

# realizing the software-defined vision

The Digital Data Center (DDC) from Atos gives you a complete range of services to help you realize the software-defined architecture vision – pushing the virtualization limits beyond the server to virtualize network, storage, compute, security, firewall and load balancing.



**Empower** IT to move at business speeds



**React** to changing demands with automated, fast, dynamic provisioning



**Reduce** spiraling infrastructure TCO with monthly flat-fee billing



**Stop** legacy systems undermining IT and financial efficiency



**Scale** server sizing to application and business needs



**Increase** security and enjoy pre-defined storage and networking configurations including firewall and load balancing services

“The Digital Data Center is an enabler of digital transformation, giving organizations the confidence that their IT can meet and exceed their business demand.”

Eric Grall, EVP Managed Services, Atos

## Three steps to a DDC:

End-to-end services from one trusted source

### Consult & Architect

# 01

Delivers an upfront assessment of your existing data center environment, alongside capacity planning, future state architecture and roadmap. Includes the design of the software-defined infrastructure, automation and orchestration tools and best practices to create an operational software-defined framework.

### Transform

# 02

Transitions your DC to a software-defined architecture. Move to DDC services from Atos and/or within customer-owned data centers. Includes production deployment and go-live, and transitioning to operational support.

### Operate

# 03

Provisions pre-configured virtualized compute, storage and network resources on demand via a simple, agile, dedicated, highly standardized infrastructure pod. Includes complete service lifecycle management, policy-based, flexible resourcing, access to service catalogs and modular pricing.

## Get there first with Atos:

Atos is a visionary thought-leader and first to market with a DDC offering.

- **Reduce risk:** Start with an entry-sized 75 VM design and scale as you need
- **Agile architecture:** Built on native security approach and not demanding legacy app re-architecting
- **Low TCO:** Reduce CAPEX and OPEX
- **Accelerate time to market:** Increase your competitive strength

## Atos and VMware: The perfect combination

The DDC's software stack is powered by VMware – the market leader in virtualization solutions and our long-term strategic partner – giving you unrivalled IT benefits designed to deliver lasting business impact.

## From promise to practice

Our robust SLAs keep performance high:



Adding, removing and modifying virtual machines  
**95% within 1 hour**



User access to service catalogue, requests and reports  
**Self Service Portal**



High level of automation built into Standard Service Requests  
**60% of SSR's are automated and growing**



Service availability window  
**7x24 hours**

Service availability excluding maintenance windows (calculated on quarterly basis).

Availability of SDDC at the VM level via APIs or Hypervisor availability



**99.9% Service availability**

## Make your software-defined vision a reality

Visit [atos.net/ddc](https://atos.net/ddc) now