

Optimize your IT Environment With Comprehensive Infrastructure Assessment

Unlock the True Potential of your IT Environment

IT Infrastructure optimization is critical for efficient and effective operations. Infrastructure assessment is the key to unearthing optimization and consolidation opportunities, transformation avenues, and productivity improvement areas for organizations of all sizes. It leads to implementation of a scalable, flexible, and efficient architecture, eliminates downtime and security risks.

Understanding the Existing Gaps in IT Operations

Most organizations are unable to utilize the full potential of their resources due to maintenance challenges, connectivity issues, complexities in the IT environment, and time spent on routine activities. It is vital to identify and assess such gaps and constraints in order to achieve operational efficiency across the service towers. Some key questions that organizations must seek to answer:

- Is the IT roadmap aligned with business goals?
- Are IT operations delivering maximum benefits?
- Is there focus on driving continuous process improvements?
- Have areas for optimization and consolidation been identified?
- Is there a way to improve SLAs, availability, RTO, RPO, capacity, etc.?
- Do organizational goals include optimization of capital expenditure and reduction of operational expenditure?

What We Offer

Our Infrastructure Assessment Service offers deep insight into your current IT infrastructure and will help you align IT with the business better. Addressing the growing prominence of new trends and technologies like big data, IoT, cloud and analytics, our services offer IT the ability to transform their existing setup into a more agile infrastructure.

Our experienced team analyzes the current infrastructure environment, challenges, applications, licensing, and virtualization levels, among other areas. We provide a holistic solution that:

- Increases the business value by using technologies and implementing solutions that are affordable and comprehensive
- Addresses resource optimization and uncovers hidden opportunities
- Identifies areas of cost reduction, reduces total cost of ownership and improves business service levels
- Better ROI and enhanced business-IT Alignment

Subsequently we offer recommendations and outline a strategic IT infrastructure roadmap to drive transformation.

We believe in following a phased approach for successful execution of the assessment. This includes:

- Conducting risk assessment and identify standard processes used in infrastructure operations
- Analyzing effectiveness of existing processes and their impact on operations
- Analyzing infrastructure setup and configurations
- · Benchmarking existing processes
- Identifying key performance indicators and result areas
- Analyzing performance of active and passive components
- Communicating critical risk areas and audit findings
- Creating a datacenter infrastructure health report that compares the maturity level with industry standards



Discover

- Understand the business needs and requirements
- · Conduct interviews with stakeholders
- Understand the architecture and performance levels of the server
- Storage and backup, network, and datacenter
- Analyze resource utilization

Validate

- Compare current operations with industry standards
- Document possible risks and mitigation strategies

Report

- Outline IT strategy and implementation roadmap
- Offer recommendations on areas of improvement, consolidation, and rationalization

The GAVS Advantage

GAVS is a right-sized IT company with a strong focus on customers' business needs. We help organizations drive transformation and operational efficiencies through the following:

- Structured assessment approach supported by templates, methodologies, and defined tool-kits
- Strong expertise backed by an experienced team
- Establish industry standards and best practices
- Innovative approach and continuous service improvements

Benefits

Our infrastructure assessment services help optimize the usage of IT infrastructure and offers the following benefits:

- Cost reduction through automation, service based pricing models, holistic vendor management, and license optimization
- Improvements in systems performance and availability
- Optimization of resources

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About GAVS

GAVS Technologies (GAVS) is a global IT services & solutions provider enabling digital transformation through automation-led IT infrastructure solutions. Our offerings are powered by Smart Machines, DevOps & Predictive Analytics and aligned to improve user experience by 10X and reduce resource utilization by 40%.

GAVS has been recognized as a Cool Vendor by Gartner in 'Cool Vendors in ITSM 2.0, 2016' and positioned as an 'Aspirant' in Everest Group PEAK MatrixTM for Healthcare Provider IT Services. GAVS was also rated as a prominent India-based Remote Infrastructure Management player & one of the key small players serving the mid-market & enterprise clients in North America by Gartner.

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