Mastering the 4-Stage framework:

# Your Game-Changing Guide to S/4HANA Enabled Transformation





Are you currently undergoing a business transformation, or considering starting one, but unsure of where to begin?

In the past few years, the world has been in a constant state of flux, due to global megatrends, changing workforce demographics, emergent technologies and, of course, the pandemic.

Are you beginning your business transformation journey and don't know where to start? Or perhaps you're already in the midst of it, but it's not running as expected? Here's your ultimate guide to SAP S/4HANA enabled transformation journey.

The current VUCA (volatile, uncertain, complex, ambiguous) environment has prompted businesses to undertake large-scale transformations to remain sustainable, cost-effective, competitive, and responsive to changes in customer needs and supply chain issues. As for technology, the approach is no longer to fit problems to existing IT systems but to find the right solution to solve them. However, the term "large transformation" encompasses a program that spans multiple capabilities, years, releases, projects, partners, and technologies, with the goal of changing one or more aspects of the business operating model to create sustainable solutions that align with the organization's strategic direction and generate business value.

# BUT WHY IS SAP S/4HANA ENABLED LARGE-SCALE TRANSFORMATION IMPORTANT FOR BUSINESSES?

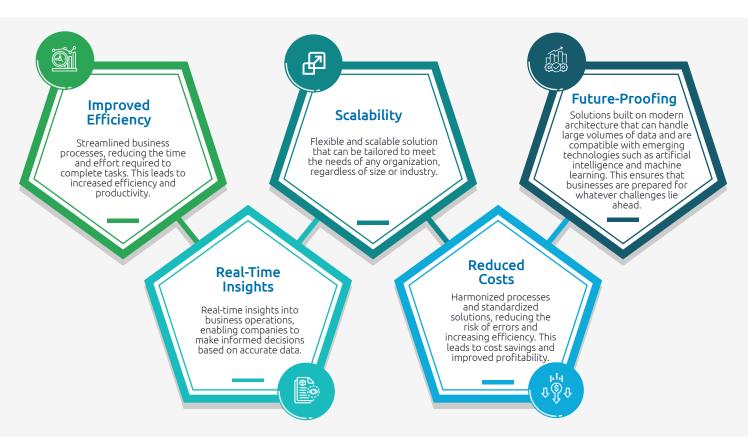
The business landscape is constantly evolving, and companies need to adapt to remain competitive. SAP S/4HANA enabled Large-scale Transformation helps organizations keep pace with these changes by providing a flexible and scalable platform that can be tailored to their specific needs.

SAP S/4HANA enabled Large-scale Transformation provides real-time insights into business operations, enabling companies to make informed decisions based on accurate data. It also harmonizes processes and standardizes solutions, reducing the risk of errors and increasing efficiency. This leads to cost savings and improved productivity.

In addition, SAP S/4HANA enabled Large-scale Transformation is designed to be future-proof, ensuring that businesses are prepared for whatever challenges lie ahead. It is built on a modern architecture that can handle large volumes of data and is compatible with emerging technologies such as artificial intelligence and machine learning.

## **ARE THE BENEFITS REAL?**

The benefits of SAP S/4HANA enabled Large-scale Transformation are numerous, including:



# **TACKLING THE IMPLEMENTATION TIDES**

While the benefits of SAP S/4HANA enabled Large-scale Transformation are clear, there are also challenges that businesses may face during the implementation process. These include:

### Upfront Investment

A significant upfront investment in terms of both time and resources is needed to make the transformation a success. This can be a challenge for smaller businesses with limited budgets.

# Change Management

Implementing SAP S/4HANA enabled Large-scale Transformation requires significant changes to business processes and procedures. This can be difficult for employees who are used to working with the old system.

# Integration with Existing Systems

Integration with existing systems can be a complex process that requires careful planning and execution.

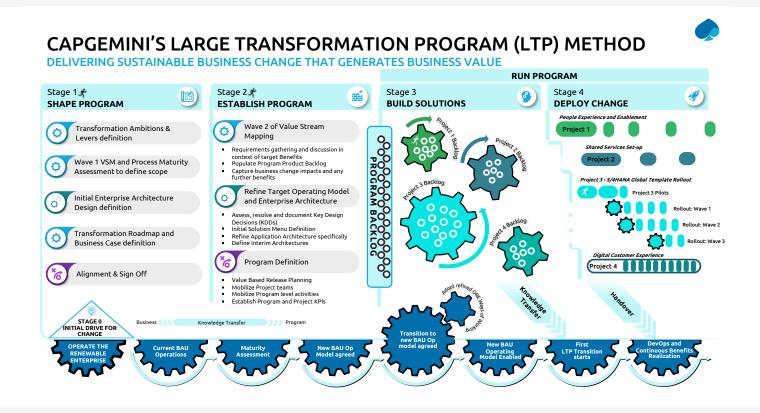
#### Customization

Customization can be a challenge. It requires a deep understanding of the system, and the business processes it supports to ensure the core is kept clean whilst the solution flexible.

Regardless of the work theme, delivery type or stage, the main goal for businesses should be to identify the target benefits at a high level, enriched with additional bottom-up benefits, and track these throughout the transformation lifecycle and beyond to ensure the desired business value is realized and further evolution is enabled through continuous delivery.

# UNLOCK SUCCESS WITH THE RIGHT FRAMEWORK

To make this process easier, Capgemini has designed a 4-stage Large Transformation Program (LTP) Method. The stages include Shape Program (why the business needs to change, the value streams and scenarios in the context of which a business operates), Establish Program (understanding the foundational building blocks of the transformation and the solutions to support them), Build Solutions (detailed design, build and test of the solutions) and Deploy Change (rollout of solutions and realization of benefits). The four stages are further explained below; if you have any questions about how to apply them to your company, please don't hesitate to contact us.



[The four-stage framework]

Even though the LTP has four clearly defined stages, we understand that it is part of a larger business ecosystem and it must interact with ongoing IT and business operations to ensure careful dependencies management and change impacts assessment while the business continues to operate as usual.

for the transformation?, Why does the business need to change?, What are the business true Stage 1 end-to-end value streams and scenarios that the Describe the organization operates in WHY the context of? What Shape Program Aspiration and actualization are capabilities need to be connected by the program demonstrated in each of backlog and solutions menu calling scenarios and what 'bridge' created in Stage2. At this changes to these stage, we delve deeper to capabilities are required to comprehend the fundamental reach the to-be target and building blocks (business process what does the roadmap blocks) that are essential to every look like to achieve the Stage 2 business scenario and serve as transformation. Also, to the cornerstone of the business ensure the program's Define the context in which they are carried. success, it is crucial to WHAT, HOW and out in order to fulfil a capability; comprehend and achieve WHEN the suitable solutions that alignment among business **Establish** support the necessary business stakeholders regarding the **Program** process blocks and changes, and transformation journey and the associated business change roadmap. impacts that result from the solution deployments. In preparation for project execution, this Stage sees the conclusion of solution selections, This is the time when Stage 3 projects are delivered the establishment of project (whether using an agile parameters, and the To Deliver the approach, a waterfall development of value-driven **WHAT** approach, a mix of the two release plans. **Build solutions** approaches, or another method) through the careful planning, creation, and testing of the solutions covered by the LTP Program Projects. Occurs when solutions are deployed in Production Environments, enabling Stage 4 business benefits realization and value generation. This is **Deploy Change** when global businesses begin their rollout efforts to ensure the sustainability and expansion of business benefits.

What is the business case

# THAT'S NOT ALL

Additionally, there are 4 Work Themes that run through the LTP: The ultimate goal is to ensure the benefits identified are tracked and that continuous delivery is enabled to further evolve the transformation. The 4 Work Themes are:

Product Development that Solution Deployment which considers requirements aims to successfully management for which coordinate and launch each solutions (whether SAP or project and rollout that non-SAP) must be created makes up the LTP Solution Governance Development Solution **Product Deployment** Development Governance that uses strict Solution Development, program and project which includes LTP management tools and solution design, techniques to ensure effective construction, and testing scoping, planning, and orchestration of all projects within the program in order to maintain the transformation's forward progress

All 4 of the Work Themes, will require one or more of the following delivery types (or areas of expertise):



Taken together, these four work themes and four delivery types (areas of expertise) cover the totality of work that needs to be done on an LTP to secure the 6 mandatory per Stage outcomes quaranteeing the success to your business transformation.

# IS SAP S/4HANA ENABLED LARGE-SCALE TRANSFORMATION RIGHT FOR YOUR BUSINESS?

SAP S/4HANA enabled Large-scale Transformation is a comprehensive business solution that can help organizations modernize their technology and streamline their processes. While there are challenges associated with implementation, the benefits are numerous and worth the investment.



If your business is considering SAP S/4HANA enabled Large-scale Transformation, it is important to prepare carefully and engage the services of an experienced transformation partner. With the right approach, SAP S/4HANA enabled Large-scale Transformation can be a game-changer for your business.

## Meet our experts:



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# **About Capgemini**

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of unleashing human energy through technology for an inclusive and sustainable future. It is a responsible and diverse organization of nearly 350,000 team members in more than 50 countries. With its strong 55-year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fueled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering and platforms. The Group reported in 2022 global revenues of €22 billion.

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