Azure Cloud Assessment

Audit of your Azure implementation and recommendation report

The audit process is aimed at verifying the implementation of Azure and preparing a recommendation report in the field of:

- **Security**
  The use of recommended solutions and procedures that will increase safety of the environment

- **High-Availability**
  Recommendations for High Availability and Disaster Recovery

- **Governance and DevOps**
  Recommendations for environmental management procedures, access procedures

- **Costs**
  Recommendations for cost optimization of the current environment

- **Networking**
  Recommendations for safe and optimal network communication

- **Best Practices**
  Other recommendations, consistent with good practice for the implementation of cloud services

- **Action Plan**
  Defining task priorities and initial action plan

Why our clients decide to perform the audit

➢ They increase the security of their resources in the cloud

➢ They save money and pay less for Azure services

➢ They are more effective through better resource management

➢ They use the latest solutions to stay ahead of the competition

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✓ Verification of the current environment setup

✓ Checking compliance with the Cloud Adoption Framework and Azure Security recommendations

✓ Analysis for savings

Cloud Assessment

✓ Review the report results with the client

✓ Defining priorities and the possibility of implementation changes

✓ Additional customer needs related to the optimization of the environment

Assessment Review

✓ List of changes to the environment to meet compliance recommendations

✓ Proposed action plan with priorities

✓ Additional recommendations based on Sii's best practices and experience

Final Report

The scope of our Azure services

Cloud Readiness Briefing

- Cloud overview and general benefits of adoption
- How to solve the current challenges of an organization using cloud
- Initial assessment of the company's readiness for adoption

Azure Cloud Assessment

- Audit of Azure Cloud implementatrion and management procedures
- Recommendations for increase Security, High Availability, Costs optimization and other best practices
- Initial Action Plan with task priorities

Cloud Ready environment

- Documentation of requirements for cloud governance and management
- Requirements for compliance with internal procedures and regulations
- High-level architecture and documentation

Azure IaC Implementation

- Preparation of environmental management methodology using IaaC
- Implementation of tools and processes
- Support in migrating resources to code
- Trainings for engineers

Monitoring Azure

- Analysis of the monitoring environment and the expected results
- Implementation of Azure Monitor and other tools
- Trainings for business owners and technical engineers

Migration to Cloud

- Assessment of servers, virtual machines and network environment
- Choice of resource migration methods and work schedule
- Resource migration, cost optimization, management solutions

Technologies

We use various technologies to meet your needs

Azure

Azure DevOps

GitHub

Terraform

dynatrace

Tangible Benefits / Desired Outcomes

- ✓ You take care of your business development - we take care of the cloud
- ✓ Our architects will support you in the latest technologies
- ✓ We are ready to maintain your infrastructure with dedicated support team

Microsoft Solution partner
Infrastructure Azure
Specialist Networking Services

Microsoft Solution partner
Digital & App Innovation Azure

Microsoft Solution partner
Data & AI Azure

Microsoft Solution partner
Security

Why Sii

250+ certifed experts

Solution architects, Network engineers, Security engineers, DevOps Architects, Cloud Administrators

Leading cloud platform

Microsoft Azure, GCP, AWS

Innovative industry solutions

for manufacturing banking, healthcare, real estate and public sectors

End-to-end Project Support

From preliminary data analysis, target model creation, implementation on dedicated devices to maintenance