

PlanB. Digital Process Integration Platform

Simplifying digital integration with API Management and Azure.

APIs make digital business work. But behind the APIs there is an important integration challenge! To make APIs for digital business work, all core process and business apps need to interact with each other, with great performance and reliability whether on-premise or in the cloud.

What is the PlanB. Digital Process Integration?

The Digital Process Integration Architecture of PlanB. is an universal micro-service platform for integrating all new digital services and applications (e.g. Cloud Native Apps, Container-, Kubernetes-, Microservices-, Azure Services based solutions, ...) into core processes and -systems like ERP, CRM, PPM, MES, etc. as an enterprise wide integration bus system.



PlanB. Digital Process Integration Platform at-a-glance box

- **Standardize** the application landscape by making it **easier to deploy** individual functions
- **Standardized data exchange formats**
- **Scalable and secure** for millions of transactions per day

Enormous scalability

- Processing millions of records
- Geo-redundancy and performance
- Including data residency requirements

Scalability on demand

Highly secure

- Safe use of core processes in digital business models
- Use of standard data formats, protocols and security

Security as a platform service

Easy usability and deployment

- High flexibility by decoupling the agile development of digital products against the release cycles of core systems
- Simplification by increasing the reusability of integration points

Decoupling integration efforts

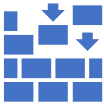
"The scalability of Azure and PlanB. Digital Process Integration (DPI) is amazing," says Kai Walter, Lead Solution Architect at Carl Zeiss AG. "We can send out millions of records, and the platform adjusts automatically to the load." ZEISS passes about a half-million SAP messages a day through DPI.

(<https://customers.microsoft.com/en-us/story/zeiss-manufacturing-azure>)

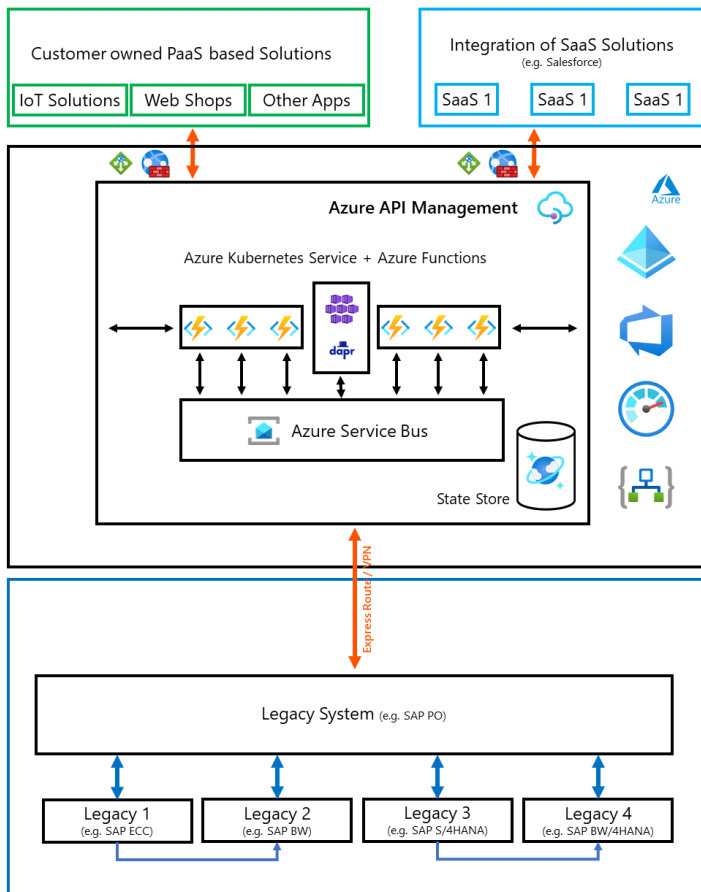
Digital Products at speed and scale by securely and easily exposing core systems and processes



- Securely expose existing processes to Digital Apps
- Simplifying Digital Integration
- Achieving agility in the provision of digital business models



- Process millions of records securely and scalable
- Standardize your application landscape
- Increase the reusability of integration points



We love integration challenges

Our promise to you

Test us with a case of integration to the Digital Process Integration in a joint workshop

An offer to get you started

- Give us a try with a no-fee workshop
- You get one small process integrated

- Simplifying digital integration with the Digital Process Integration
- Run your digital product development at their own speed regardless of release cycles of your core systems
- Safe use of core processes in digital business models

Why PlanB.

Digital Software Engineering is a key component for building beautiful digital products. The development of innovative and smart digital products is driven by a closely interlinked digital product model that integrates across disciplines. With our expertise in Software Engineering and DevSecOps Engineering, we combine Platform Design & Architecture services, Experience Design methods for rapid development of modern UX/UI and the agile delivery of your Digital Product to a full-lifecycle offering. This makes us a strategic partner in our clients' Digital Transformation. We are passionately thrilled to contribute to our clients' success and are proud of the references and recommendations we got.