



Enterprise Architecture

By providing a complete understanding of both business and IT architecture views, MEGA provides the means to increase the value of IT and to support innovation with cost-effective solutions.

The Challenge

Today's global economic environment is impacting the way businesses run their operations. Departments and employees must demonstrate their added value: their profitability, how they improve upon services, and the impact they have on the bottom line. In this context, IT executives can create value for their company by supporting business innovation while optimizing limited assets. This can be achieved through increased collaboration with all stakeholders and more focused projects.

The MEGA Enterprise Architecture Solution

By providing a complete picture and understanding of systems, processes, and their interdependencies, Enterprise Architecture (EA) offers the means to improve IT governance, optimize business processes, plan change, and increase value for the business.

MEGA's Enterprise Architecture approach is based on leading software, proven methodologies, and expert consulting services. It provides you with the appropriate communication capabilities to ensure that your initiative is properly shared within the organization as well as the management tools required to deliver tangible, immediate results.

The **MEGA Enterprise Architecture solution** adapts to a wide range of projects. It allows you to effectively:

- Rationalize IT assets
- Optimize business processes and cut costs in and across business units
- Define and plan major IT change program

In addition, it can provide support of technology standards compliance and consistent management of your enterprise data architecture throughout your organization.

Our MEGA EA solution is pragmatic, tailored to your project objectives and adapted to your environment. Our goal is to make you benefit from our enterprise architecture approach to solve your specific issue. No more, no less.

BENEFITS

Create sustained value with your existing company assets by creating a global picture of your enterprise's systems and processes and their interactions.

Increase enterprise agility by documenting a current state to create a baseline for measuring the impacts of change in your business and IT architectures.

Accelerate project performance by sharing and building on enterprise information in a consistent communication framework shared by all stakeholders.

Related Software Tools

As a recognized Enterprise Architecture leader for the past 2 decades, MEGA integrates all Enterprise Architecture practices into a common software platform, providing the dedicated tools to meet with each stakeholder's objectives.

→ Three main products are used to perform Enterprise Architecture initiatives:

With **MEGA Process**, business analysts can model many "what if" scenarios to understand the effects of change before making either small or sweeping modifications to business operations. The resulting enterprise models help companies effectively analyze processes and resources together to aid with cost-effective consolidation and rationalization.

MEGA Architecture provides IT Architects with an IT asset view, and helps them consolidate and update a consistent picture of applications and the

technical infrastructure. It shows gaps in services, redundancies, the resources that support different processes, and how every part of the architecture aligns with business goals.

MEGA IT Planning allows for the planning of major IT change programs and the creation of an IT roadmap to align with the business goals. It allows you to build in-depth scenario comparisons and impact analysis in order to deliver accurate forecasting of the impacts of change within the IT operation.

→ Depending on the scope of your project, you may enrich your platform with the following products:

MEGA Control & Risk provides tools for describing risks and controls attached to your organization, processes and IT systems. This provides a global vision of your operational risks within your organization, including your IT operations.

MEGA Database Builder assists you in building overall data architecture, from business data definition to database design. It ensures the complete traceability of data, from business data description to logical and physical data models.

MEGA Advisor provides a full web-based interface to the repository to communicate with stakeholders according to their roles and responsibilities. Decision-makers take advantage of appropriate dashboards and analysis tools to ensure easy governance of IT and enterprise assets.

Libraries and Frameworks

The suite supports standard libraries and frameworks such as:

- eTOM with MEGA eTOM Accelerator
- TOGAF with MEGA for TOGAF
- DoDAF with MEGA Suite for DoDAF
- NAF with MEGA Suite for NAF

Platform customization

The MEGA Enterprise Architecture platform can be adapted to your specific context with:

- MEGA Publisher, document and website generation and customization.
- MEGA Exchange, interoperability with third party tools and API access.
- MEGA Supervisor, repository administration, user management, confidentiality.
- MEGA Studio, repository, diagram and user interface customizations.

Implementing a pragmatic approach to support your project

The MEGA consulting EA practice

Expert business consultants ensure the appropriate management of your EA programs at the right pace to fit your business objectives:

- Implementing the tools, methods and frameworks as required from the start.
- Simplifying roles and responsibilities, defining simple collaboration processes and structuring the team according to deliverables, models and pace.
- Defining ground rules around the EA practice and providing basic information about EA in the company, such as objectives, the operating model and rules for engaging a project.



Insight. Collaboration. Value.

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