

ARIS

Process Transformation & Management Platform

Agile processes. Powerful analysis. Smarter decisions.

A process is not just something your business does, processes are your business. However, in many organizations, processes are not clearly identified or they operate in ineffective departmental silos. No matter what your business does, a digital approach to company processes will improve operations in dramatic and easily measured ways.

What matters most to your organization?

Do you want to:

- Save money through efficiency?
- Increase revenue with faster product rollouts?
- Respond quickly to changing market conditions and customer expectations?

Improving your processes is a great place to start. With Software AG's ARIS Process Transformation & Management Platform, you can:

- See what's really going on in your company
- Get processes in line with corporate strategy
- Make decisions based on real facts and figures
- Publish, share and collaborate on process information
- Increase business responsiveness with more agile processes
- Align business and IT—for example, SAP® systems—with your business processes

Manage your digital future

ARIS is excellence at work—enterprise-wide, across departments, disciplines, systems and locations. The platform enables you to document, analyze, optimize and communicate information about your processes. An integrated set of products speeds up your implementation, and a best-in-class Enterprise Management System increases your process control.

Get started immediately on your process improvement projects. Subscription-based ARIS Cloud is available in three editions, so you can choose the right mix of public cloud, private cloud, hybrid or on-premises deployment for your business. Learn more at www.ariscloud.com.

Business needs

Process transformation

- Establish effective Business Process
 Management (BPM) to accelerate digital
 transformation within your organization
- Define and analyze your business from strategy down to processes and IT, optimize business operations and monitor process execution

Enterprise Management Systems

- Leverage best-in-class management system to survive in the digital world
- Integrate all relevant information and documents and continuously interact with relevant stakeholders
- Deliver the right information to the right people at the right time at their place

Process analytics

- Use intelligent insights into business processes and their dependencies to reduce costs and complexity
- Analyze operational processes to find patterns, anomalies and opportunities for optimization
- Benchmark process KPIs of as-is and to-be processes to identify best practices

Internet of Things (IoT)

- Plan IoT projects f and build digital twins
- Design and manage IoT processes
- Monitor and control the progress and success of IoT projects

Process-Driven Management for SAP® Solutions

 Process-Driven Management for SAP Solutions provides support throughout the entire SAP lifecycle for best-in-class SAP solutions

Customer experience management

- Match how your business views the customer experience with how the customer sees your business
- Incorporate customer touchpoints to make customer centricity a key driver of your digital business
- Define end-to-end customer journeys

Benefits

Increase process agility

Flexible business processes and IT assure agile reactions to changing market conditions, business models and customer requirements.

Achieve business transparency

Gain clear insights into your business and processes to understand the interdependencies between resources, risks, strategy and IT.

Reduce implementation times

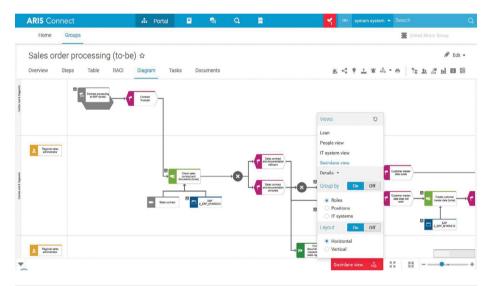
Reduce the time to design new processes and implement into IT systems, such as SAP, by reusing existing best-practice processes.

Increase process efficiency

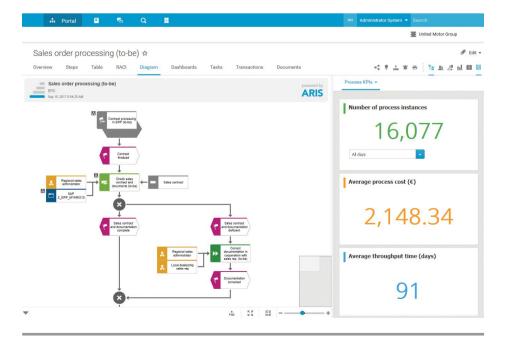
Improve the performance of your processes by analyzing and simulating them to remove bottlenecks. Identify and remove waste and duplication. Compare designed and discovered processes side-by-side to identify differences.

Enhance quality

Improve process and IT quality through better definition of processes. Avoid system breaks and improve process communication.



Extensive modeling and viewing capabilities



Capabilities

Design—Document and align corporate strategy with business processes and IT.

Discovery—Use process mining to extract process data from operational IT systems (such as SAP, webMethods BPMS and Salesforce®) and reconstruct each process from start to finish automatically.

Repository—Manage process assets in the extensible method-based and multi-language ARIS repository and profit from version control, change history and central user management.

Document storage—Upload, manage and share process-relevant documents and media content, control access permissions, and integrate to other document management systems, such as Microsoft® SharePoint®.

Simulation—Simulate and dynamically analyze business processes to identify the best way to improve process efficiency and cost effectiveness.

Analytics—Identify process weaknesses and problem causes and drill down into process details interactively to analyze Key Performance Indicators (KPIs) via interactive filter components.

Reporting—Analyze process information, such as time and costs, through standard and customized ad-hoc analysis and queries.

Publishing—Share process information with a flexible and customizable rolebased process portal.

Mobile—Create your own ARIS applications (mobile or non-mobile) for your specific use cases and assure immediate access to information and interaction on-the-go.

Dashboarding—Visualize KPIs and data in a context-sensitive, self-explaining, story-telling way.

Collaboration—Unlock the power of collaborative process improvement, empowering anyone, anytime, anywhere to collaborate.

Contribution—Enable people without business process modeling skills to contribute their expertise to processes by describing, for example, steps, roles and documents.

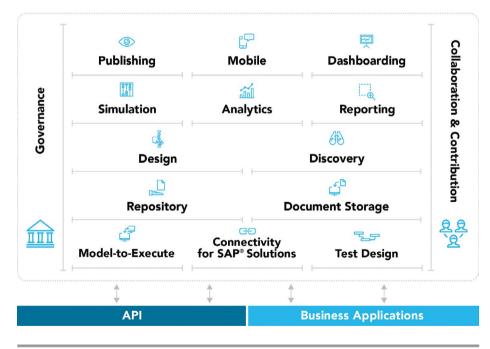
Model-to-Execute—Align ARIS business process blueprints with process execution in webMethods BPMS.

Connectivity for SAP solutions—

Synchronize ARIS processes with SAP® Solution Manager for customizing, testing, training and rollouts to ensure best-in-class SAP solutions.

Test design—Reuse defined business processes and design test cases graphically or automatically.

Governance—Manage the process of process management based on automated governance processes using a model-driven approach.



Overview of Software AG's Process Transformation & Management Platform

leading cargo airline generates 500% higher ROI through more than 180 improvements



Process costs reduced by more than 20%

CosmosDirekt.

Improved 156 processes thanks to ARIS for SAP solutions



60% less processing time and significantly improved customer experience

Telefonica

Key products

ARIS Architect & ARIS Designer are used to design, analyze, manage and optimize the whole enterprise model, from strategy for business processes to organization, IT system, data and risks.

ARIS Connect provides individual user perspectives combined with social networking capabilities that allow people to contribute to process improvement based on their unique skills and experiences.

ARIS Aware combines data from many sources and visualizes it as KPIs in charts on dashboards that anyone can build.

ARIS Process Performance Manager discovers end-to-end processes automatically across operational systems to analyze processes as they really are next to originally planned and designed ones including all relevant KPIs.

ARIS Simulation enables simulation and analysis of business scenarios.

Related services

Implementing a new Process
Transformation & Management platform doesn't need to be a daunting task. Our services can be used for implementation of process transformation, process-driven management for SAP solutions and customer experience management initiatives and for evaluating readiness, building a business case and much more. We can also help establish industry-specific KPIs and best practices and offer ready-to-use processes and frameworks based on more than 25 years industry experience. Learn more at www.SoftwareAG.com/services.

About ARIS

- ARIS is the tool of choice to design and analyze the Digital Enterprise
- ARIS is positioned as a leader for more than 16 years by leading analyst firms in all relevant market categories
- 25+ years of business process experience
- Trusted by more than 2 million users
- Active BPM community of more than 500,000 fellow ARIS users on www.ariscommunity.com



Take the next step

To learn how ARIS can help you differentiate, talk to your local Software AG representative or visit www.SoftwareAG.com.

About Software AG

Software AG offers Freedom as a Service. We reimagine integration, spark business transformation and enable fast innovation on the Internet of Things so you can pioneer differentiating business models. We give you the freedom to connect and integrate any technology—from app to edge. We help you free data from silos so it's shareable, usable and powerful—enabling you to make the best decisions and unlock entirely new possibilities for growth. Learn more about Software AG and Freedom as a Service at www.SoftwareAG.com

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