

# Implement SAP S4 HANA the right way

is your blueprint ready ?



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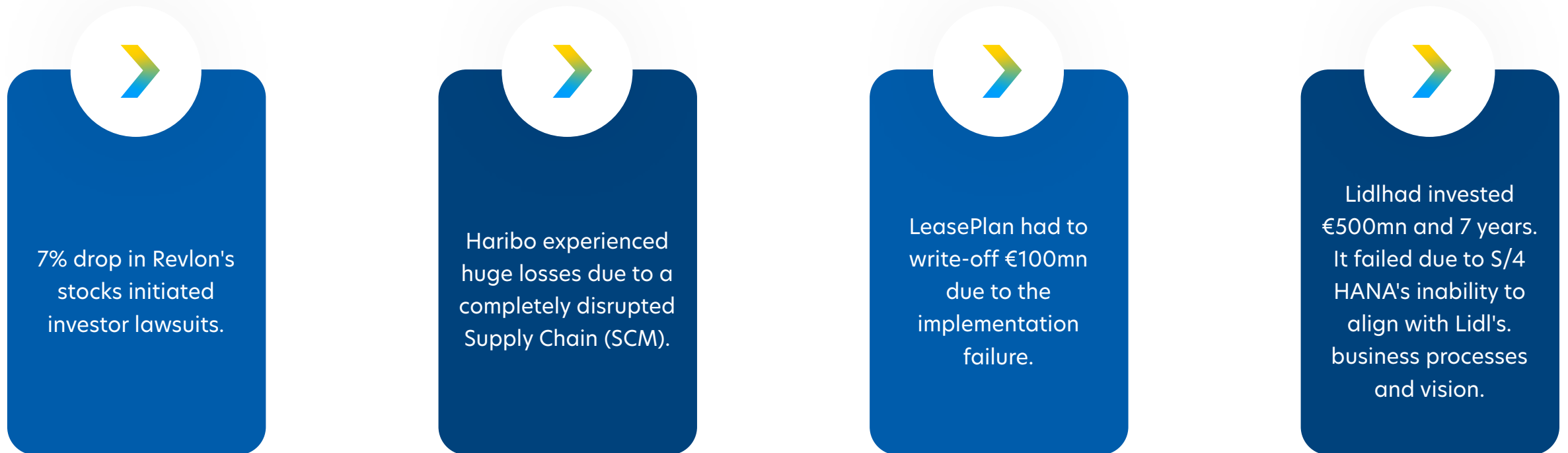
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Our Roadmap & Timelines

**SAP S4 HANA** is the next generation of SAP ERP software, and it represents a significant change for SAP customers. SAP S4 HANA offers a simplified architecture, faster performance, and in-memory computing. If not implemented correctly, it can even end up in multi-million dollar lawsuits. Some of the real life examples are as below:



Nevertheless, before you implement SAP S4 HANA, create a blueprint that takes into account the various challenges, requirements, commitment, and risks associated, should be carefully documented, planned, quantified, understood, and finally mitigated.



# Challenges to consider



## **Complexity**

SAP S4 HANA is a complex system and can be difficult to implement. Make sure you have the resources and expertise in-house to handle the project.

## **Timeframe**

SAP S4 HANA can take a long time to implement. Make sure you have a realistic timeframe in place and that you are prepared for potential delays.

## **Compatibility**

SAP S4 HANA is not compatible with all SAP systems. Make sure your existing SAP system is compatible with S4 HANA before starting the implementation process.

## **Cost**

SAP S4 HANA can be expensive to implement. Make sure you have a clear budget and ROI plan in place before beginning the project.

## **Change management**

SAP S4 HANA will require some changes to your existing business processes. Make sure you have a solid change management plan in place to avoid disruptions during the implementation process.

# Ask yourself the Right Questions

I would like to establish a data governance framework along this journey...what are the options

What are the readiness activities needed from my organization to prepare for this journey

What actions can I do now to reduce risk and accelerate my journey

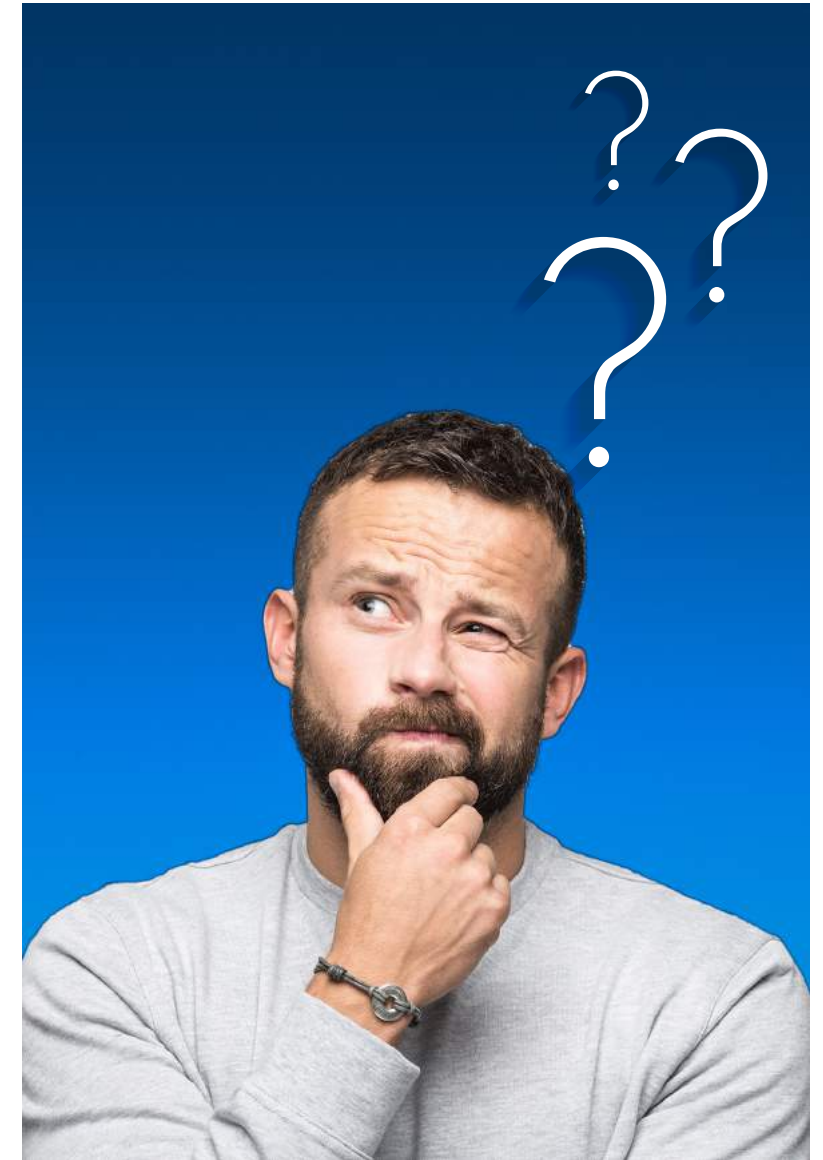
What changes are required to my integration or test strategy to support this program

How do I consolidate and simplify my landscape as part of this program

What are the options to get to S/4 HANA...is greenfield more suitable than system conversion for me

How do I minimize cost/disruption and have the optimum transformational capability at the same time

How to sequence the implementation incrementally by breaking it by geo or process area based on business value





# Time to decide

There are broadly 3 ways on how you want to implement SAP S4 HANA in your organization: Greenfield, Conversion, or Landscape Transformation. Each one has its own advantages & disadvantages and it's important to understand them before making a decision.

Greenfield is the most expensive option, but it also offers the most potential for growth. Conversion is the cheapest option, but it can be more difficult to implement and may not offer as much benefit. Landscape Transformation is a middle ground between the two options, offering some of the benefits of both. Every organization is unique, the best option depends on various factors including the needs and what you want to achieve

**Contact our S4 HANA expert to find out which option is best for you.**



# How Quinnox can help

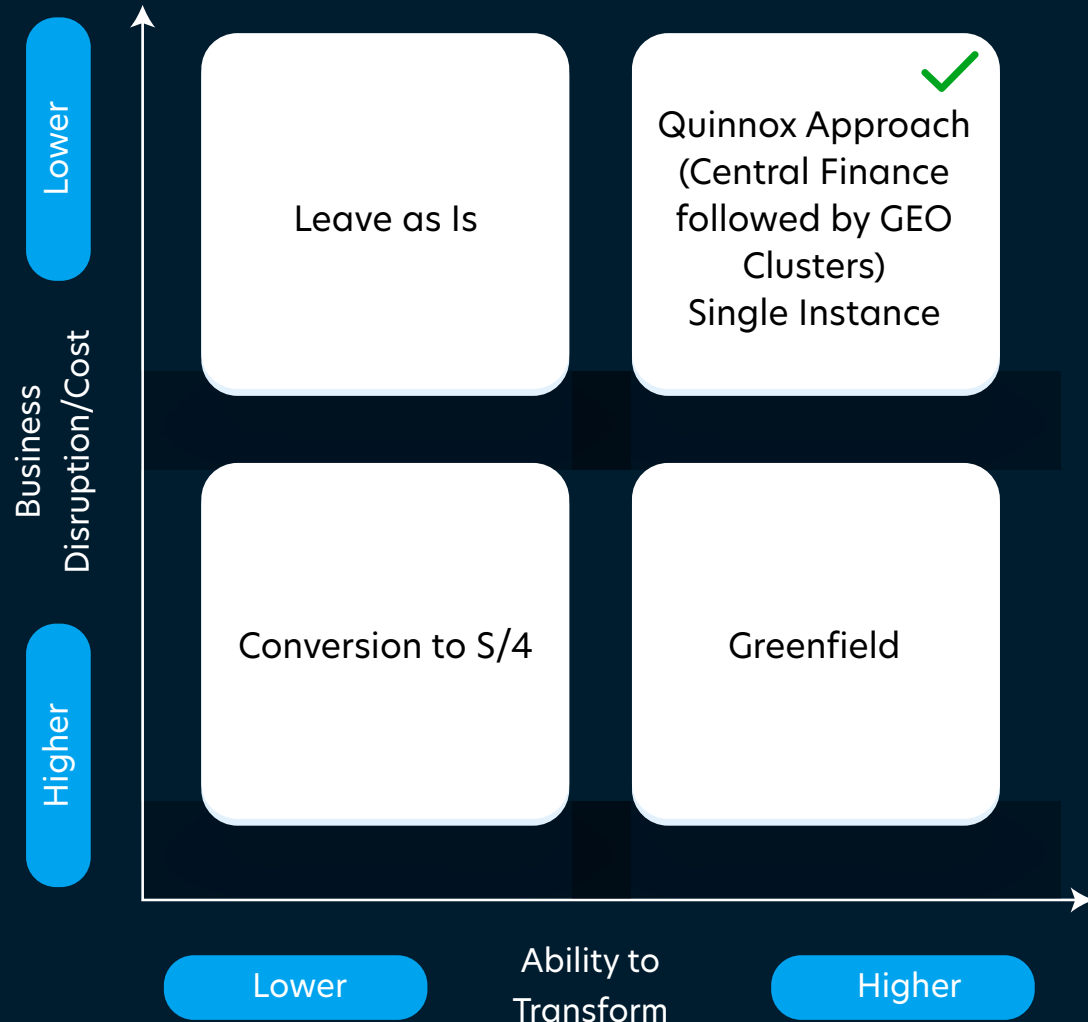
Quinnox has helped many organizations with everything from planning to implementation to post- go-live support. We can help you make the most of your SAP S4 HANA investment and get the most out of your digital transformation journey. Quinnox has a team of experienced SAP consultants who can help you realize the full potential of SAP S4 HANA - your partner for success

Contact us  
**TODAY** to

[Learn More](#)



# Value-driven, insight-led approach towards intelligent enterprise



## Key Factors

- Lowered risk, complexity & staggered cost
- Accelerated time to value
- Opportunity to transform
- Business continuity & Steady interim state
- Opportunity to consolidate systems
- Global Finance reporting/control
- Leading system based template-supports reusability
- Incremental Innovation/APR

## Data

- Opportunity to optimize Data and establish data governance
- Data migration ( which is the majority effort) is simplified with tools.

## Other Factors

- Aligned to customer's current state & culture
- Future roadmap can be easily changed based on unknown factors for e.g. Geopolitical situation, other risks
- Easy support for M&A



A man wearing a brown hat and a grey sweater is leaning out of the open window of a dark-colored car. He is holding a large, unfolded map of a mountainous region, looking at it intently. The car is parked on a gravel road that winds through a lush green mountain valley. In the background, steep, rocky mountains rise up, some with patches of snow or light-colored rock. The sky is filled with large, white clouds. The overall scene suggests a road trip or an expedition in a mountainous area.

# Our Roadmap & Timelines



## Customer Order

### Current Initiatives

- Identify current initiatives relevant to EHI Magnesita that needs to be integrated with the S/4 Hana migration journey

### Readiness Activities

- Preparatory Activities
  - Partners identification and staffing
  - Training
  - Hardware, Software procurement
  - Identify Core team
  - Identify group of SME's
  - Guidelines
- Proof of concepts to validate Approach (Test Strategy, Solution Manager....)

### Shift Left Activities

- Shift Left activities
  - Cloud Decision, Licensing, DR Strategy
  - Archiving and Data Volume management
  - Implementation of solution Manager
  - CVI Conversion
  - MDG + SOLMAN
  - Central Finance
- Overall Maintenance and production support strategy

## Foundation(16 Months)

### Building Blocks & Quick wins

- Impl of Integration Strategy
- Impl of Test Strategy
- Impl of Data Management Model, S/4 Migration Cockpit
- Version upgrades to support interoperability of SAP S/4HANA with the surrounding systems.
- Master Data Governance Strategy
- Central Finance and Integration with all ERP systems

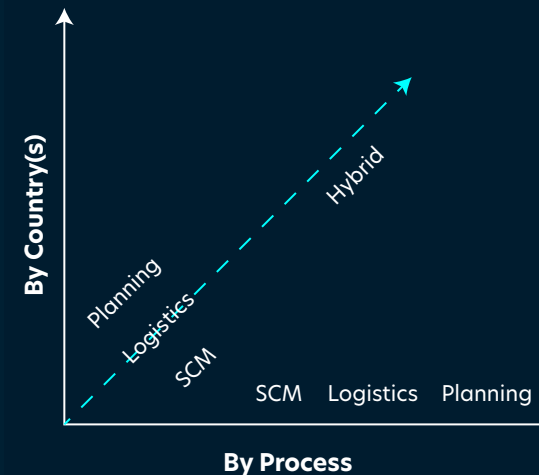
### Global Template & Pilot

- Blueprinting using leading Geo as template - consider SAP standard best practices, build global harmonized process, remove inefficiencies in existing process, collect best practices from all geos
- Considerations of SAP Innovation Roadmap
- Discovery of new applicable functionalities
- Impact analysis of S/4 Simplifications
- New innovation and transformation feedback loop
- Lift & Shift applicable Config
- Lift & Shift applicable Enterprise structure
- Moving Data - master data, open items, and balances
- Moving required custom functionalities from other environments
- Building Integrations with others SAP and NON SAP systems
- Building Custom Delta functionalities
- Testing
- Global Template deployed to Pilot successfully

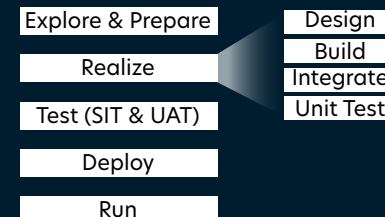
## Optimize & Expand (45 months)

### Rollout Strategy

- Sites grouped based on maturity level, geography etc.,
- Rollout by GEO's
- Localization
- Adjust Template as per SAP Roadmap and Impact
- Building Integrations with others SAP and NON SAP systems
- Retirement of Legacy SAP ERP
- Handover to Production Support



### HANA Industrial Factory



## Ongoing

### Grow & Innovate

- Adopting S/4 HANA Innovations
  - Self Service Procurement
  - Global T&M planning
  - Moving EWM/APO into S/4 - standalone deployments - high business criticality if, for instance, material flow system is used, independence for software changes and lower risk of collateral damage
- Adoption of Fiori
- Ongoing Innovation
- Decommissioning & Application Portfolio Rationalization
- Central Finance Long term decision please verify the long-term operational costs vs. benefits of this split architecture, as in general an integrated Finance-Logistics system has the biggest business and cost benefits.
- Revisit items from new Innovation and transformation feedback loop

## Experience the Quinnox Advantage: Transform to Intelligent Enterprise with SAP S4 HANA

We focus on understanding our customer's requirements in detail, designing a comprehensive blueprint, and bringing consensus among all stakeholders with detailed risk mitigation plans for necessary sign-off. With our experience across domains and technologies, we have continued to deliver success.

Know More

### About Quinnox

Quinnox is your agile, business-results-driven digital technology partner. With the power of human and applied intelligence, we simplify business processes, improve customer experiences, and create exceptional business value for forward-thinking enterprises. With the combination of cognitive solutions, conversational platforms, SaaS solutions, human and applied intelligence, we capitalize on new technologies to accelerate growth, innovation, efficiency, and resilience. Our data-driven digital solutions unlock the hidden potential of your business across your digital value chain, helping to accelerate success, today and tomorrow.

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