



Real-time data processing and control for monetization

Add value by enabling and controlling revenue streams

Innovation and growth in the digital economy depend on billing processes and solutions for monetizing products and services, making partner payments, calculating taxes, tracking overdue balances, streamlining accounting and auditing, and more. With **smart, sophisticated data processing and control**, you can optimize data monetization and make a positive impact on your bottom line.

Billing systems, such as SAP Billing and Revenue Innovation Management solutions, are essential for advancing digital transformation and supporting business development. Billing helps your organization turn its offerings into revenues, and data mediation is crucial for businesses delivering digital services and bundled offerings. To make it all happen, billing procedures and software count on good data along with the right tools and technology to correlate and connect it across application and information silos.

With an advanced solution for automated data correction and streamlined collection and governance, you can detect and fix errors quickly and route data to the right systems at the right time. You can prepare data properly, prevent revenue leakage, and expedite customer billing processes. And you can provide accurate data in a timely fashion to drive profits and growth and support intelligent enterprise operations.

Enable business models in the connected economy

The SAP Convergent Mediation solution by DigitalRoute lets you convert usage and transactional data into revenue and support new business models alongside existing ones in your financial systems.

With SAP Convergent Mediation, you can connect your siloed systems and data, including legacy applications and external partner feeds, and translate their native data feeds for your business systems. The solution identifies errors and inconsistencies, tracks records processed, and reduces the need for multiple integration applications. You can limit slowdowns caused by inflexible partners, vendors, and systems and reduce revenue leakage due to a lack of scalability or processing power.

This proven high-performance solution scales to handle large volumes of data, from small trials to billions of records per day. SAP Convergent Mediation lets you manage transactional data for multiple sources and destinations with low latency requirements. It provides a single platform for your revenue data collection and refinement, with flexible and open technology to meet your needs now and in the future.

Take a **proactive approach** to high-quality data by automating the detection of erroneous and duplicate data.

Monetize digital offerings to customers and partners

SAP Convergent Mediation provides an open integration platform that can collect data from a variety of sources and process it in real time or in batch cycles. The solution streamlines your data collection processes and helps provide consistent, clean data prepared for billing and financial processes.

The solution delivers purpose-built functionality that helps address the issues that typically generate revenue leakage. Records are tracked and accounted for, and you can correct errors using automated batch processing tools

or store erroneous records for manual bulk modifications. SAP Convergent Mediation scales to support the massive volumes and data sets generated daily by a digitally enabled business.

SAP Convergent Mediation integrates natively with SAP Billing and Revenue Innovation Management solutions for batch and real-time monetization processes. The optimization of online and offline data streams and preservation of information granularity help minimize revenue loss and leaks.

Centralize and speed mediation processes for **real-time data control** across your enterprise.



SAP Convergent Mediation is stable, modular, and straightforward to extend, **enhancing your agility** while reducing costs.

Choose from deployment options and connectors to fit your needs

In addition to its high scalability and flexible functionality, SAP Convergent Mediation provides deployment options that allow you to choose the approach that best suits your needs, goals, and budget.

For larger organizations and enterprise-wide transformation projects, you can choose either the on-premise or private hosted deployment option. Both options include a library of prebuilt connectors that facilitate integration with industry-specific technical systems – such as telecommunications networks, postal meters, and road-tolling systems – with a range of API protocols.

For smaller enterprises and agile line-of-business projects, you can choose the native cloud public deployment option.

Streamline your data collection and avoid revenue leakage

Data mediation is crucial for any business delivering digital services. With its open integration platform, SAP Convergent Mediation can collect many types of data from a variety of sources and process it in real time or through a batch-related cycle. You can streamline data collection and deliver consistent, clean data that's correctly prepared for billing.

SAP Convergent Mediation helps you address data issues that can lead to revenue leakage. You can track and account for records and streamline and automate processing and error correction. The solution gives you the flexibility to support manual bulk modification and scales to support the huge volumes and data sets associated with digitalized organizations.



Support **intelligent enterprise operations** by feeding downstream systems with the right data at the right time.

Quick facts

Summary

Gain control of your data and increase efficiency – while uncovering and maximizing new sources of revenue and business value – with the SAP Convergent Mediation solution by DigitalRoute. It enables data collection from multiple streams and sources and provides unified control and visibility of revenue stream processes. The high-performance solution is scalable and flexible, with on-premise, private cloud, and native public cloud deployment options to suit your needs.

Objectives

- Introduce new usage-based business models quickly
- Reduce revenue leakage and extract business value from data
- Centralize control over enterprise information

Solution

- Unified, real-time data processing and control for revenue-critical applications
- Automated error detection, data deduplication, and filtering
- Data enrichment by combining other information of many types and sources
- Multiple deployment options including on premise, private cloud, and native public cloud

Benefits

- Rapid introduction of new business models
- Unified control and visibility into revenue stream processing
- Reduced revenue loss and revenue leakage



Learn more

To find out more, call your SAP representative today or visit us [online](#).

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