.

\$100/home Homeowner

Pays for report. Intent signal.
Covers ad CAC. 145M homes
addressable. Self-funding
marketing at scale.

\$400–600/loan 50 Banks

Finder's fee from every green
bank on platform. 50×300
loans/yr $\times$ \$500 = \$375M at full
penetration.

\$2K–25K/mo Subscription

Monthly SaaS from all 50 banks.
Four tiers. Predictable MRR.
\$61M/yr at full network. Grows
with volume.

\$50K–500K/yr Data License

Banks, insurers, reinsurers,
GSEs license the 145M-home
dataset. Deepens with every
audit and loan.