

Analyze and Assess Integration Suite Migration

Transition from legacy SAP Process Orchestration and Cloud Platform Integration (Neo)



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Executive Summary

This document outlines a complimentary migration assessment service DXC Technology provides for suitable candidates. This assessment aims to facilitate the seamless transition from legacy SAP systems, such as Process Orchestration and Cloud Platform Integration (Neo), which are approaching their end-of-life in 2027 and 2028. Failure to migrate could expose businesses to significant risks, including security vulnerabilities and compliance issues. DXC Technology's structured assessment evaluates the current integration landscape, formulates a modernisation plan, and ensures a smooth migration with robust testing and quality assurance.

The transition to SAP Integration Suite offers substantial commercial benefits, including enhanced process automation, innovation, and business transformation across hybrid and distributed landscapes. The document highlights DXC Technology's use of automated tools and best practices to mitigate risks and ensure business continuity. By taking advantage of this complimentary assessment, enterprises can achieve cost savings, optimise resource utilisation, and position themselves for a digital-forward future.



The Urgent Imperative for Transition

As businesses navigate the intricacies of digital transformation, SAP solutions have long been the cornerstone of enterprise application infrastructure. However, as technology accelerates, the clock is ticking for companies still relying on legacy SAP systems like Process Orchestration and Cloud Platform Integration (Neo).

These established solutions have been valuable, but it's crucial to note that they are approaching their end-of-life, scheduled for 2027 and 2028, respectively. Failure to transition could lead to support gaps and introduce security vulnerabilities and compliance risks. Moreover, businesses would miss out on the benefits of new features, enhanced performance, and the integration capabilities of modern alternatives.

"Enterprises face the challenge of migrating without disrupting their current operations. It's not just about technology; it's also about retaining the value of previous investments while enabling future growth and agility."

Warren Vonghack

SAP BTP Practice Manager, DXC Practice for SAP





What is SAP Integration Suite

SAP Integration Suite is an open, enterprise-grade integration platform with a fully vendor-managed multi-cloud offering. It's SAP's recommended integration platform for simplifying and accelerating integrations for both SAP and third-party integration scenarios.

SAP Integration Suite supports integration holistically and provides prebuilt integration packages to enable accelerated integrations. It supports a range of integrations, including the integration of applications in the cloud and on-premise, master data integration, B2B and electronic data interchange (EDI) integration, business-to-government (B2G) integration, data integration and pipelines, event-driven integration, and integration based on application programming interfaces (APIs). It also supports APIs' design and runtime governance and is the foundation for process excellence across the value chain. You have all the features necessary to build an Intelligent Enterprise.

Key Highlights

- Recognised Leader in Integration: SAP Integration Suite was named a Leader in the Gartner 2020 Magic Quadrant[™] for Enterprise Integration Platform as a Service (EiPaaS), underscoring its excellence and industry leadership in providing integration solutions.
- Comprehensive Integration Capabilities: The SAP Integration Suite simplifies and powerfully
 integrates applications, including advanced features like Cloud Integration, API Management,
 Integration Advisor, AI-based development, the SAP Integration Solution Advisory Methodology,
 the SAP Business Accelerator Hub, Cloud Connector, and Open Connectors for over 170 nonSAP applications.
- Accelerated Deployment with Pre-Built Assets: With over 2,200 pre-built integrations, 2,500
 APIs, and 160 business events, SAP Integration Suite significantly reduces time to live, allowing
 businesses to deploy and leverage integrations across their operations rapidly.
- Support for Diverse Integration Scenarios: SAP Integration Suite's ability to handle various integration use cases and styles, including cloud-to-cloud, cloud-to-ground, application-to-application (A2A), business-to-business/government (B2B/G), API-driven, and event-driven integrations, supports the modernisation of integrations.
- Robust Feature Set for Hybrid and Cloud Integrations: SAP Integration Suite offers a fully
 capable feature set to support cloud-to-cloud and hybrid integrations, ensuring flexibility and
 scalability in managing complex integration landscapes.



How to Strategically Transition

SAP has addressed the challenge by enhancing SAP Integration Suite, an SAP Business Technology Platform (BTP) component. This modern cloud-based integration platform is designed to aid companies in smoothly transitioning from their existing SAP solutions, ensuring a modernised integration landscape.

The recommended transition strategy includes upgrading the existing system and facilitating a safer and more successful transition to SAP BTP Integration Suite. Moreover, leveraging best practice migration tools automates the transition process based on integration flow templates, simplifying the migration process considerably.

Embark on a structured transition journey to SAP Integration Suite, where each phase is designed to ensure a seamless migration, preserving the essence of your existing integrations while unlocking new avenues of operational excellence:

- Assess Current Environment: Evaluate your current integration landscape against your
 desired modern architecture. Explore how SAP Integration Suite streamlines integration and
 utilises services, best practices, and tools for an effective migration.
- Formulate Modernisation Plan: Understand how existing integration patterns align with SAP Integration Suite and how pre-built integrations expedite your transition. Estimate costs and discover tools from SAP and DXC to automate the process.
- Migrate and Test: Reuse integration artifacts to retain value in SAP Integration Suite. Engage
 with DXC for guidance to ensure a seamless transition and robust testing in your new
 environment.





Commercial Benefit

The impact of transitioning to SAP Integration Suite provides enterprises with a competitive advantage. It paves the way for enhanced end-to-end process automation, innovation, and business transformation initiatives, integrating business processes across distributed and hybrid landscapes.

By transitioning to SAP Integration Suite, companies prepare for the sunsetting of previous SAP solutions and position themselves for the digital future. The automated migration tools and robust transition strategies provided by DXC play a crucial role in significantly reducing the risks associated with migration, ensuring business continuity, and laying a solid foundation for future growth and innovation.

- Operational Efficiency: SAP Integration Suite facilitates enhanced end-to-end process automation, streamlining business operations across distributed and hybrid landscapes, thus laying a robust foundation for continuous innovation and transformative initiatives.
- Future-Ready Digital Positioning: As organisations migrate, they preemptively address the sunsetting of previous SAP solutions and strategically position themselves for a digital-forward future.
- Minimised Migration Risks: DXCs' robust transition strategies and automated migration tools significantly mitigate the risks associated with migration, ensuring business continuity and setting the stage for future growth and innovation.



Migrate and connect

Move to SAP Integration Suite today and quickly integrate processes and data across diverse application landscapes.



Accelerate business outcomes

Connect and integrate applications and business partners with thousands of prebuilt integrations, connectors, APIs and more.



Modernize integration

Enable self-service integration at scale with built-in AI and deploy to any cloud with trust and security managed by SAP.



Assessment Approach

PREPARE	DIAGNOSE	ANALYSE	DELIVER
WEEK 1	W E E K S 1 - 2	WEEKS 2	WEEKS 2-3
ACTIVITIES			
 Confirm scope, timing, constraints, and outcomes Coordinate migration assessment prerequisites Arrange access to the current Interface register, documentation, and schematic. Setup DXC migration assessment tools 	 Review the current Integration landscape Examine diagrams and documentation provided on existing integrations. Assessment of integration scenarios and its suitability for Integration Suite 	 Analyse integration assessment findings Undertake detailed analysis of interface/integration remediation scope and effort Identify suitable SAP and/or DXC accelerators Document conclusions and scope assumptions for Integration Suite migration Document future state solution scope and Architecture Develop a draft project plan for migration timelines, scope, effort, risks, and cost 	 Present assessment findings and recommendations Present Target state SAP Integration suite architecture Present draft project plan Finalise the migration project plan based on feedback
OUTPUTS			

Kick-off Meeting

Customer Action Items identified and completed – Required access provisioned, and/or a Basis resource identified to assist with setup.

Migration Plan Parameters – Integration migration scope, parallel initiatives, and constraints

DXC Migration Assessment tools - Setup completed

Integration Suite Migration Assessment

 Outcomes from assessment of PO interfaces, recommendations for DXC or SAP accelerators, best practice design considerations, target state architecture and project plan and estimates for next phase.

SAP Integration Suite BOM – Software Bill of Material specification for SAP Integration Suite

Validated Migration Plan – Finalised migration plan for the transition to SAP Integration Suite, incorporating feedback



Pre-Requisites for Assessment

At DXC Technology, we believe in the power of strategic partnerships and shared success. This Assessment is a complementary activity, representing a co-investment of time and resources from your organisation and DXC.

Pre-Requisites for Migration Assessment

- SAP PO versions:
 - 7.31 SP28 and above
 - 7.40 SP23 and above
 - 7.50 SP06 and above
- Installation of tool to enable access for automated extraction.
- Provision of SAP PO Technical user with the following roles:
 - SAP_XI_API_DISPLAY_J2EE
 - SAP_XI_API_DEVELOP_J2EE
 - SAP_XI_MONITOR_J2EE
- SAP PO application access (optional)





Next Steps

Unlock the full potential of your business with DXC Technology's SAP Integration Suite Migration Assessment. Our comprehensive service is designed to:

- **Ensure Seamless Transition:** Minimise risks and disruptions with a detailed migration roadmap.
- Optimise Business Processes: Streamline operations and enhance efficiency.
- Leverage Advanced Technologies: Integrate AI, ML, and IoT to drive innovation.
- Achieve Cost Savings: Reduce maintenance costs and optimise resource utilisation.
- Stay Ahead of the Curve: Future-proof your business with a scalable and flexible ERP platform.

Contact us to schedule a consultation and discover how our Integration Suite Migration Assessment can transform your organisation.

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