

Transforming data centers for today's digital computing age

Need to optimize your IT infrastructure and data centers? Want to be more dynamic, agile and efficient?

Why Atos?

Atos has performed large and small, regional and global, data center consolidation and transformation engagements for more than a decade. We have operational know-how and we are technology agnostic in our approach. Atos leverages best-in-class architectures while we help our clients strategically and tactically deploy complex infrastructures. We reduce your time and risk based on our experience. Let our Business Technologists help you succeed in your data center initiatives.

Our solution

Many factors come into the decision matrix for data center transformation programs. Not only the typical location, power, tax, outsourcing, and employment base decisions, but new factors including cloud, the impact of Moore's law on compute infrastructure, and green environmental initiatives. Furthermore economic impacts for the cost of capital, across the globe, have shifted the buy versus rent decisions for many corporations. This includes additional options to leverage container, pre-fabricated, modular or co-locate data center space. Atos takes the risk out of starting your journey to data center transformation.

We bring experience in data center transformation in areas of:

- Software defined technologies
- Hybrid / private cloud
- Infrastructure virtualization
- Data center moves & consolidation
- Platform and Operating Systems (OS) migrations
- Data consolidations, data protection & data management across storage infrastructure
- Bridging the facilities / infrastructure gap using data center infrastructure management tooling
- Service assurance providing monitoring and management
- Maintenance and support for your infrastructure products.

While many companies will attempt these programs on their own or with technology partners, they may not initially be successful. Technology is only part of the equation and many IT organizations are not structured for successful negotiations and governance with the lines of business to consolidate into a common shared pool of IT resources. Business and IT governance strategies are critical to change the way IT serves the business - IT must become digital broker of services that are sourced both internally as well as externally. Atos brings this experience along with the technology, people, process, and organizational change management to help execute a successful data center consolidation strategy.



Data center transformation from Atos is:

- Consultative-led project-based services to help you plan, design, and manage program execution
- A team of experts with time tested operational process and organizational design experience
- Application Rationalization Strategies, Migration Factories, and Cloud migration methodology and tools
- Organizational Change Management and Governance leadership, Information, Technology, Infrastructure, Library (ITIL), Control Objective for Information and related Technology (COBIT), and Lean-sigma expertise for process improvement
- Based on years of experience consolidating data centers and IT infrastructure for Fortune 1000 clients.

Data centers are in our DNA

- Project & advisory services for data center strategy
- Business benefit
- IT architecture and design
- Migration planning
- Program management
- Move execution

An end-to-end service

The Atos proposition is straightforward. We have a team of highly experienced data center experts. Their expertise is valuable to clients who wish to review their own data center estate, drive change within their infrastructure and operations, and match the very best in industry practice to maximize their investments.

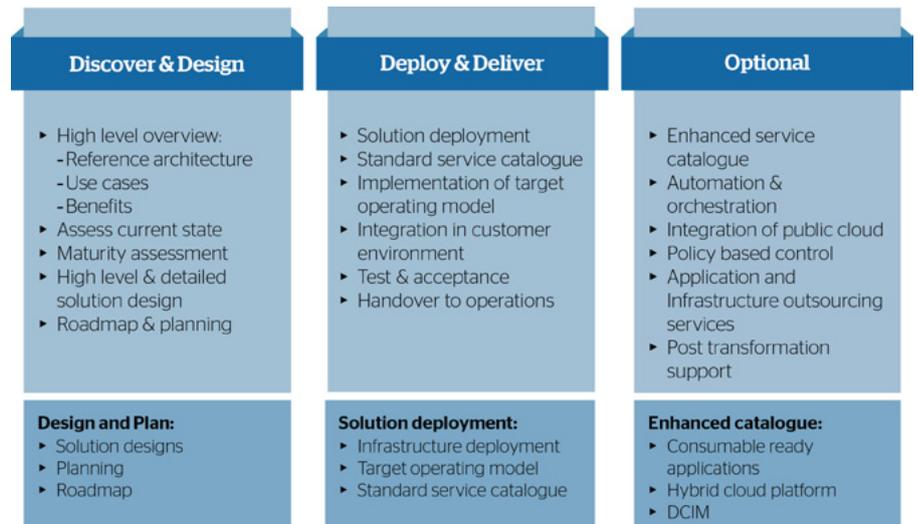
The benefits

Complex projects that are transformational in nature can benefit from leveraging experience from an advisor outside of your organization. Data center transformation has been around for many years. Yet enterprise IT organizations don't execute on these initiatives often enough to build the execution knowledge that guarantees success. Atos' vertical industry and tacit knowledge, coupled with documented best practices, can be linchpins for your success.

Atos is prepared to help you achieve these benefits through:

- Synchronize IT investment and services with business goals
- Create a more dynamic and agile enterprise
- Free resources from existing assets and services
- Introduce dynamic service provisioning
- Reduce costs by eliminating redundant or unnecessary software and hardware
- Introduce greater flexibility for lower cost, faster business process change
- Increase performance, availability and security
- Implement applications faster
- Convert to managed services at any point
- Become innovation ready.

In summary, Atos data center transformation services help you align your business and enterprise IT for effective cost saving rationalization, virtualization, consolidation, modernization, and optimization programs. Our approach considers the entire data center facility, applications, and IT Infrastructure lifecycle. Leveraging our experience as a commercial services provider, Atos can provide a roadmap to consolidate and modernize your data center strategy. We leverage our best in class architectures, proven organization structures, efficient operating processes, and governance models that support modernizing and optimizing your data centers and operations. Thanks to our years of experience and thousands of migrations, Atos can bring this expertise to your organization to reduce time, risk, and cost of your data center transformation initiatives.



Let Atos accelerate your data center transformation:

- Atos incorporates years of IT transformation experience in a defined process to produce predictable and repeatable results
- We will partner with you throughout the project and lead you into a smooth transfer to operational readiness
- To maximize your results from the rapid deployment let Atos take you through the first steps on your journey
- The Atos approach contains phased approach using industry and Atos built tools that take you from understanding your business needs through to production deployment that is integrated into your environment
- At Atos we appreciate every customer is different and the final deployment needs to be tailored to your situation
- Our knowledge of hybrid cloud technology and software defined integration coupled with our robust approach makes Atos the right choice to drive the most value and accelerate your business.

Why Atos?

Atos is the Number 1 European provider (number 3 worldwide) of vendor-independent managed infrastructure services. Atos is rated by analysts as 'Leader in the data center outsourcing services' for the 3rd year in row. We develop and deliver the most cost-effective and suitable solutions leveraging market leading providers to manage, optimize and transform data centers and infrastructures. We have early insight on new technologies, enabling us to develop new and innovative technology solutions. Our strong global footprint, and industry heritage gives us the understanding and the flexibility to adapt easily to our clients' culture whatever industry they work in and wherever they are in the world.

"We aim to be your Trusted Transformation Partner to enable you to benefit from the best-of-breed of new infrastructure solutions available from the market. We work with you to design, build & deploy IT innovation cost effectively."

Wim Los

Head of Technology
Transformation Services

About Atos

Atos SE (Societas Europaea) is a leader in digital services with pro forma annual revenue of circa € 12 billion and circa 100,000 employees in 72 countries. Serving a global client base, the Group provides Consulting & Systems Integration services, Managed Services & BPO, Cloud operations, Big Data & Cyber-security solutions, as well as transactional services through Worldline, the European leader in the payments and transactional services industry. With its deep technology expertise and industry knowledge, the Group works with clients across different business sectors: Defense, Financial Services, Health, Manufacturing, Media, Utilities, Public sector, Retail, Telecommunications, and Transportation.

Atos is focused on business technology that powers progress and helps organizations to create their firm of the future. The Group is the Worldwide Information Technology Partner for the Olympic & Paralympic Games and is listed on the Euronext Paris market. Atos operates under the brands Atos, Atos Consulting, Atos Worldgrid, Bull, Canopy, Unify and Worldline.

Find out more about us

atos.net

ascent.atos.net

Let's start a discussion together



For more information: dialogue@atos.net

All trademarks are the property of their respective owners. Atos, the Atos logo, Atos Codex, Atos Consulting, Atos Worldgrid, Worldline, BlueKiwi, Bull, Canopy the Open Cloud Company, Unify, Yunano, Zero Email, Zero Email Certified and The Zero Email Company are registered trademarks of the Atos group. Atos reserves the right to modify this document at any time without notice. Some offerings or parts of offerings described in this document may not be available locally. Please contact your local Atos office for information regarding the offerings available in your country. This document does not represent a contractual commitment. June 2016. © 2016 Atos