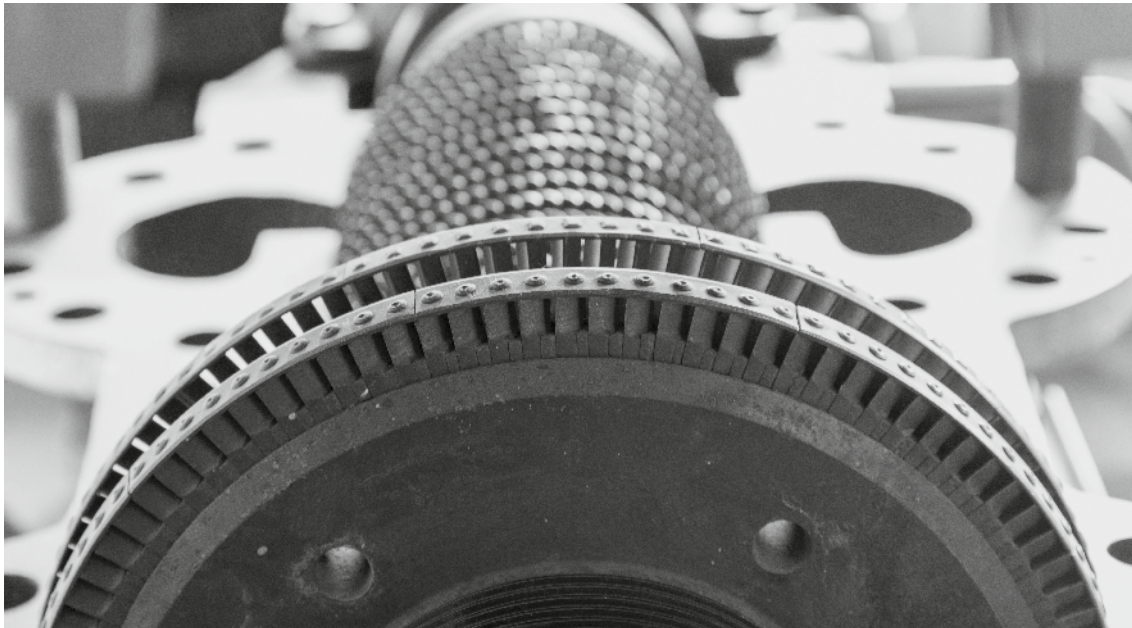


Success Story | SAP S/4HANA Transformation with Nativion DCS

Move to SAP S/4HANA made easy with Nativion DCS

**West Burton Energy successfully migrates to SAP S/4HANA
with Nativion DCS**

Migrating from SAP ECC to SAP S/4HANA – British energy producer West Burton Energy faced this challenge as well. Consulting firm Xmaterial was contracted to support the system transition. To provide the best implementation services and results, Xmaterial engaged with partner Nativion, featuring its powerful tool Nativion Data Conversion Suite (DCS).



In 2022, EDF Energy, one of UK's largest energy suppliers, sold the West Burton Energy combined cycle gas turbine power station to EIG, a leading investor in the global energy sector. As a result, it was also necessary to separate the previous business operations. West Burton Energy had to carve out its data from EDF Energy's central SAP platform and migrate it to a new SAP S/4HANA environment on the AWS Cloud. To take on such a project, West Burton Energy had neither the internal knowledge nor the resources. In seeking the right external support for this undertaking, the customer selected Xmaterial, a partner of Natuvion.

While Xmaterial offers the required SAP experience to achieve the goal, it was also important to execute the transition in the most efficient way. That is why Xmaterial relied on Natuvion's smart transformation software, Natuvion DCS, both for the carve-out from the SAP ECC system and the migration to the new SAP S/4HANA environment. Because of the ambitious schedule of six months, Xmaterial had the option of being able to automate the transformation project in certain areas with Natuvion DCS and thus accelerate it significantly.

Hard Facts

Company

West Burton Energy

Headquarters

Retford, Nottinghamshire, UK

Industry

Energy

Products & Services

Power generation, energy storage solutions

Website

www.westburtonenergy.com

Natuvion Services

Transition to SAP S/4HANA with Natuvion DCS

Setting the course for SAP S/4HANA

After Xmaterial staff had gained an overview of the initial situation and the company code to be migrated, including its data history, they used the Natuvion DCS to extract all affected data quickly and smoothly from the SAP ECC system. This was followed by the necessary prerequisites that build on one another for the migration to SAP S/4HANA.



The first step involved the technical transfer of financial data to the new general ledger. The adoption of the new ledger concept required the definition and implementation of selection and mapping criteria, using Natuvion DCS, before any data could be transferred. The second step addressed the Customer Vendor Integration. This activity ensures that existing customer and supplier data in SAP ECC is made compatible with the new master data concept of SAP Business Partner.

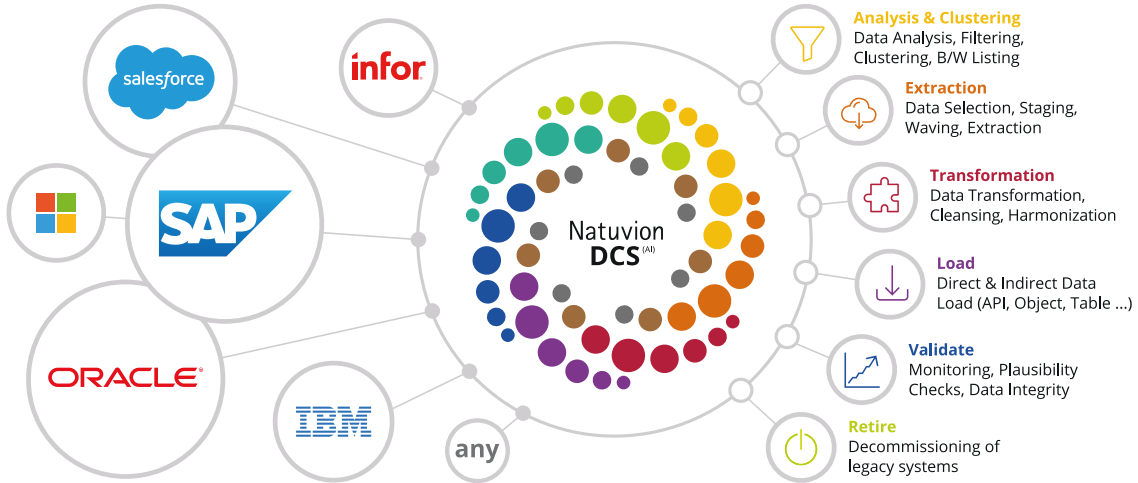
Next, the focus was on introducing the new general ledger and adopting asset accounting. Again, Natuvion DCS proved to be an invaluable tool to migrate all the relevant data from the old to new data tables. Finally, the Finance and Logistics modules (SAP FI and LO) were converted and the currency changed from EUR to GBP. Preparation activities for the SAP S/4HANA transformation concluded with thorough testing.

Ready, Steady ... Go!

To set the stage, the company code was prepared with all its relevant organization units, master, and transaction data. This information was saved in the key tables for the subsequent migration. Also, Selective Data Transition was chosen as the migration methodology. The aligned project plan included two test migrations, a dress rehearsal, and the go-live.

The Natuvion transformation team assisted staff from partner Xmaterial in the Natuvion DCS application and its use. The teams took advantage of prepared video material available through the Natuvion Partner Academy, virtual meetings, and intensive on-site knowledge transfer. This way, the Xmaterial team was quickly brought up to speed. Now, being enabled to use Natuvion DCS without further oversight, Xmaterial independently executed the dress rehearsal and the go-live for West Burton Energy.

Natuvion DCS: one tool, many possibilities



Selective Data Transition at unprecedented pace

Thanks to goal-oriented migration methodology and smart tools, Xmaterial was able to complete the Selective Data Transition at West Burton Energy in record time. It only took six months to successfully migrate the selected company code from SAP ECC to SAP S/4HANA including all necessary preparation work.

Michael Svensson, Head of Project Delivery at Xmaterial, is full of praise: "The project success is the result of outstanding collaboration and partner performance. Our weekly status meetings kept everyone up-to-date and aligned concerning open items. Technical questions about Natuvion DCS were always immediately and easily clarified with our Natuvion contacts and developers. This tool is really powerful! There is no doubt that we will be celebrating more transformation success with clients leveraging the Natuvion DCS."

What's next: Xmaterial is looking forward to working with Natuvion on future transformation projects and using the Natuvion DCS.



Are you also heading for an SAP S/4HANA transformation challenge? Contact us!

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CONTACT

About West Burton Energy



West Burton Energy is an independent power producer. The company currently operates a 1332 MW Combined Cycle Gas Turbine plant with a 49 MW battery storage system located in Nottinghamshire, England. Together, these technologies provide on-demand energy products, essential in supporting the UK's changing grid landscape and transition to a low carbon economy.

About Xmateria



Xmateria helps SAP customers to respond quickly to changing business landscapes and the opportunities presented by new technology. Highly specialist in data migration, Xmateria provides the expertise and industry-leading data transformation technology to guide companies through the challenge of separating, consolidating, migrating, and modernizing their SAP environments.

About Natuvion



Natuvion is a digital moving company that moves business-critical data and processes from one technology platform to another. Natuvion 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, Natuvion enables its customers to run their data and processes on

the most modern and innovative technologies available. To support data transformations, Natuvion leverages its proprietary software solution, Natuvion DCS. Natuvion 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.



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- Vienna

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Natuvion Schweiz AG

- Winterthur

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- Zvolen
- Košice
- Žilina

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- Sydney

