



Comprehensive Cloud Solutions

Secure, Scalable, and
Smart Cloud Solutions



Transitioning your business operations to the cloud brings numerous advantages, such as enhanced scalability, heightened security, cost savings, and better team collaboration. By choosing SII for your cloud solutions, you gain access to a unique blend of expertise and experience. Our team of Microsoft Azure and Amazon AWS-certified experts ensures a seamless migration process and robust management of your cloud infrastructure. As the premier provider of innovative managed services and cloud solutions for small-to-medium businesses in southern New England for over 30 years, we are committed to delivering exceptional service. We achieve this by becoming strategic partners with our clients, working closely with their IT teams, and collaborating with senior management to align with their business and financial objectives.

Key Benefits of Implementing Cloud Solutions:

- **Scalability and Flexibility:** Cloud services offer the flexibility to adjust resources according to your workload, eliminating the need to over-allocate or under-utilize your network.
- **Cost Efficiency:** Cloud services reduce the need for significant upfront investments in hardware and software. You only pay for the services you use.
- **Enhanced Security:** Cloud services providers implement robust security measures, such as encryption, access controls, and regular security audits, to protect data and ensure regulatory compliance.
- **Disaster Recovery:** Cloud services offer robust data recovery solutions that ensure that data is backed up and can be quickly restored when a disruption occurs.
- **Accessibility and Collaboration:** Cloud-based resources are accessible at anytime from anywhere with an internet connection. This enables remote work and global collaboration through cloud-based applications such as Microsoft Office 365, Slack, Google Cloud, Adobe Creative Cloud, and more.
- **Innovation and Competitive Advantage:** Cloud services platforms are cutting edge, providing easy access to technologies such as Artificial Intelligence, Machine Learning, and more for cost and operational efficiency

Cloud Infrastructure Management

- Our expert team ensures comprehensive oversight of your cloud environment, swiftly adapting to changes and preventing cloud sprawl. We implement multi-layered security processes and compliance standards to safeguard your infrastructure and data.

Cloud Security

- Our certified cloud security team ensures your network and data are secure by implementing Zero Trust solutions, firewalls, and intrusion detection systems. We provide routine updates, data encryption, disaster recovery planning, and scheduled security audits. Additionally, we implement network access controls, manage endpoint and email protection, and ensure compliance with industry standards like HIPAA, FINRA, and NIST.

Cloud Monitoring and Optimization

- We monitor network performance metrics and system alerts to identify issues and take quick corrective action. We also rightsize underutilized applications and resources to save costs.

Cloud Application Support

- Our team proactively sets up and configures your cloud infrastructure, deploys and manages applications with robust security controls to prevent cyberattacks, creates backup and disaster recovery plans, and provides proactive maintenance to minimize downtime.

Cloud Compliance and Governance

- Our Azure and AWS-certified teams ensure your cloud network and applications meet the latest compliance standards. We assess your business goals, current infrastructure, and regulatory requirements to identify the best cloud services, customize governance frameworks, and monitor network performance.

Who Can Benefit from Our IT Security Solutions?

Cloud services can benefit businesses of all sizes across various industries.

Examples include:

- **Healthcare:** Cloud services facilitate the safe storage and exchange of medical records, support telehealth initiatives, and enhance data analysis to improve patient outcomes.
- **Financial Services:** Banks and financial institutions leverage secure cloud computing to ensure secure transactions, detect fraud, and manage customer relationships effectively.
- **Manufacturing:** Cloud services enhance supply chain management, streamline production planning, and facilitate IoT integration.
- **Legal Firms:** Cloud services enhance legal teams' collaboration with colleagues, data security and regulatory compliance, cost efficiency, and streamlined operations.
- **Architectural Firms:** Cloud services enable improved team collaboration and project management, remote access, increased efficiency through faster rendering of 3D models and visualizations, and more.

To learn more or request a consultation on how SII can implement cloud solutions for your business, reach out to us at **860-513-0100**, **info@sys-int.com**, or **sys-int.com**

