



KAYANDA LLC – INVESTOR BINDER

Bethesda ESG AI Data Center – \$500M+ Exit

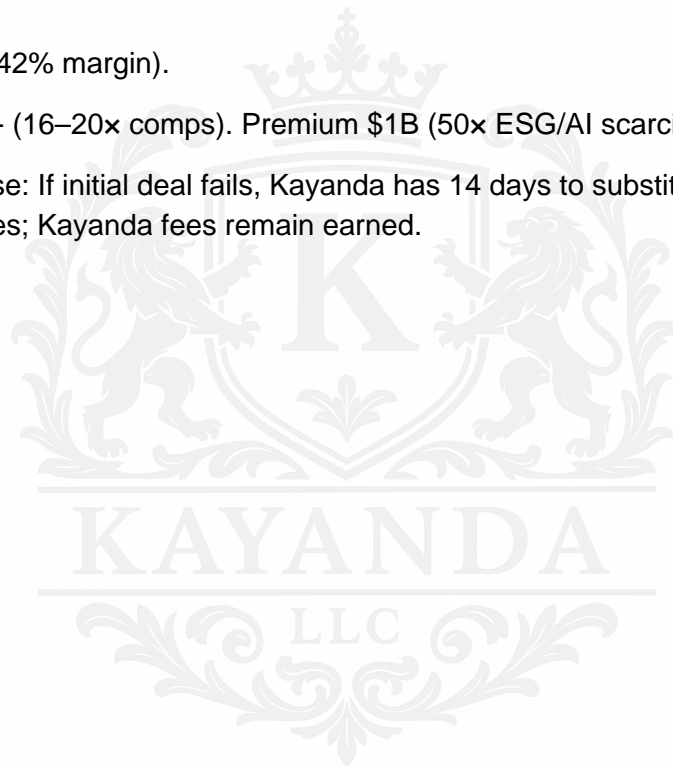
September 2025





Executive Summary

- Seller Payout: \$5.25M cash in Week 1 (escrow-backed).
- Bridge Loan: \$6.0M gross – covers seller, escrow/legal, interest reserve, contingency, structuring fee.
- Kayanda Fees: \$333K upfront; \$30K structuring fee; \$1.3M/year developer fees (3 yrs = \$3.9M).
- Budget: \$111M capex envelope (25% increase for cushion) with 18-month max delivery.
- Revenues: \$50M+/yr (tenant colocation rents + \$3–5M/yr grid participation + \$3M/yr green credits).
- EBITDA: \$20.5M (42% margin).
- Exit: Floor \$500M+ (16–20× comps). Premium \$1B (50× ESG/AI scarcity).
- Continuation Clause: If initial deal fails, Kayanda has 14 days to substitute an equal/better deal with no new fees; Kayanda fees remain earned.





Comparative Analysis: Kayanda Edge vs. ByteGrid MDC-1

Executive Snapshot

Kayanda Edge Bethesda is bigger, cleaner, more profitable, and future-proofed compared to ByteGrid's MDC-1 in Silver Spring.

ByteGrid MDC-1 Profile

- 214,000 ft², 90,000 ft² raised floor.
- 9MW critical load, 22MW onsite generation.
- Tier 4-grade reliability, traditional colocation model.

Kayanda Edge Bethesda Profile

- \$111M retrofit, NIH corridor adjacency.
- 25–30MW fuel cells + battery + solar.
- Immersion racks >200W/rack, ESG-first, zero noise/emissions.
- Modeled EBITDA ~\$20.5M/year.

Metric	ByteGrid MDC-1	Kayanda Edge Bethesda
Location	Silver Spring	Bethesda (closer NIH/FDA)
Critical Power	9MW	25–30MW
NOI/EBITDA	N/A disclosed	\$20.5M modeled
ESG	None	Zero-noise, zero-emission, hydrogen-ready
Tenant Stickiness	High (federal)	Higher (NIH/FDA + biotech/AI)
Exit Multiplier	16–20x	30–50x



Long-Term Value Creation (10-Year View)

- ESG incentives, DOE/state guarantees, and community backing enhance resilience.
- Dual revenues (rents + grid) and federal adjacency strengthen NOI durability.
- Exit value: \$500M floor → \$1B ceiling.





Closing Statement

Kayanda Edge Bethesda sets the model for future ESG AI data centers worldwide — combining clean power, NIH adjacency, and long-term scalability.

