

**CAN YOU DESIGN EFFICIENT AND FLEXIBLE
BUSINESS PROCESSES BY INTEGRATING
THE SAP UND DASSAULT SYSTÈMES PLATFORMS?**

**WHY
NOT?**

**CENIT smartPLM
3DEXPERIENCE®-SAP Integration**

cenit



3DEXPERIENCE-SAP INTEGRATION: GET “BEST OF BOTH WORLDS” WITH smartPLM

EFFICIENCY AND FLEXIBILITY FOR INNOVATIVE MANUFACTURING COMPANIES



CUT COSTS

by avoiding input redundancies and unnecessary process iterations.



SAVE TIME & INCREASE PROCESS EFFICIENCY

by working in parallel on both platforms with overriding process control.



PROMOTE FLEXIBILITY & USER ACCEPTANCE

by role- and task-based, cross-platform information availability and information processing in your home application.



BOOST INNOVATION & PROTECT INVESTMENTS

by “best of both worlds” use via a standard integration product from your SAP and Dassault Systèmes Premium Partner.

ARE THERE GOOD REASONS FOR PARALLEL USE OF THE DASSAULT SYSTÈMES AND SAP PLATFORMS?

For manufacturing companies driving a digitalization strategy aimed at simultaneously boosting the efficiency and the flexibility of their organization, the answer is often YES. On the ground, this means: one company, two platforms, two sets of system logic, parallel data maintenance and an unmanageable number of manual interfaces.

A lack of automatic mechanisms that work across both business-relevant platforms leads to process interruptions, high error rates and the associated but avoidable inefficiencies. Low master data quality prevents successful implementation of modern manufacturing concepts. An autonomous factory fed with faulty product data is a nightmare.

Without digital continuity between both platforms, the many advantages of the “best of both worlds” idea turn into the very opposite.

DIGITAL PROCESS AND DATA CONTINUITY ACROSS BOTH PLATFORMS. CAN IT BE DONE?

smartPLM is a radical departure from traditional data interfaces between systems. Platform integration is about giving your users free rein to fulfill their tasks within the business process – across both platforms. That’s why the main focus of the integration concept is on cross-system process control. The process, the role and the task determine how data is gathered and processed. The number one objective of integration is maximum freedom in designing efficient and flexible business processes. Process templates support you by providing real-world application scenarios for a host of **3DEXPERIENCE** and SAP platform uses. The bandwidth is remarkable: engineering integration and work scheduling, manufacturing simulation and modern maintenance processes.

Both platforms are continually evolving. As a long-standing Premium Partner of Dassault Systèmes and SAP, we represent continuity and make sure that your integration keeps pace with platform innovation.

smartPLM is your sustainable edge in using digital twins to implement modern business models based on the Dassault Systèmes and SAP platforms.

CENIT is your partner for successful digital transformation. With a broad solutions and services portfolio, CENIT enables clients to optimize their horizontal and vertical business processes. Our solutions are based on innovative technologies in: product lifecycle management, the digital factory and enterprise information management. With interdisciplinary knowledge of the processes involved and their considerable expertise in the field, CENIT consultants provide customers with end-to-end advice to ensure that solutions are implemented with an understanding of the entire value chain.

With a holistic approach and based on trusted partnerships, CENIT takes responsibility for solutions on behalf of our clients. From the initial consultation to the introduction of innovative IT solutions, right through to ensuring a cost-effective operation. The CENIT team adapts to each client, taking a practical approach, which enables measurable operational optimizations.

CENIT has been helping prestigious customers in key industries to gain competitive advantages for over 30 years. CENIT has over 800 employees worldwide who work with customers from: automotive, aerospace, industrial equipment, tool and mold manufacturing, financial services, and trade and consumer products industries.

CONTACT US

CENIT AG

Industriestraße 52-54
70565 Stuttgart

T. +49 711 - 7825 30

E. info@cenit.com

www.cenit.com

