



IT INFRASTRUCTURE SOLUTIONS

1 DATACENTER ASSESSMENT SERVICE

Enjoy the benefits of unmatched detailing to identify & mitigate technical risks.

Through our assessment services we provide you with a comprehensive, adaptive, facility-based, and fully integrated data through the fusion of technology, infrastructure, and operational expertise.

We provide consulting & engineering services for all phases of your datacenter life cycle. We assess your business requirements & determine if your current assets will continue to meet short-term and long-term business requirements. We assess environmental, mechanical, structural, electrical, telecom, and zoning factors.

We use special tools as and when required to assess the facility conditions and prepare a technical report on the feasibility of the facility for the business requirement.

2 DATACENTER GAP ANALYSIS

We conceptualize your long term & short term business requirements to understand the asset gap in your organization and propose the ways & means of meeting the gaps.

Through our datacenter gap analysis services we provide you with a clear understanding of actionable & options available to bridge the gap for you with budget costing for business decision making.

3 DATACENTER DESIGN

We undertake both conceptual & detailed design services for your critical facilities.

3.1 CONCEPTUAL DESIGN SERVICE

We provide you with technical options based on the best practices in the industry. Scalability, redundancy, resilience & tier categorization, are the key thrust based on which you can select the optimum business solution in alignment with the business goals.

3.2 DETAILED DESIGN SERVICE

Once you select the conceptual design, our engineering, estimating and scheduling teams are engaged to detail the services. Services are detailed to the finest level in accordance with local standards of each services.

Our experienced design engineers in various trades will work to the details of equipment sizing, selection and construction drawings, where the implementation team takes the baton.

We have capabilities to design and build the following critical services related to Datacenter

- Building Management Solution
- Fire Detection and Suppression Solutions
- Power Solutions
- Cooling Solutions
- Security Solutions

Our detailed design services will provide you a clear understanding of the solution to be implemented in drawings, specifications & contract documents as per your business requirement.

4 PROJECT MANAGEMENT SERVICE

Our project management services ease your journey throughout the project life cycle in all knowledge areas as per the PMBOK. Some of our tailor-made project management solutions are

- Managing complex projects with optimal Cost, Time & Scope
- Developing project managers & critical staff
- Setting up & operating of PMO for Clients
- Managing secured PMIS for Clients
- Project Quality Assurance & Quality Control
- Project Managers for hire

Our project management services will ensure that the best practices in project management are implemented in your datacenter project through time tested project management processes which create documentation required for all levels of management to have control over the project & for achieving your organizational objectives

5 DATACENTER COMMISSIONING SERVICE

This service focusses on creation & implementation of unique project specific testing & commissioning scripts matching the Uptime Institute certification requirements. These scripts will ensure that all design intents are met in a facility. This service is a major differentiator in the market.

6 DATACENTER TRAINING SERVICE

It is our corporate vision to address the Datacenter industry through provision of high quality products, services & resources to ensure always-on digital infrastructure for the nation and sustain these achievements.

To fulfil the vision, we design & implement training programs in datacenter operations & maintenance to provide the best available technologies & services to the critical facilities of enterprises.

Our datacenter training services ensure that resources trained in the best practices in datacenter operations are available in the market to operate highly critical services

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