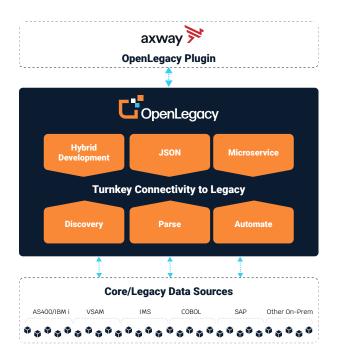


Solution Brief

OpenLegacy + Axway Unleash the Value Hidden in SAP and Other On-prem Legacy Systems

Axway helps more than 11,000 customers revitalize their heritage IT infrastructure, innovate new business capabilities, and enhance their customer experience. Using the future-proof Amplify API integration platform—an innovative combination of APIs, MFT, B2B integration, content services, cloud, communities, and digital ecosystems—customers can build coherent, compelling app experiences by easily orchestrating data from a wide range of back-end sources, legacy formats, and integration protocols.



OpenLegacy + Axway shared microservice-based architecture enables creation of a cohesive application

The real pain in application development is data. Too often legacy data sources, particularly on-premise SAP, mainframes, midrange, and other legacy systems, remain difficult to weave into an enterprise integration strategy. These assets are complex to parse and frequently require specialized expertise to overcome back-end dependencies and integrate effectively. This means developers, analytics professionals, and business decision-makers often lack line-of-sight into critical data housed in these systems.

OpenLegacy complements the Amplify API integration platform by automating the generation of cloudnative SDKs for legacy infrastructure – making it quick and easy to connect, enrich, manage, and share legacy data sources. OpenLegacy and Axway's shared microservice-based architecture enables the creation of a cohesive application including:

- **Turnkey integration:** An automated process for connecting SAP On-premise and other hard-to-access legacy systems and data.
- Speed to value: Removal of time-intensive intermediary steps such as manual parsing of complex unstructured formats and business logic. A direct connection powered by OpenLegacy allows the transfer and transformation to occur similar to integrating standard JSON.
- **Transformation:** Turn core assets into digital services quickly and easily.

Axway + OpenLegacy benefits:

- **Development Speed:** Automatically generate digital assets from core systems, alleviating the need for specialized SAP BAPIs expertise, COBOL programming, or hard-to-find skillsets or tooling.
- Architecture Flexibility: Build elastic, scalable APIs and incorporate into your application ecosystem—without the need to rip and replace existing API architecture or legacy infrastructure. Build visually with a fluid no-code/low-code interface.
- **SAP and legacy integration:** Leverage SAP and other core systems efficiently as digital assets. Extend mission-critical data to any cloud-native applications.
- **Cost Reduction:** Remove the need for costly ESB middleware. Create a simple Java SDK that communicates directly and nonintrusively with back-end systems.

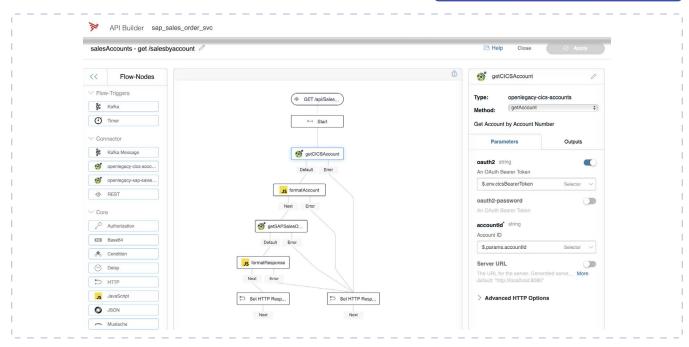
Sample of Supported Environments

Platforms CICS, IBM i/AS400, IMS, Tandem, Unisys

Languages Parsed COBOL, RPG, Assembler, PL1, Natural

Applications SAP, Hogan, Temenos, Finastra, Altamira, Fiserv

Design Time Parsers VSAM, Tuxedo, gRPC, SQL



Axway flow leveraging OpenLegacy mainframe connectivity

About OpenLegacy

OpenLegacy's Digital-Driven Integration enables organizations with legacy systems to release new digital services faster and easier than ever before. It connects directly to virtually any core system, instantly creating microservice-based APIs that power exciting new digital services. OpenLegacy helps industry-leading companies drastically reduce costs and resources while helping them become digital to the core.



www.openlegacy.com sales@openlegacy.com © OpenLegacy Inc. All Rights Reserved SB_Axway_55.2021