

Agentic AI for SAP BW System Transformation

How autonomous AI agents migrate complex legacy SAP BW systems to modern cloud platforms



THE PROBLEM

A \$50B Enterprise Challenge.

17,000+ SAP BW installations face end-of-support in 2027

Traditional migration to new platforms:
2-3 years, high cost, significant risk

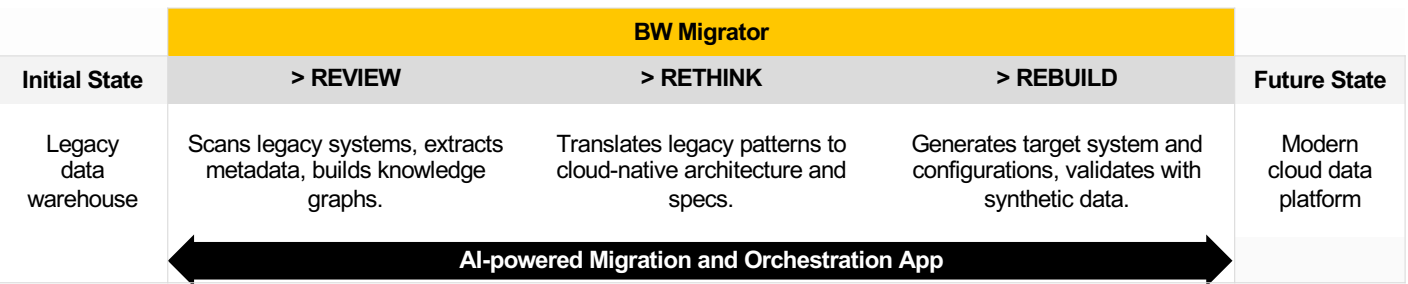
Thousands of interdependent objects, undocumented logic, multi-million data records

Migrations require business engineering, vast remodeling and various tools to build new solutions

OUR SOLUTION

The BW Migrator.

A Multi-Agent platform to automate the migration from legacy data warehouse into a modern cloud data platform.



THE RESULTS

Decrease in Time, Cost and Risk.

WHY IT'S UNIQUE

AI building AI.

OUTLOOK

Vast potential beyond the current use case.

	Traditional	Our approach
Automation	Manual scripts	50-70% automated
Time	2-3 years*	Months
Cost	7-8 digits	6-digits
Quality	Sample-based	Comprehensive synthetic testing
Risk	High	Controlled, with full traceability

Multi-Agent Orchestration

Specialized agents for discovery, analysis, translation, generation, validation

Knowledge Graph Foundation

Single source of truth enabling oversight and autonomous remodeling

Synthetic Data Strategy

Safe validation at scale without production data exposure

Self-Adaptive Platform

Each migration improves the system through AI-generated code and automatic documentation

Our approach and knowledge is transferable to other system transformation scenarios, applicable across various technologies and industries

ABOUT US

A swiss company tackling global challenges.

- Founded in 2026 im Zurich
- 3 founders and 3 team members (as of Feb 26)
- Background in finance and technology

<https://www.tialto.com>

* according to client interviews and traditional resource estimation