



## Syntax CxLink for ILM

Optimize SAP ILM with AWS Cloud functionalities  
and ensure data compliance



# Introduction

The evolution from data archiving to SAP Information Lifecycle Management (ILM) signifies a substantial shift in how organizations manage and utilize their data. Initially, data archiving focused primarily on enhancing performance and reducing costs by transferring static data from online databases to offline archives. However, with the advent of SAP ILM, the focus has broadened to encompass compliance, protection and the optimal management of information throughout its entire lifecycle.

**Syntax CxLink for ILM** makes it easier by seamlessly connecting SAP ILM with AWS Cloud and optimizing data management on cloud throughout its lifecycle with security and compliance.

---

## Balancing cost, innovation, risk and compliance with Syntax CxLink for ILM

CxLink for ILM is a solution that helps enterprises manage the full lifecycle of their information in the AWS Cloud. From data creation to archiving and final disposal, it ensures that data is managed in compliance with regulatory requirements while leveraging the cloud advantages, such as scalability, cost effectiveness and high availability.

It acts as an SAP add-on that enables companies to use Amazon S3 as SAP ILM-enabled without an intermediate server.





# Key use cases fulfilled by Syntax CxLink for ILM

- **Data volume management:** Optimize system performance by archiving outdated data to AWS Cloud while preserving the business context. This reduces the burden on active transactional systems.
- **Compliance and risk management:** Implement rule-based retention management to control how long data is stored on AWS Cloud and when it can be destroyed, ensuring compliance and mitigating risks.
- **Move to RISE with SAP:** Securely transfer legacy data to a central retention repository during the transition to RISE with SAP, ensuring continuous access to critical information.
- **Data lifecycle automation:** Automate the processes of blocking, archiving, and deleting data based on predefined rules using the power of AWS Cloud native technologies.
- **Integration and access:** Integrate SAP ILM with AWS Cloud to provide a unified approach to data archiving and governance.
- **Audit readiness:** Configure and retrieve data grouped by specific business functions and ensure compliance with tax regulations or product liability requirements.

## Main benefits

### Lower cost and complexity of your SAP landscape

Reduce the time, money and resources needed to maintain redundant and obsolete systems while retaining on-demand access to data in legacy systems.

### Control your data volumes and manage risk

Establish a data governance strategy by enabling native integration, optimized data compression and automated, rule-based retention management.

### Improve compliance with legal requirements

Adopt a comprehensive, flexible and automated approach to information lifecycle management to help your business consistently adapt to changing regulations.



## Get started today

Request a demo today to see how Syntax CxLink for ILM can make a difference in your organization!

[Request Demo](#)



## About Syntax

Syntax provides comprehensive technology solutions and trusted professional, advisory, and application management services to power businesses' mission-critical applications in the cloud. With 50 years of experience, 900+ customers, and 2,700 employees around the world, Syntax has deep expertise in implementing and managing multi-ERP deployments in secure private, public, or hybrid environments. Syntax partners with SAP®, Oracle, AWS, Microsoft, and other global technology leaders to ensure customers' applications are seamless, secure, and at the forefront of enterprise technology innovation.

[syntax.com/Cxlink](https://syntax.com/Cxlink)  
[marketing@syntax.com](mailto:marketing@syntax.com)

