

○ Panaya

Prepping for Your Journey to SAP S/4HANA®?

Travel Light with Panaya



The journey to SAP S/4HANA® can sound like a daunting task. But with the right methodology and tools, it's all about preparation, planning, executing and recapping.

To make your journey to S/4HANA a success, Panaya is laying out an itinerary to show you the steps you can take to travel smart and light.

Before you can plan the “how” part of your journey, you need to articulate the why. Building the business case will be the first step on the journey to S/4HANA. Once this is secured you can begin to make your plan and take those steps forward.

A Quick Tip

Don't forget to pick up travel insurance (we cover that too)!



Going to the Right Place for the Right Reasons

A quick tip | Check your readiness. This stage addresses the technical part of your business case; the where you are today and what you need to get there. In this stage you need to build an assessment of your current IT landscape. Start with reviewing your SAP ECC, analyze usage and configuration data and determine conversion compatibility. Now you can begin building your roadmap.

Building the business case is like confirming your travel destination. You want to make sure that you are going to the right place for the right reasons.

Making the business case for S/4HANA, focus not only on where you are heading, but also on what you will gain by going there. Ask yourself, what innovation will SAP S/4HANA bring to your business? Focus beyond savings to include the business and IT benefits for moving to SAP S/4HANA.

Start with understating innovation. Determine the business value gained with SAP S/4HANA next generation ERP suite. There are many intuitive tools that can help you discover products and functionality by industry, line of business, and technology. You can start by reviewing SAP's value advisor tool, covering 35 value drivers. SAP also offers the business scenario recommendation tool, so you can identify what areas you can transform, specifically to your business.

Learn by example. Next, look at the success stories of other organizations similar to your own. SAP has a list of success stories and use cases exemplifying how other businesses made the move. They also offer an early adopters' program and a peer-to-peer knowledge sharing and networking program. Both can help you better understand and optimize your planning. Here you can also begin to define effort estimations.

Plan Your Travel

So, you have finalized the destination, SAP S/4HANA. Now you must plan how to travel there. This is your technical journey.

Depending on your business case and your current SAP landscape, there are three routes you can take to SAP S/4HANA; greenfield, system conversion and landscape transformation.

Route 1

New Implementation - A new implementation of SAP S/4HANA (also called a “greenfield” approach) enables complete reengineering and process simplification. It lets you predefine migration objects and best practices, lowers time to value and TCO. The greenfield approach facilitates faster adoption of innovation.

Route 2

System Conversion – This route, also called a “brownfield” approach, enables migration to SAP S/4HANA without re-implementation and without disruption to existing business processes. At the same time, it enables re-evaluation of customization and existing process flows.

Route 3

Landscape Transformation - This route is for you if you’re looking to consolidate your landscape, while selectively transforming data in a phased approach that focuses on the parts of your business with the highest ROI and lowest TCI.



Each of the above routes has advantages and disadvantages, depending on each unique business case.

In an interview at the [2018 SAP TechEd conference](#), Rudolf Hois, SAP VP and chief product owner for SAP S/4HANA stated that 50-60% of the S/4HANA install base have already chosen system conversion as their route. In fact, to accommodate this route’s growing popularity, the latest version of SAP S/4HANA, 1809 simplifies and improves automation and downtime for system conversion.



Travel Light

If you decide to travel down the route of system conversion, make sure you travel light. Travel with Panaya.

Panaya's Release Dynamix is your solution for traveling light. What does this really mean? Using RDx for S/4HANA system conversion will help you reduce the time and risk involved in your project with tools that ensure the right planning, effort estimate, system sizing, execution and quality of your S/4HANA project.

Panaya addresses the pains associated with your system conversion by removing:

- › Long weeks and months of prior assessments and preparations of 'what to fix'.
- › Guesswork around what to install, how to install, what to run, and in which order.
- › Time allocated to assessing which teams, and how many people are needed, for which areas.
- › Intricacies of which business functions should be turned ON and OFF during conversion, or which functionality is going to become obsolete.
- › Need to try and find hidden notes or guess which dozens of reports you need to run before and after conversion for your FI system.
- › The endless number of sandboxes used for trial and error.
- › Guesswork associated with what to test or the idea of testing everything, as an S/4HANA system conversion will impact everything.



The Panaya Solution

With over a decade of SAP ERP domain expertise and crowd wisdom, Panaya has developed a solution to identify the impact of any change within the system conversion process. We start with best practices for how to set up the SAP conversion tools and which reports to run. We then deliver an out-of-the box Project Blueprint based on your modules.

Within 48 hours, Panaya delivers an executable end-to-end SAP S/4HANA System Conversion Project Management Blueprint!

With eleven correction categories, ready for assignment and execution, Panaya Release Dynamix (RDx) captures all pre and post conversion activities. Panaya RDx uses machine learning technology to create a map of object connections, based on your code baseline. This is how RDx tailors your project blueprint, based on your system. This map addresses dependencies and impact of any change and their corrections. Corrections are then prioritized and scoped against your production frequency of usage, source and fix type. Corrections dependencies are automatically identified, to manage the fixes in an effective way. With OOTB effort estimations for each category type, the Project Manager has visibility into the overall efforts required on a module base. Furthermore, recommended Unit Tests are automatically generated for any correction, to ensure maximum test coverage.



Panaya Release Dynamix Covers 11 Correction Categories

- 1 | Simplification Items Consistency Checks and Fixes
- 2 | ATC Custom Code Migration Fixes
- 3 | Custom Code Fixes
- 4 | Roles and Authorizations Fixes
- 5 | Add-on Compatibility Preparations
- 6 | Business Functions Preparations
- 7 | HANA migrations Fixes
- 8 | Standard Modification Fixes
- 9 | BW Extractors Impacts
- 10 | Automatic Remediations
- 11 | Post-Conversion Activities and Fixes

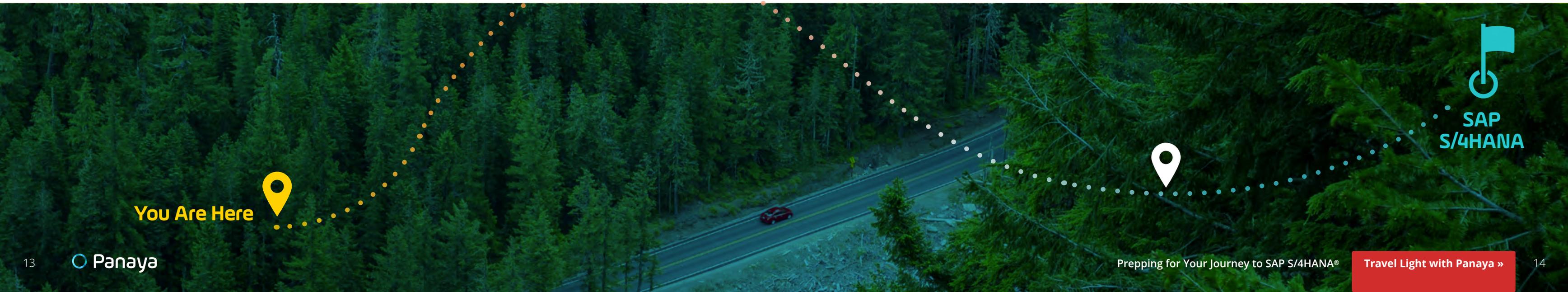
Panaya Release Dynamix delivers an execution plan with milestones that include corrections, transports and tests.

Quality is ensured with real-time risk analysis and risk-based testing. Unit tests are provided automatically with all correction fixes. Also, with transport mapping, RDx automatically triggers suggestions of what to test from your existing functional, integration and regression test assets.

Additionally, to ensure you stay ahead of your project from a time, risk and efforts perspective, RDx delivers various impact reports and dashboards, including:

- › Recommended Fiori apps
- › Add-ons compatibility map
- › Test coverage adaption – to fix and replace tests with obsolete objects
- › Satellite impacts map
- › Impacted objects map per usage, module, activities and owners
- › Project and release risk cockpit for progress and risk mitigation monitoring
- › Project planning milestones board
- › Project planning waves and release board
- › Team correction task board

The capabilities made available via Release Dynamix, along with the visibility and collaboration aspects help you manage your project from start to release, ensuring your S/4HANA project is 50% faster and 100% safer.



Don't Forget Insurance

You never want to forget travel insurance for the bumps along the way. Whichever journey you take, Panaya is your travel insurance.

Three things to consider when moving to SAP S/4HANA include:

- 1 | Aligning the new SAP S/4HANA project with the latest version of your ECC
- 2 | Releasing in the most seamless manner with zero go-live defects
- 3 | Staying flexible even after release



When you get started on your journey to SAP S/4HANA it will be critical to align with your system's current business processes. However, as your ERP is critical to your daily business and cannot be put on hold. Change in the ERP is inevitable. Maintenance activities, fixes and small projects will not be put on hold until your journey to SAP S/4HANA ends. You want to make sure that any new processes that are implemented into your ERP while you are preparing your SAP S/4HANA landscape will be reflected when you roll out the new solution.

So how do you keep your existing ERP current? Panaya Release Dynamix for SAP is your insurance. Using Panaya Release Dynamix to manage all your SAP ERP changes will ensure functional parity between the new solution and the existing ERP. With a repository of any new requirements and test assets that are released to the ERP, your dedicated SAP S/4HANA team will be able to manage backward compatibility. With a full requirements traceability matrix, you can see the requested change, the technical requirement and the associated test, making it easier to keep both your SAP ECC and SAP S/4HANA solutions aligned. Quality assurance will

be a critical aspect to your system conversion.

Releasing your new SAP S/4HANA platform with no defect leakage to production will require tremendous testing efforts. Panaya RDx has helped many customers speed up their testing and gain accurate test evidence and up-to-date test libraries, using its test management and acceleration functionality. Smart defect management has also helped to remove leakage of defects to production. See how FGC and Hillarys successfully completed their testing for [SAP S/4HANA with Panaya.](#)

As mentioned before, the ERP is a hub for continual change. Remaining flexible enough to change means ERP agility. It paves the way for business innovation and user adoption.

Panaya Release Dynamix can help you with any change requests once you're on SAP S/4HANA. Whether business or vendor-driven, Panaya RDx provides real-time risk analysis, risk-based testing and test acceleration for ongoing changes. We make sure you continually release safely with no defect leakage after go-live on SAP S/4HANA.

Simplify Your Journey to SAP S/4HANA®

Schedule a Demo Today

Panaya, an Infosys company, is the leader in SaaS-based change automation and testing for SAP®, Oracle® and Salesforce. Panaya provides a cloud-based solution to manage application changes, reducing the time, cost and risk associated with any application change by 50%. Since 2008, 2,000 companies in 62 countries, including a third of the Fortune 500, have been using Panaya to enable safe go-live for their business critical applications.

www.panaya.com

 **You Are Here**


SAP S/4HANA®

 **Panaya**