DORA Assessment and Implementation

Overview summary

Our compliance consultants and InfoSec experts help you define people, processes, and technological interventions required to achieve DORA compliance and meet ICT risk management requirements across all regulatory pillars.

Assessment and Implementation Plan

1. DORA compliance gap assessment
Our compliance consultants audit your current security posture against DORA requirements to identify gaps in ICT risk management, incident response, and third-party risk processes. The assessment covers both legal and InfoSec aspects mandated by DORA to provide a clear picture of your compliance status.

2. DORA compliance framework
We outline necessary policies, procedures, and technical controls in a detailed roadmap with target compliance levels, actionable tasks, effort ratings, timeframes, and recommended task owners for effective implementation.

3. Implementation
Our team operationalizes DORA requirements by establishing protocols for risk management, incident response and reporting, threat detection and monitoring, and business continuity planning. We provide hands-on assistance with process tools, conduct penetration tests, and offer cybersecurity education and awareness programs for continued compliance.

Deliverables

- DORA Readiness Assessment Report with detailed analysis of current compliance status and identified gaps
- ICT Risk Management Framework document outlining risk identification, assessment, and mitigation strategies
- Incident Classification and Reporting template for categorizing and reporting ICT-related incidents
- DORA Compliance Roadmap and Action Tracker outlining a prioritized list of tasks with timelines and responsible parties

SIMFORM

5 Pillars of DORA Compliance

Digital Operational Resilience Framework for Financial Institutions in the EU

ICT Risk Management

- Critical function identification and documentation
- Continuous monitoring of ICT risk sources
- Business continuity policies and DR plans

Incident Reporting

- Standardized incident classification
- Major incident identification
- Structured reporting templates

Resilience Testing

- Annual testing of ICT tools and systems
- Threat-Led Pen Testing for critical functions
- Vulnerability identification and remediation

Third-Party Risk Management

- Third-party provider risks monitoring
- Outsourcing register and contracts with required monitoring and accessibility details

Information Sharing

- Voluntarily exchange cyber threat information
- Access supervisory intelligence and anonymized data on cyber threats to financial entities

SIMFORM

Benefits of working with Simform for Azure

Azure-certified engineers

Our team boasts 75+ Azure-certified engineers and 250+ Microsoft developers—cloud architects, developers, DevOps engineers, and more—meticulously aligned with your cloud requirements.

Quality and governance

We integrate robust governance for complex multi-account deployments, automate security and compliance processes, and apply reliability engineering to ensure your cloud deployments meet Azure and industry standards.

Recognized Azure expertise

Simform excels in Generative AI on Azure, Azure migration and modernization, data science and ML, analytics, and Azure managed services. We help identify and implement the right Azure services to address complex business challenges.

End-to-end Azure services

We handle every stage of your Azure transformation, from executing migrations and designing cloud architecture to setting up landing zones, implementing strategic FinOps, and establishing automated governance systems.

Future-proof methodologies

Our focus on Cloud-native/MACH architectures and cutting-edge Gen AI and ML ensures your solutions are always ahead of the curve. We adhere to well-architected frameworks, implement IaC best practices, and use tailored SRE practices.

SIMFORM

Simform and Azure – Empowering digital transformation with cutting-edge AI/ML

Simform specializes in Cloud/MACH architectures, DevOps, data, and AI using Azure technologies. From SaaS development to advanced AI integrations, our Azure services align with Microsoft's well-architected framework to deliver highly performant, efficient, and secure cloud solutions.

Digital Product Engineering

- Cloud native and MACH development
- Serverless API development
- Application modernization
- Advanced DevOps transformation
- API management and integrations
- PaaS integrations
- Low-code development with Power Platform

Data & AI/ML Engineering

- Data engineering and analytics
- Data platform modernization
- GenAI using Azure AI Studio
- Data science and ML
- Azure AI services PaaS

Infrastructure Engineering

- Migration assessment and implementation
- Well architected reviews
- Kubernetes and containerization
- Infrastructure as a Code
- Unified observability
- Cloud governance and FinOps
- Hybrid cloud and VDI migration

Security and Compliance Engineering

- Security posture improvement
- DevSecOps
- Compliance management
- Vulnerability assessment and penetration testing

75+ Azure-certified engineers

250+ Microsoft developers

50+ Projects delivered