



IT Infrastructure Assessment

In a business world where technology drives innovation and competitiveness, having a solid, secure & efficient IT infrastructure is essential. Our IT Infrastructure Assessment: IT Platform and Services service is designed to provide a complete and strategic analysis of your technological ecosystem, helping you identify strengths, weaknesses and opportunities for improvement.

What does the service include?

- Comprehensive infrastructure audit
- Performance and capacity analysis
- Security and compliance review
- Dependency mapping
- Detailed report and recommendations

Why choose this service?

- In-depth diagnosis
- Future-proofing
- Improving operational efficiency
- Strengthening cybersecurity

Key benefits:

- Complete visibility into the status of your IT infrastructure.
- Identification of critical risks and concrete actions to mitigate them.
- A clear plan to optimize resources and reduce costs.
- Greater responsiveness to business demands.

Service Objectives:

General Objectives

The overall objective of the IT Infrastructure Assessment service is to comprehensively analyze the current state of an organization's technology platforms and services to identify optimization opportunities, ensure their efficiency, security, scalability, and align the infrastructure with strategic business objectives.

Specific Objectives

- Identify strengths, weaknesses, and risks in the IT infrastructure.
- Evaluate the performance and utilization of current technology resources.
- Ensure regulatory compliance and infrastructure security.
- Detect operational inefficiencies and propose specific improvements.
- Design optimization and scalability strategies aligned with business objectives.
- Provide a detailed report with practical and actionable recommendations.

Service Scope:

- Identify strengths, weaknesses, and risks in the IT infrastructure.
- Evaluate the performance and utilization of current technology resources.
- Ensure regulatory compliance and infrastructure security.
- Detect operational inefficiencies and propose specific improvements.
- Design optimization and scalability strategies aligned with business objectives.
- Provide a detailed report with practical and actionable recommendations.

Service Deliverables:

- Detailed audit report on the current state of the infrastructure.
- Performance & capacity analysis of technology resources.
- Security & regulatory compliance assessment.
- Identification of critical risks & areas for improvement.
- Optimization plan & personalized recommendations.
- Dependency map between IT platforms & services.
- Scalability & technological modernization strategies.

Service Targets Customers:

- **Growing companies:** Businesses that are expanding operations & need an infrastructure that supports the increase in technological demand.
- **Organizations with Legacy systems:** Companies that operate with obsolete technologies & seek to modernize their infrastructure.
- **Regulated industries:** Sectors such as banking, health or telecommunications that require regulatory compliance and high security standards.
- **Companies that plan to migrate to the cloud:** Organizations interested in evaluating their infrastructure before partially or fully migrating to cloud services.
- **Businesses with high technological dependence:** E-commerce, fintech, manufacturing or logistics companies that need to optimize their infrastructure to guarantee availability and efficiency.

Operating Systems:

- BNC-SUPP.1-1.1 Unix Solaris
- BNC-SUPP.1-1.2 Unix AIX
- BNC-SUPP.1-2.1 Linux RedHat
- BNC-SUPP.1-2.2 Linux Ubuntu
- BNC-SUPP.1-2.3 Linux Others

