

Built to Operate. Governed to Scale

Business Objective

A managed office and co-working solutions provider in India required a new colocation data centre built from the ground up scalable, cost-effective, and compliant with international standards, with full lifecycle delivery from design through commissioning and governance.



BUSINESS NEED

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| Design & Build a Scalable, Cost-Effective Colo Facility | <ul style="list-style-type: none">• Deliver a complete colocation data centre using advanced engineering design capable of supporting high-performance, multi-tenant operations. |
| Execute a 5-Stage Commissioning Programme | <ul style="list-style-type: none">• Ensure every infrastructure component is independently tested and validated to production standard before go-live. |
| Achieve Triple ISO Governance Compliance | <ul style="list-style-type: none">• Deliver governance and compliance frameworks meeting ISO 9001, ISO 14001, and ISO 27001 standards for quality, environmental, and information security management. |

SOLUTION & IMPACT

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| Scalable Colo DC Delivered | <ul style="list-style-type: none">• Full lifecycle from MEP design through 5-stage commissioning, production-ready from day one. |
| 100% Infrastructure Independently Validated | <ul style="list-style-type: none">• Every component passed FAT through ISAT before handover, giving tenants evidence-backed assurance. |
| Triple ISO Compliance Achieved | <ul style="list-style-type: none">• ISO 9001, 14001 and 27001 delivered in a single project, a rare market differentiator. |

Conclusion

Technavious delivered a full-lifecycle colocation data centre for one of India's managed workspace providers from CFD-validated design through triple-ISO governance. The result was an energy-efficient, independently commissioned facility with internationally certified quality, environmental, and information security management built in from the ground up.