

Accelerate SAP Data Migration And Validation Without Increasing Risk

SAP data migration is one of the most expensive and risk-prone aspects of SAP initiatives, whether teams are working in ECC environments, moving to S/4HANA, or managing data across both.

Spreadsheet-driven workflows, custom scripts, and sampling-based validation create brittle SAP data migration processes. Errors surface late, rework increases, timelines slip, and costs escalate—leaving teams with data risks at go-live.

Decisions for SAP (D/4SAP) solutions were designed to eliminate these risks.

Purposely built for SAP, these solutions connect in minutes without installing software to automate SAP data migration, mass updates, and end-to-end validation. Governed, repeatable automation replaces manual effort and custom coding, reducing reliance on specialized SAP resources and improving speed and accuracy.



Decisions + ProcessMaker provides a leading global business process automation and AI orchestration platform that unifies advanced workflow automation, a powerful rules engine, AI orchestration, intelligent document processing, and process intelligence. Trusted by more than 700 enterprise and mid-market customers worldwide, the platform accelerates operations, enhances agility, and modernizes without disruption.

TRUSTED BY LEADING BRANDS



“Decisions expertise has been integral in advancing meaningful process improvements and digital innovation within our SAP environment.”

Azmath Baig, Director of Enterprise Applications, PrimeSource Building Products

KEY SOLUTIONS

The Decisions SAP-centric solutions include tools to manage migration, validation, and entire projects:

- **BAPIMatic™** - Automate high-volume SAP data transfer using SAP BAPIs/RFMs for predictable mass uploads.
- **Scriptonite™** - Enable mass SAP transaction processing using recorded SAP GUI transactions and Excel templates—ideal when BAPIs aren't available.
- **Data Validation Management™ (DVM)** - Automate data validation with dashboards that surface mismatches, failed transfers, and verified “known good” data.
- **Wingman™** - Coordinate SAP project tasks, cutovers, UAT, and issue tracking with real-time visibility and automated notifications.



Gartner has recognized Decisions for its ability to execute and its leadership in decision stewardship—reinforcing the platform's strength in governed, enterprise-scale automation.*

WHY DECISIONS FOR SAP SOLUTIONS

Built on the Decisions Automation Platform: D/4SAP, a module on the Decisions platform, offers data migration and validation solutions built natively on the Decisions low-code automation platform, providing a consistent foundation for rapidly designing, executing, and governing SAP data processes at scale.

Low-Code, Business-Led Automation: Business and IT teams can configure and adapt SAP data migration and validation logic without hard-coded scripts, reducing reliance on custom development and scarce SAP specialists.

Powerful Rules Engine at the Core: A robust rules engine enables centralized, precise control over data transformation, validation, and exception handling, ensuring SAP data moves according to defined business and technical rules, not manual interpretation.

Governed AI and Agentic Orchestration: Decisions enables SAP teams to incorporate AI-driven insights and agent-based automation into SAP processes—while maintaining deterministic control through rules, workflows, approvals, and full auditability.

Enterprise-Grade Governance and Control: Every SAP data action is traceable, auditable, and aligned with SAP security and authorization profiles supporting compliance while reducing go-live risk.

Proven to Reduce Risk and Accelerate SAP Initiatives: Organizations use D/4SAP to improve data quality, shorten migration timelines, and execute SAP initiatives with greater confidence across ECC and S/4HANA environments.

“Our Material Master workflow solution resulted in a 35% time savings for our business users, and the related data quality is now 100% accurate.”

Ted A., VP of Global PMO

EXTEND SAP WITH CONFIDENCE

Beyond data migration, Decisions enables organizations to automate and orchestrate SAP-related processes without modifying or disrupting the SAP core. Rather than rewriting SAP logic or custom ABAP, Decisions operates as an external automation and decisioning layer, allowing teams to modernize how SAP work gets done while preserving existing SAP investments.

Because automation is rules-driven and low-code, organizations can adapt processes quickly as requirements change, without long development cycles or reliance on specialized SAP resources. Built-in governance ensures every action is traceable, auditable, and aligned with SAP security and authorization models, supporting compliance while reducing operational risk.

To explore faster, safer data migration for SAP or to improve system processes, visit [Decisions for SAP](#) or [schedule a demo](#).

A Better Approach to SAP Data Migration and Validation

Manual, spreadsheet-driven SAP data migration increases risk, cost, and uncertainty—especially as data volumes grow. Sampling-based validation and custom scripts often mask issues until late in the project, driving rework and delays. Decisions for SAP automates and governs SAP data migration and validation to improve accuracy, reduce dependency on specialized resources, and give teams confidence in their data before go-live.

[See how at decisions.com](#)



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