

Prepared. Certified. Confident

Business Challenge

A data centre operator in Hong Kong required end-to-end TIA-942 consultancy and certification support covering gap identification, upgrade planning, staff training, pre-assessment readiness, and formal audit support to achieve certification for compliance and operational efficiency.



BUSINESS NEED

Achieve TIA-942 Certification Through Expert-Led Consultancy

- Provide full-spectrum TIA-942 consultancy from gap identification through upgrade recommendations, documentation, and formal audit support.

Prepare the Facility & Team for Formal Assessment

- Conduct pre-assessment audits, staff training, and internal compliance validation to ensure readiness before the formal assessment.

Establish Ongoing Compliance & Upgrade Readiness

- Deliver updated documentation, schematics, and risk tracking frameworks to sustain compliance through future infrastructure changes.

SOLUTION & IMPACT

TIA-942 Certification Achieved

- End-to-end consultancy from gap analysis through formal audit support, first-time certification success.

Facility and Staff Fully Prepared

- Pre-assessment audits, staff training and compliance documentation delivered, zero readiness gaps at formal assessment.

Compliance Future-Proofed

- Audit-ready governance framework put in place to sustain TIA-942 status through future infrastructure changes.

Conclusion

Technavious delivered TIA-942 certification for a Hong Kong data centre through a comprehensive, hands-on consultancy engagement that went far beyond audit support. By combining gap analysis, upgrade planning, staff training, pre-assessment readiness, and onsite formal assessment support, the facility was certified with confidence and left with the documentation, knowledge, and governance framework to stay that way.