

Regulator-Ready Banking Infrastructure

Business Objective

A leading Indian bank needed its data centre implementation independently evaluated against TIA-942 Rated 3 requirements, ensuring the critical financial infrastructure met international standards for efficiency, reliability, and availability demanded by banking operations and regulators.



BUSINESS NEED

**Validate TIA-942
Rated 3 Readiness for
a Live Banking DC**

- Conduct a full design review and physical audit to assess the facility's compliance against Rated 3 criteria.

**Surface & Remediate All
Infrastructure Gaps**

- Identify every non-compliance across design and physical implementation and deliver a prioritised corrective action plan.

**Establish Ongoing
Compliance Assurance**

- Secure a structured surveillance programme to maintain certification and protect regulatory standing over time.

SOLUTION & IMPACT

**Full TIA-942 Rated 3
Gap Report Delivered**

- Complete audit across design and physical implementation gave the bank clear, prioritised visibility into every compliance gap.

**All Non-Compliances
Identified Before
Reaching Regulators**

- Every gap surfaced and corrective actions delivered, eliminating audit risk and protecting the bank's regulatory standing.

**3-Year Compliance
Roadmap Established**

- Structured surveillance programme gave leadership and regulators confidence in sustained standards adherence.

Conclusion

Technavious gave one of India's leading banks the compliance clarity it needed to protect critical financial infrastructure. Through a rigorous design and physical audit benchmarked against TIA-942 Rated 3, every gap was identified and a corrective roadmap delivered, positioning the bank for certification and giving regulators the assurance they demand.