



NAVIGATING YOUR DIGITAL TRANSFORMATION JOURNEY

Malaysia's New Industrial Master Plan 2030 urges quick adoption of digital tech. To keep up, it's crucial to speed up our digital transformation. We've crafted a roadmap to guide your company through this change. Adapt as required as these phases can help kickstart your journey toward a more competitive and digitally advanced state.

Step 1 : Virtualization Is Your Best Friend

Turning a server, storage device, or network into a software version of its physical form is known as **virtualization**. This allows digital resources to be used in the same way as if it were the actual physical entity.

Benefits of Virtualization in Digital Transformation



Cost Efficient:

Virtualization cuts costs by using less physical hardware, saving on equipment, power, and maintenance.



Be Quick and Flexible:

Virtualization makes it easy to deploy and match or scale your IT resources to match what your business needs



Smart Resources Allocation:

Virtualization allocates your resources more efficiently, adjusting as needed for better performance.



Improved Performance and Growth:

It often improves how well everything runs and lets you easily grow or shrink as your business changes.

Deciphering Virtualization With IGS



Unlock Virtualization Experts

Our specialists will focus on your goals, whether it's cutting costs or increasing scalability. Your requirements are our priority.



Centralized Management

A centralized management tool will be deployed for your ease to manage resources and your system's performance.



Diverse Range of Virtualization Solutions

From application to network, we provide a comprehensive selection suited for your requirements.



SUPPORT At Your Fingertips

Adopting new tech can be a learning curve. With IGS Support, we're available 24/7, remote or onsite, based on your preference!

Step 2 : Monitor Your Infrastructure's Health

Infrastructure monitoring is the practice of keeping a close eye on your IT systems—like servers, networks, and applications. It involves tracking performance, detecting issues, and ensuring everything runs smoothly.

Benefits of Infrastructure Monitoring in Digital Transformation:



Spot Problems Early:

Monitoring helps catch problems early on, preventing them from turning into bigger issues that can disrupt operations.



Smart Resource Use:

It helps you allocate resources more efficiently, ensuring that your IT infrastructure meets the demands of your digital transformation



Better Performance:

By constantly checking how your systems are doing, you can optimize their performance, ensuring a smoother digital experience.



Informed Decision-Making:

Monitoring provides real-time data, allowing for informed decision-making based on the current state of your IT systems.

Unparallel Infrastructure Monitoring With IGS



Certified Professionals In Monitoring

Our team of professionals have the experience and the skillset to cater to your specific infrastructure monitoring needs.



Experts in Infrastructure Architecture

Harness two decades of our tech industry expertise to comprehend the intricacies of your infrastructure.



Diverse Range of Monitoring Solutions

From application, server to log monitoring, we provide a comprehensive selection suited for your requirements.



IGS Managed Services For Your Ease.

Don't let a shortage of manpower hinder your IT environment oversight; opt for IGS Managed Services instead.



NAVIGATING YOUR DIGITAL TRANSFORMATION JOURNEY

Step 3 : Managing Your Networks

Network management involves overseeing and optimizing the performance of computer networks; including tasks such as monitoring, configuring, and maintaining network resources to ensure they operate efficiently.

Benefits of Network Management in Digital Transformation



Optimized Performance:

Network management ensures that your digital systems run smoothly, providing reliable and efficient connectivity.



Improved Collaboration:

A well-managed network facilitates seamless communication and collaboration among digital tools, enhancing overall productivity.



Proactive Issue Resolution:

It allows for the early detection and resolution of network issues before they disrupt digital operations.



Customer Experience Enhancement:

A well-managed network ensures that digital services are consistently available and responsive; enhancing customer experience.

Effortless Network Management With ICS



Take Charge of Your Networks

Our solutions empower you with control over your networks, from visibility and management to monitoring.



Comprehensive Selection of Solutions

From performance, availability to traffic, we can help you optimize your network to ensure streamlined operations.



Seamless Integration of Systems & Network

Our experts can aid you in integration of your networks with legacy systems to ensure a unified system of networks.



Security For A Peace of Mind

We deploy state-of-the-art network security solutions to ensure the fortification of your network from cyberthreats & attacks.

Step 4 : Adopt Cloud Computing Technology

Cloud computing allows users to access and use computing resources like servers, storage, databases, or networks over the internet. Instead of owning a physical hardware, users can leverage these resources.

Benefits of Cloud Computing in Digital Transformation:



Cost Efficiency:

Cloud computing eliminates the need for upfront investment in physical infrastructure, reducing costs.



Rapid Deployment:

Cloud services can be quickly deployed, reducing time-to-market for new products or services and minimized downtime for your business



Flexibility and Accessibility:

Users can access cloud services from anywhere with an internet connection, providing flexibility & accessibility



Business Continuity and Disaster Recovery:

Cloud services often include robust backup and recovery options, enhancing business continuity in case of unexpected events.

Soar To The Clouds With ICS



Public, Private or Hybrid Cloud?

Gain strategic planning with our experts who will provide you a holistic approach on adopting cloud based on your needs.



Expert Guidance At Every Step

Our certified experts will help you in every step you take in adopting cloud; ensuring you have a seamless transition into the clouds.



Scalability as Easy as 1, 2, 3.

Effortlessly increase your resources as your business expands; ensuring that your capabilities match your growth.



Guardians of You & Your Cloud

Your cloud security is a non-negotiable; benefit from our cloud security, cloud backup and disaster recovery solutions.

Empower Your Journey Today, Talk To Us!