

# Effectively Transform Your Business with Software AG & AWS

## Challenges Created by Large IT Environments

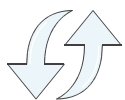
Whether businesses are migrating to Amazon Web Services (AWS) or working to optimize their existing cloud operations, they must understand the intricacies of their IT landscape. This knowledge helps them properly plan for change and efficiently implement it. For those with large IT landscapes, this can be challenging because it is difficult to gain proper visibility into your environment. As a result, it is extremely hard to understand all process conflicts or dependencies, or to identify overlapping, redundant, and obsolete systems that could be retired. Additionally, expansive IT landscapes often force personnel to spend too much time and money understanding a situation rather than acting on it.

## Solution: Planning and Transformation Tools from Software AG

Software AG's ARIS and Alfabet help your business achieve holistic cloud transformation by supporting a deep set of interconnected portfolios across your business and IT. This helps you understand what ramifications and implications each facet of your transformation will have on business and IT.

ARIS helps you understand the most effective ways to reshape and move your business processes to the cloud by providing deep visibility into them, their dependencies, and their overlaps. You can also redesign your business processes as needed for optimal cloud sourcing. Alfabet gives you insight into IT landscape supporting the processes and helps you reduce your IT footprint by pinpointing redundant, overlapping, or obsolete IT assets. This solution supports planning of migration to the cloud and, once running on AWS, it provides support for ongoing evaluation and optimization of your IT landscape. This helps your IT teams act more efficiently and effectively on competitive transformation.

## Benefits of Software AG's Alfabet and ARIS



### INCREASE BUSINESS AGILITY

Rapidly respond to changing market conditions, business models, customer needs, and security and compliance requirements.



### ENHANCE VISIBILITY

Gain a detailed view of your IT environment. Understand interdependencies, conflicts, redundancies, overlap, and obsolescence.



### IMPROVE EFFICIENCY

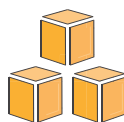
Quickly test processes, remove any bottlenecks, and implement changes to drive competitive transformation.

## Software AG's Business and IT Transformation



### ARIS BUSINESS PROCESS ANALYSIS

Continually analyze and optimize business processes for better productivity.



### ALFABET IT PORTFOLIO MANAGEMENT

Gain insight into your IT portfolio to make the right IT investment decisions and to plan how IT will support your business.



### ARIS GOVERNANCE, RISK, AND COMPLIANCE MANAGEMENT

Confidently meet internal and external legal requirements and standards while efficiently managing risks.



### ALFABET ENTERPRISE ARCHITECTURE MANAGEMENT

Align your IT landscape with the business to guide competitive transformation.

## Prepare for the General Data Protection Regulation

On May 25, 2018, anyone doing business within the European Union must comply with the General Data Protection Regulation (GDPR). Failure to comply with this regulation could result in high penalties. GDPR requires that data protection is part of your daily operations and that you provide a high level of transparency to those who's personal data you store. ARIS and Alfabet can help you assess your environment, provide precise knowledge of the data you store and process, and help you implement the right data management policies across your organization to avoid fines.

## Software AG on AWS

Software AG's ARIS and Alfabet give you a holistic view of your business processes and IT landscape, helping you understand how everything is interconnected on an on-going basis. With this knowledge, your teams can work to continually optimize your environment and implement changes at a rapid pace. Software AG's cloud solutions are built upon AWS and are supported by the broadest and deepest set of native cloud services. This means that these solutions can be deeply integrated with your existing AWS operations, making your adoption of ARIS and Alfabet seamless. Together, Software AG and AWS help businesses prepare for migration and get the most out of their environment on a continual basis by stimulating agility, enhancing visibility, and enabling operational efficiencies.

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