

# Linke AWS Connector for SAP

Integrate business data with cloud native applications and extend SAP workloads to interact with AWS services



linke

Linke is an AWS SAP and DevOps Competency Partner.

## Industry Trends & Challenges

Enterprises relying on SAP solutions to run their businesses are looking towards the cloud to drive their digital transformation strategies. Whether it is DevOps, IoT, big data, Chatbots, voice driven applications, artificial intelligence, or machine learning, enterprises need to combine these initiatives with their SAP workloads, because that's where their business data is sitting.

Enterprises can leverage Amazon Web Services (AWS) to boost their pace of innovation, but also need a solution that will unite both their SAP and the AWS environments.

## The Linke Solution

Linke's AWS Connector for SAP is an SAP add-on, completely written in the Advanced Business Application Programming (ABAP) language, that enables SAP systems to integrate with AWS in an unprecedented manner. By implementing AWS software development kits (SDKs) in ABAP, enterprises can leverage AWS services as an extension of their SAP workloads using the same tools and programming language they already use.

## Benefits

Discover how your organization can start innovating by uniting their SAP workloads with AWS native applications and services.



### SAP Add-on

Fully written in ABAP using a reserved namespace to ensure zero conflict with existing code.



### Management Tools

Includes a Fiori application and tools to configure and manage the integration with AWS.



### Secure

AWS Connector for SAP relies on identity and access management (IAM) roles to control access to AWS resources from SAP and works with AWS encryption features to maintain data security.



### Innovation Enabler

AWS SDK implementation in ABAP and SAP Archivelink Compatible.

# Solution Space

Discover scalable and secure solutions that will empower you to achieve your business needs with Amazon Web Services (AWS) and AWS Partner Network (APN) Partners that have attained AWS Competency designations. Customer ready solutions are based on architectures validated by AWS, include a combination of AWS services and APN Partner technologies, can be deployed quickly with solution accelerators like AWS Quick Starts, and feature optional consulting offerings provided by APN Partners, to accelerate your cloud transformation.

[Click here to get started with this Solution Space offering](#)

## Solution Overview



### Linke AWS Connector for SAP

Linke's AWS Connector for SAP helps accelerate experimentation, innovation, and implementation of integration scenarios between your SAP workloads and your AWS environment. With this connector you don't just migrate to the cloud, you become integrated with all the possibilities of the cloud, allowing you to operate more efficiently.

### Linke on AWS

Linke is an APN Premier Consulting Partner, holding the SAP Competency, helping enterprises on their journey to the cloud. Specializing on SAP workloads, Linke migrates, deploys, and manages enterprise workloads on AWS and develops products that enhance and integrate SAP workloads with AWS services, helping enterprises make the most out of their cloud environment.

## How It Works

Linke's AWS Connector for SAP first needs to be installed on each SAP system prior to being integrated with AWS. Once installed, following the initial configuration process, a secure connection to AWS is set up. Beyond this point, customers can start implementing their use cases by developing custom ABAP code that integrates with AWS or by implementing predefined scenarios such as integration with AWS Data Lake, using Amazon Simple Storage Service (Amazon S3) for SAP Document Storage and Data Archiving or training Machine Learning models with SAP hosted data.

## Getting started

Sign-up to get started and a team of Linke engineers will work closely with your team to implement the initial integration scenario between SAP and AWS.

Contact AWS and Linke  
Linke offering on Solution Space



About AWS: For 10 years, Amazon Web Services has been the world's most comprehensive and broadly adopted cloud platform. AWS offers over 100 services for compute, storage, databases, analytics, mobile, Internet of Things (IoT) and enterprise applications from 49 Availability Zones (AZs) across 18 geographic regions in the United States, Canada, Europe, Asia, Australia and South America. AWS services are trusted by more than a million active customers around the world – including the fastest growing startups, largest enterprises, and leading government agencies – to power their infrastructure, make them more agile, and lower costs. To learn more about AWS, visit <http://aws.amazon.com>.

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