

Certified Rated-3 Resilience at Scale.

Business Objective

A multinational telco operating a data centre in Vietnam required independent TIA-942 Rated 3 design evaluation to validate best-in-class efficiency, reliability, and availability ensuring the facility met international standards before committing to full operations.



BUSINESS NEED

Achieve TIA-942 Rated 3 Design Certification

- Validate the complete facility design against Rated 3 criteria through specialist lead auditor review

Identify & Resolve All Design Non-Compliances

- Surface every gap between the current design and Rated 3 standards and deliver prioritised corrective actions.

Establish 3-Year Certified Reliability Assurance

- Secure certification with a continuous surveillance programme to protect uptime commitments to enterprise customers.

SOLUTION & IMPACT

TIA-942 Rated 3 Design Certification Achieved

- Internationally recognised proof of reliability delivered for the Vietnam telco, presented to enterprise clients and regulators.

All Design Non- Compliances Closed Before Go-Live

- Every gap against Rated 3 standards addressed before certification submission, risks eliminated at the design stage.

3-Year Certified Compliance Locked In

- Continuous surveillance programme protecting customer SLAs and enterprise uptime commitments across the full period.

Conclusion

Technavious delivered TIA-942 Rated 3 design certification for one of Vietnam's leading telco data centres. Through expert lead auditor review and targeted corrective action, every compliance gap was closed before go-live — giving the operator the international credibility and 3-year assurance needed to compete for the region's most demanding enterprise workloads.