BW Modernization Webinar Series Session 1 – part 4

Justin Lynch, SAP

Improving Load Times and Consistency During SAP S/4HANA® Migration with SAP® Datasphere

Before: Challenges and Opportunities
- Unify disparate ERP systems and provide one source of truth across the group
- Deliver the best data management solutions and free business users from reporting in spreadsheets
- Ensure business continuity and reporting consistency during a four-to-five year move to SAP S/4HANA® Cloud, private edition
- Accelerate data reloading that took at least 20 minutes per system, causing high workloads on the source system and at least a 24-hour delay for the business

Why SAP
- SAP S/4HANA Cloud, private edition to support company growth with the most up-to-date solutions, consolidated capabilities, and optimized TCO
- SAP® Datasphere solution to unify and harmonize data across global operations
- SAP Analytics Cloud solution for user-friendly planning, reporting, and predictive analytics
- SAP Business Warehouse (SAP BW) bridge for SAP Datasphere to facilitate the integration and reuse of existing technology while moving to SAP S/4HANA Cloud, private edition
- SAP gold partner dedicated to building smart SAP solutions that put organizations one step ahead

After: Value-Driven Results
- Ability to load data in a native way, reusing existing SAP BW data models and SAP ERP application extractors
- No-code environment that greatly increases time and efficiency
- Same tools that local IT teams are used to, thus requiring minimal ramp up to support users
- Significant performance improvements, including hourly delta uploads for real-time finance insights

"SAP BW bridge for SAP Datasphere is a **complete game changer**. We are seeing significant improvements in our performance and have the ease of use and flexibility to get business users the reporting and analytics they need faster."

Iaroslav Korzh, SAP Technology Manager, Nipro Europe Group Companies

<1 minute

For hourly data uploads that used to take as long as 20 minutes per system

3 months

To deploy SAP BW bridge

Featured Partner

Flexso

Nipro Europe Group Companies	**Industry**	**Products and Services**	**Employees**	**Revenue**	**Featured Solution**
Mechelen, Belgium www.nipro-group.com	Life sciences	Medical devices and solutions and pharmaceutical packaging	>3,400	€340 million	SAP BW bridge for SAP Datasphere, SAP Analytics Cloud, and SAP S/4HANA Cloud, private edition

Realizing More Value from Data with SAP® Analytics Cloud and SAP Datasphere Solutions

Before: Challenges and Opportunities

- Transform its data landscape consisting of both SAP® solutions and third-party systems to eliminate redundancy, break down data silos, and automate processes
- Create a single virtual layer to connect legacy data systems and optimize the flow of data
- Extend data-driven capabilities across the organization, allowing employees to connect and model data in a safe and governed environment

Why SAP

- Part of an enterprise-wide digitalization and analytics strategy centered on SAP Analytics Cloud and SAP Datasphere solutions
- Visual dashboarding functionality, enabling sales team members to get a real-time overview of targets and tasks, instantly showing sales data and pipeline information on a granular level

After: Value-Driven Results

- Created a new hybrid data warehouse using the SAP BW/4HANA® solution and SAP Datasphere to empower employees to connect and model data in a safe, secure, and governed environment
- Eliminated manual reporting processes, enabling all lines of business to access real-time data and draw valuable insights to help shape decision-making
- Enabled flexibility for users to experiment with data while maintaining robust data safety and security controls

"Using SAP Analytics Cloud and SAP Datasphere, we have transformed our data architecture, creating one source of truth and helping our people easily and securely **access data for insights and decision-making**."

Markus Hartmann, IT Project Management Lead, Dr. Ing. h.c. F. Porsche AG

3,000

Users in departments ranging from customer relations to controlling to human resources

Reduced

Preparation time for sales meetings from days to mere hours

Dr. Ing. h.c. F. Porsche AG Stuttgart, Germany www.porsche.com	**Industry** Automotive	**Products and Services** High-performance sports cars	**Employees** 35,429	**Revenue** €28.5 billion	**Featured Solutions** SAP Analytics Cloud, SAP Datasphere, and SAP BW/4HANA

Start your data and analytics journey with SAP Datasphere

Take a tour with the Guided Experience

Learn more on SAP.com

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