Plexadi Enterprise Pilot

Evaluate lower-data transport under real-world network constraints.

SDK under development · Patent-pending technology · Availability, scope and terms subject to agreement.

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01 / Bank pilot scope

Transfer synthetic or approved non-sensitive files between two isolated bank test environments over a bandwidth-constrained link. Compare the existing transfer method with the selected Plexadi approach using identical data and network conditions.

Objective: assess whether total network traffic can be reduced while meeting the bank's agreed integrity, fidelity and delivery requirements. Exact-file transport and semantic reconstruction are separate evaluations.

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02 / Measurable success criteria

Network payload — Total bytes, including metadata, dependencies, receiver setup and retries; compare first-time and repeat transfers.

End-to-end time — Transfer start to usable receiver content, including reconstruction; report median and tail latency.

Delivery reliability — Completed transfers, failures and retries under matched bandwidth, latency, packet loss and interruptions.

Integrity and resources — Exact files: byte equality and checksum verification. Semantic results: separately agreed fidelity checks. Record CPU, memory and storage; measure energy only with suitable instrumentation.

Agree numeric thresholds, dataset, baseline, repetitions and network profiles before testing. Success means meeting these pre-agreed thresholds; include all resources and unsuccessful runs. No fixed savings, performance, security or energy improvement is promised.

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03 / Safe test boundary

Mutual NDA before detailed exchanges. No customer or production data; no production integration. Agree access, retention and deletion arrangements. This transport pilot does not validate P7 cryptographic security or regulatory compliance; separate independent reviews are required.

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04 / From baseline to licensing

Baseline testing → Plexadi evaluation → Joint results review → Licensing decision

Agree scope and NDA first. If the acceptance criteria are met, agree integration and any further audits, then discuss SDK/developer, enterprise-site or per-patent licensing. Commercial terms on request; no automatic deployment commitment.

Request a pilot discussion: Open pilot inquiry form →

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