

AI Power & Site Readiness

Company: Meta

Site / campus: Hyperion (Richland Parish, LA)

Phase: Phase 1

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Evidence

Verdict

This site looks strong on deliverable capacity, but schedule and reliability risks dominate the current snapshot. The final score is a weighted blend of schedule, deliverability, cost, carbon, and reliability views.

Site Readiness Index

53% index

Proxy

Confidence 61%

Better than median

Benchmark

Median: 45% · Top quartile: 54%

Top drivers (why)

1

Schedule risk (slippage)

Expected schedule slippage is far above the pinned peer cohort, and in-service date hit probability is low.

2

Reliability risk (outage exposure)

Reliability risk index is worse than the peer cohort and currently marked stale, suggesting outage/resilience headwinds that need validation.

3

Power deliverability strength

Deliverable capacity by target is well above the peer cohort top quartile, supporting strong capacity positioning.

KPI snapshot (median / top quartile benchmarks)

KPI	Current	Benchmark (Median / Top quartile)	Confidence
Site Readiness Index Stale	53% index Proxy Better than median	45% / 54% median / top quartile	61% proxy-heavy
Probability of Hitting In-Service Date Current	9% Estimated Worse than median	30% / 46% median / top quartile	60%
Schedule Slippage (Days) Current	601 days Estimated Worse than median	341 / 456 median / top quartile	60%
Deliverable Capacity by Target (MW) Current	389.832 MW Computed Better than median	44.73 / 68.89 median / top quartile	56%
Blended Effective Power Rate (\$/MWh) Current	\$97 USD/MWh Computed	— / — median / top quartile	81%
Expected Emissions Intensity (kgCO₂e/MWh) Current	336.429 kgCO ₂ e/MWh Proxy Better than median	348.95 / 458.42 median / top quartile	75% proxy-heavy
Reliability Risk Index Stale	71% index Computed Worse than median	44% / 64% median / top quartile	55%
Total Delay Cost Exposure (\$) Current	\$843.5M Proxy	— / — median / top quartile	70% proxy-heavy
Renewable Content (%) Current	4% Computed	11% / 23% median / top quartile	95%

Worse than median

Confidence & gaps

- Renewable content is a proxy based on state grid renewable generation share; it is not a measure of contracted renewable coverage for this project.
- Composite inputs include at least one stale layer (reliability); validate outage posture and resilience assumptions before external distribution.
- Total delay cost exposure is a directional proxy derived from schedule slippage and cost posture; treat as assumptions-heavy.

As-of: 2026-02-03 · Benchmark cohort: AI Supply Chain | US | 2025 Q3

Outside-in, non-binding. Subject to validation.

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