

VATTENFALL 

Success Story | Vattenfall International ERP Consolidation

Getting Ready for SAP S/4HANA

Vattenfall prepares for SAP S/4HANA using Nativion Migration and Consolidation Services

SAP ERP systems tend to grow tremendously through the years. As soon as system or data transformations are inevitable, companies are faced with an enormous challenge – Vattenfall being no exception. The long-term plan is the transformation to one international ERP system based on SAP S/4HANA. Although first things first, the starting point is the consolidation of the existing system landscape in Germany and the Netherlands.



Dr. Sven Sperling, CEO Vattenfall Europe Information Services, is leading Vattenfall IT into a new era with ambitious business objectives. The strategy is based on the goal of having one international ERP system serving the various regional business organizations before ultimately converting to SAP S/4HANA as outlined in the SAP road map.

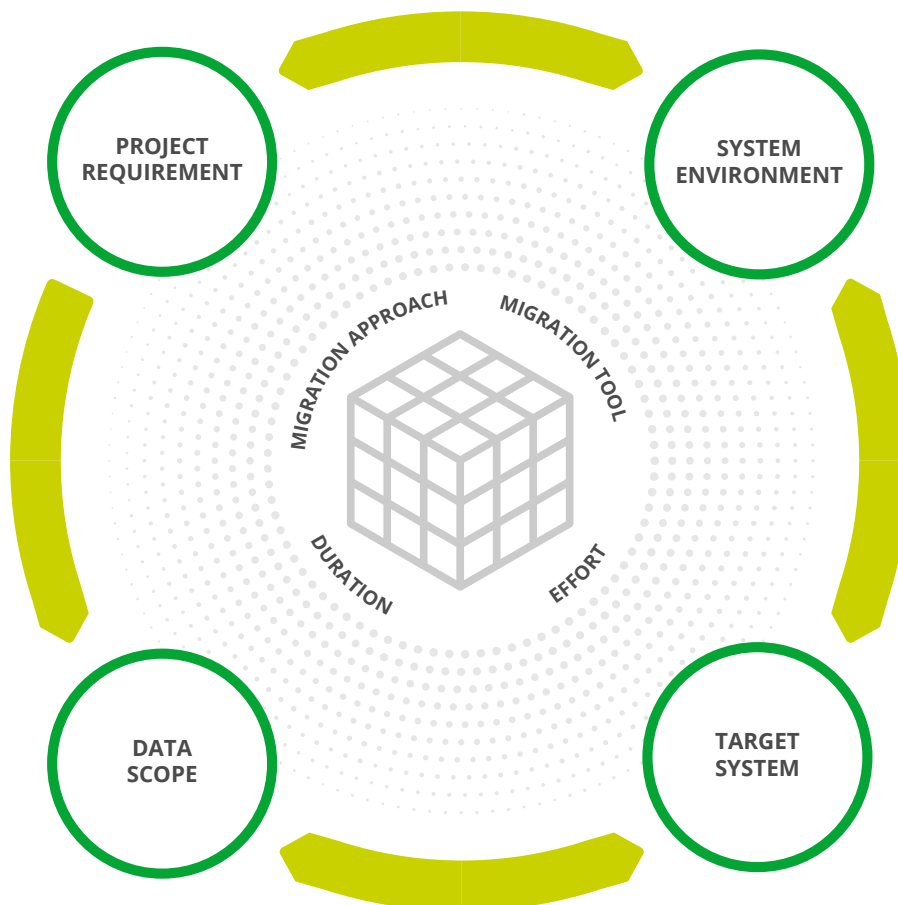
The challenge with such extensive migration and consolidation projects is twofold. The technical implementation is massively impacted by complex transformation requirements and critical data management needs. Second, the lack of stringent quality steps is often the cause of significant time delay and budget overrun.

A strategic approach and enforcement of thorough preparation are crucial to avoid typical pitfalls.

Preparation is Key

The project's first phase was characterized by extensive preparation. Systems and businesses in Germany and the Netherlands underwent major migration preparation exercises. While SAP ERP in the Netherlands required a separation of the utilities industry solution SAP-ISU from the SAP ERP system, SAP HCM underwent a carve-out. In an overall system cleanup, company codes of already separated businesses had to be removed from the German ERP instance. Both the German and the Netherlands system were prepared for the next phase. In a highly critical step, the Netherlands ERP merged into the Swedish ERP system, followed by a successful go-live. A major program milestone is reached when the German ERP is ultimately merged with the Swedish system, providing one single ERP system to the business.

Factors Influencing Consolidation Projects



Experience Makes the Difference

When system migration tasks are to be executed accurately in a well-defined time frame, the Nativion inhouse-developed Data Conversion Suite is a differentiating factor. The DCS toolset represents the experience of numerous migration projects and has proven to be invaluable to the most complex environments. It supports in particular migration services, system cleanup, and quality assurance. For example, so called finger-print measurements recorded any table changes throughout any migration cycle, even during go live, accelerating the verification process tremendously.

SAP Consolidated, Optimized: Ready for the next Big Thing

A detailed project plan incorporating best practices and quality assurance activities enabled the project teams to proceed at unprecedented pace. All project KPIs were met, ensuring that no milestones were missed. After the migration, the system landscape already shows less complexity at reduced cost. It perfectly prepares the organizations for the next phase of one ERP system for all businesses.

“Nativion’s expertise in system transformations, including a transparent quality assurance coupled with excellent process and IT know-how, make Nativion our preferred partner for our company’s system transformation program.”, expressed Dr. Sven Sperling with satisfaction at what the team has accomplished.

What’s Next: After successful go-live of the merged systems, the German, the Netherlands, and the Swedish SAP ERP system have established one international ERP for all of Vattenfall. The Selective Data Transition, a methodology supported through the SAP and Nativion partnership, will pave the way to convert this ERP system to SAP S/4HANA.

Are you also facing an SAP transformation project? Contact us!

Nativion GmbH
Altrottstraße 31
69190 Walldorf

info@nativion.com
www.nativion.com



About Vattenfall



Vattenfall is a leading European energy company. For more than 100 years, Vattenfall has been driving the electrification of industry, supplying energy to apartments and houses and homes, and making everyday life more modern through innovation and cooperation. Vattenfall employs approximately 20,000 people and operates mainly in Sweden, Germany, the Netherlands, Denmark and the UK. Their goal: to enable a fossil-free life within one generation.

About Nativion



Nativion is a digital moving company that moves business-critical data and processes from one technology platform to another. Nativion experts are called in when medium-sized and large enterprises want to modernize, optimize, separate, merge, or restructure their IT systems. With its exclusive expertise in technical transformation, Nativion enables its customers to run their data and processes on the most modern and innovative technologies available. To support data transformations, Nativion leverages its proprietary software solution, Nativion DCS. Nativion is a founding member of the SAP S/4HANA Selective Data Transition Engagement Community and has been part of NTT DATA Business Solutions AG, a leading global SAP consultancy, since 2022.

Hard Facts

Company

Vattenfall AB

Headquarters

Solna, Sweden

Industry

Utilities

Products & Services

Generation and Distribution

Revenue/Year

14.861 B SEK (2019)

Employees

ca. 20,000

Website

www.vattenfall.com

Nativion Packages

Transformation: DCS & QAS



Nativion Offices

Germany

Nativion GmbH

Altrottstraße 31
69190 Walldorf (Headquarter)

- Berlin
- Munich
- Leipzig

Austria

Nativion Austria GmbH

- Vienna

Switzerland

Nativion Schweiz AG

- Winterthur

Slovakia

Nativion Slovakia s.r.o.

- Bratislava
- Zvolen
- Košice
- Žilina

USA

Nativion Americas Inc.

- Miami (Florida)
- Malvern (Pennsylvania)

Australia

Nativion Australia & New Zealand Pty Ltd

- Sydney

