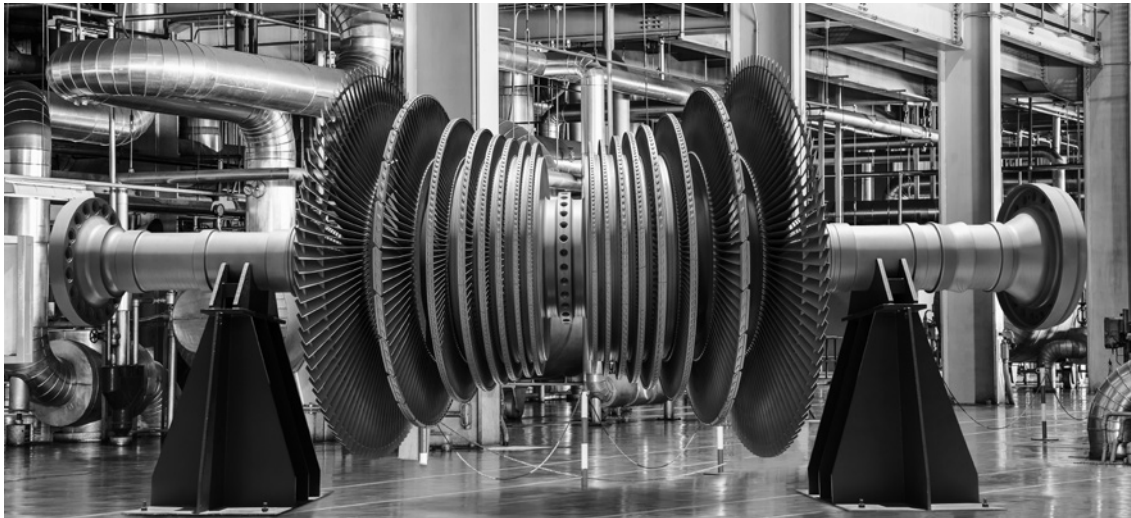


Success Story | Data archiving with Nativion Intelligent Data Store

GDPR-compliant data archiving on a budget

**schweizstrom uses Nativion Intelligent Data Store
to archive around 100,000 customer data records**

What happens to data that has not been migrated? After a successful switch to the powercloud platform, utility schweizstrom needed to address this question. In order to move away from the system in use, all remaining data had to be exported. When searching for the right answer to this question, Nativion checked all the boxes. Nativion Intelligent Data Store (IDS) not only stores the data in accordance with retention periods, but is also GDPR-compliant until final deletion is permitted.



When you successfully close out a transformation project, there is no time to rest on your laurels. You may have moved all relevant data to the new system but typically this is not the end of your project. You must still decide how to handle the data that resides in the legacy system. Extra attention is required as data must not be deleted according to retention periods and company and tax audits that use data of past periods for validation. Additionally, regulations demand data protection-compliant processing for historical data that is not used for current business operations. Like other energy suppliers, schweizstrom faced this challenge as well after it switched to the powercloud platform. To completely move off of the old SaaS platform, schweizstrom gathered requirements for a potential solution that should

- allow access to legacy data for search purposes at reduced cost,
- both for auditors and for employees in customer service,
- while managing data in accordance with data protection regulations,
- and ultimately destroying it.

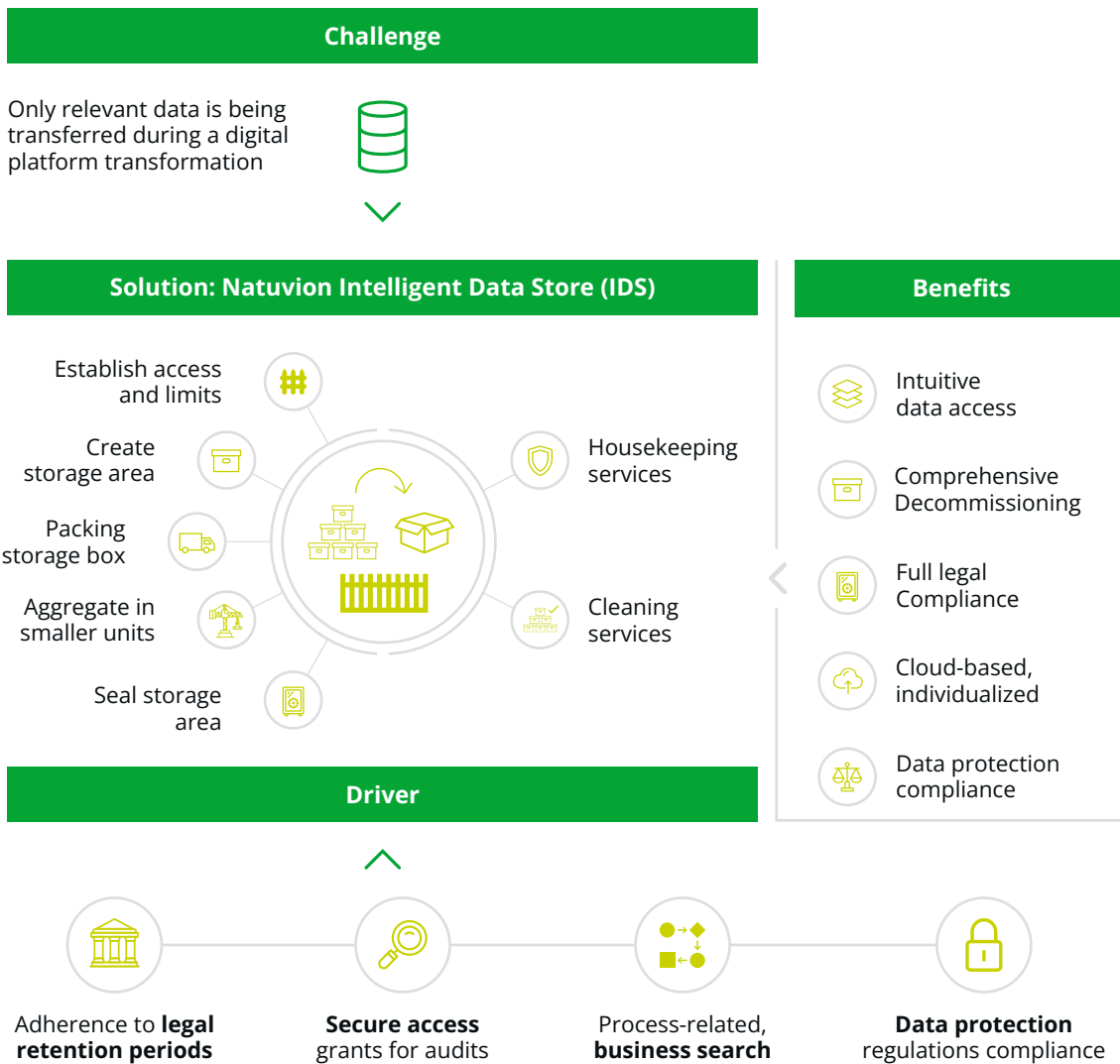
Early plans to continue with the existing SaaS system were abandoned rather quickly. Instead schweizstrom was convinced that Natuvion IDS was the best option to proceed with as the archiving solution. Only Natuvion could meet key requirements of reduced operating costs and full GDPR-compliant data management. Overall schweizstrom felt to be in good hands. Natuvion delivers on its compelling holistic approach to legacy data management, witnessed by schweizstrom first-hand when Natuvion migration experts made the move to powercloud happen.

Extract, archive, delete – it is all about data

Natuvion is the one-stop shop for everything legacy data. At schweizstrom, Natuvion was in charge of data archiving, starting with data extraction from the legacy system to archiving to setting up scheduled regular data deletion.

Before the team could get started, Natuvion IDS needed to be configured. schweizstrom defined the access rules and specific access requests, taking into account regulatory as well as company requirements. A former business transaction added a level of complexity to the configuration phase. In the past, schweizstrom had acquired active customers from BayWa r.e. Green Products GmbH with BayWa still being responsible for the historic customer relationships. As a result, Natuvion IDS was expected to be ready for both companies. A data protection-compliant deletion date was set for each old data record on which the data is completely removed from Natuvion IDS. With the configuration work accomplished, the data extract could begin in collaboration with the existing platform provider. The data was then transferred to Natuvion IDS, making the old SaaS platform obsolete.

Data archiving with Natuvion IDS



Natuvion IDS intelligently archives 100,000 data records

schweizstrom would have had time until mid-2023 to migrate old, not current business data. Only then would the plan have demanded a switch off of the old production system and complete the irreversible deletion of data.

However, introducing Natuvion and its Natuvion IDS allowed schweizstrom to make the right calls early and provision the right solution to accelerate the project. With that solution in place, about 100,000 data records are now audit-proof, GDPR-compliant, and archived with corresponding deletion dates. Only authorized personnel have access to the data.

With the data archiving problem having been solved, the existing platform contract could be terminated and additional cost of two systems running in parallel avoided. Philippe Kierner, CIO EBL, Genossenschaft Elektra Baselland as the parent company of schweizstrom, is very pleased: “Natuvion’s data protection-compliant storage solution alongside the Natuvion expertise about data contents and data protection regulations has convinced us in all respect. Natuvion IDS was without a doubt the right choice. On top of that, Natuvion’s holistic approach to legacy data management proved the icing on the cake of our successful powercloud transformation project.”

Hard Facts

Company

EBLD Schweiz Strom GmbH

Headquarters

Rheinfelden, Germany

Industry

Energy

Products & Services

Green power, green gas

Website

www.schweizstrom.de

Natuvion Services

Data migration and data archiving with Natuvion IDS

About schweizstrom



schweizstrom is a subsidiary of EBL (Genossenschaft Elektra Baselland), a Swiss company with a 120 year-history in the energy sector. EBL supplies more than 200,000 people with electricity, heat, and telecommunication services. More than 20 years ago, EBL recognized its responsibility towards the environment and future generations. EBL decided to

promote the economical consumption of energy and the generation of power from renewable energies. Since being founded in 2009 as an EBL subsidiary, schweizstrom has been committed to sustainable energy generation from renewable sources.

About Natuvion



Natuvion is a digital moving company. It does not transport tables, filing cabinets or chairs. Natuvion moves business-critical data and processes from one technological platform to another both smoothly and cost-efficiently. This enables Natuvion customers to always use data and processes on the most modern and innovative platforms. Typical Natuvion „relocation services“ include data migration, data trans-

formation, data quality, data integration, data privacy, data security and data governance. Natuvion's experts are supported in the transformation of data by Natuvion DCS, a powerful software solution developed in-house. 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. Featuring in the Inc. 5000 and FT 1000 lists, the Natuvion Group is one of the fastest growing software and IT consulting companies in Europe.

You need to archive legacy data? Talk to us!

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- Bratislava
- Zvolen
- Košice
- Žilina

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- Malvern (Pennsylvania)

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Natuvion Australia & New Zealand Pty Ltd

- Sydney

