

# Executing a Full-Scale Digital Transformation Using S/4HANA and SAP Ariba



## Background

The client is the creator of a revolutionary silicon-based DNA synthesis platform that offers precision and scale previously unavailable to its customers.

Their synthetic DNA is now being used by companies in the medical, agricultural, industrial, and chemical industries to better lives and improve the sustainability of the planet.

## The Challenge

The client was suffering due to its lack of a unified IT plan, lack of proper process controls, and lack of integrated connectivity between its various systems. This was due to their reliance on multiple small, customized systems that were causing significant inefficiencies and high operational costs. They were still reliant on tedious manual processes using Excel sheets for processing daily business tasks.

The client also had limited support resources, which resulted in long response times whenever they needed to resolve issues and enhance business functionalities.

## Nsight Solutions

Nsight's team of Digital Transformation experts designed and developed a full-scale digital transformation plan for the client based on leveraging the capabilities of S/4HANA and SAP Ariba:

Nsight was involved in all phases of the project, which included business process and solution design, solution development, testing, go-live, and post-production support.

-  In order to improve business adoption and provide exceptional user experience, Nsight leveraged SAP Fiori to provide easy-to-use business apps that can be accessed anytime, anywhere.
-  SAP Activate combined the methodology, tools, and content for accelerating the system implementation.
-  SAP Ariba Procure-to-Pay, Guided Buying, Supplier Enablement, and Spot Buy streamlined catalog maintenance and simplified the entire procurement process.
-  SAP Solution Manager streamlined project management activities and provided a central repository for solution documentation and test scripts.

## Business Benefits

Nsight's successful implementation of S/4HANA tightly integrated with SAP Ariba provided the client with a fully integrated, real-time enterprise resource planning system that gave them:

-  Improved day-to-day productivity
-  Improved control and visibility across its business systems
-  Streamlined transactions and invoice management
-  Simplified analytics models
-  A single source of truth which drives proactive decision making

