



NTT DATA Business Solutions

SAP Service Description Document for G-Cloud for:

# Natuvion DCS Protect

29 January 2026 | Document Version 1.00

## NTT DATA Business Solutions

### We Transform. SAP® Solutions into Value

We understand the business of our clients and know what it takes to transform it into the future. At NTT DATA Business Solutions, we drive innovation - from advisory and implementation, to managed services and beyond, we continuously improve SAP solutions and technology to make them work for companies - and for their people.

Aiming to transform, grow and become more successful? We provide you with more than in-depth expertise for SAP solutions: As your passionate partner, we connect your business opportunities with the latest technologies – and offer you a unique approach to get the job done as smoothly as possible. Our close ties to SAP and other partners give you access to innovative solutions and developments. Being part of the global NTT DATA group enables us to master any scope of project.

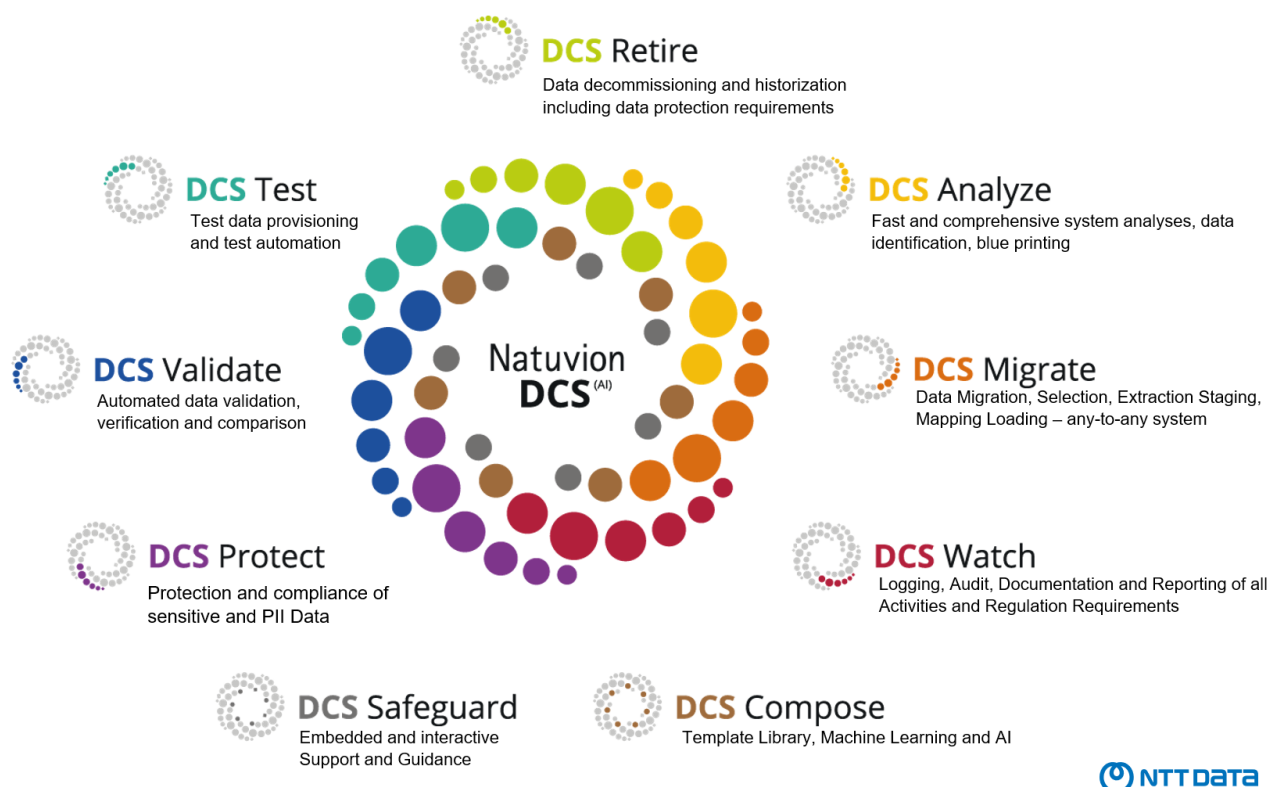
With operations in more than 30 countries, we have enabled thousands of companies become more efficient and effective during the last three decades. Our more than 14,000 experts around the world will also accompany you on your journey toward a truly intelligent enterprise – wherever you want to start! We have specialised in making SAP solutions work for companies – and for their people: We Transform. SAP® solutions into Value.

We are proud to be consistently recognised within the SAP ecosystem, having won multiple SAP accolades over the years. We are also delighted to announce our recent achievement of four SAP Pinnacle Awards in the categories of GROW with SAP, SAP Business AI Customer Adoption, Business Transformation Management, and Cross-Portfolio Success. These awards celebrate the exceptional performance of the world's foremost SAP partners, underscoring our commitment to excellence and innovation. With four wins and five finalist positions, we stood out as the leading winner in 2025. Additionally, our greatest asset and our most significant differentiator is our people. In 2025, the NTT DATA Group was named a Global Top Employer in 33 countries by the Top Employers Institute. This award highlights our dedication to creating a thriving work environment and confirms our status as a choice destination for IT professionals.

## Nativion DCS – Data Conversion Suite

The Nativion Data Conversion Suite (DCS) is a fully integrated product family designed to support every phase of your IT transformation – from the initial analysis and system migration all the way through to the decommissioning of legacy systems. With DCS, you can seamlessly manage data migration, integration, validation, and quality enhancement with a future-ready approach. Cutting-edge AI technologies empower you to quickly develop and implement migration, testing, data protection, and project management scenarios with confidence.

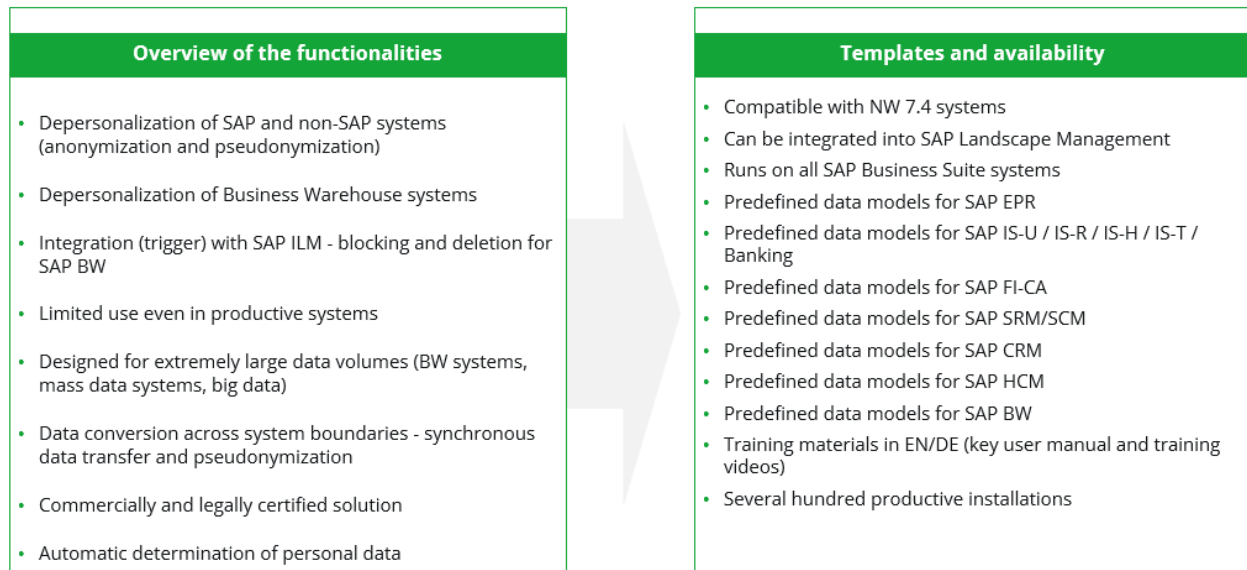
Nativion is an NTT DATA Business Solutions owned company, providing first-class software solutions to the wider NTT organisation and global partners and clients.



## Nativion DCS Migrate

By using Nativion Data Conversion Suite Protect (DCS Protect), you can depersonalise all personal data in your non-production systems - such as test, development or quality systems - and, if desired, make it available with a reduced scope of data.

It is no longer possible to draw conclusions about the original data after depersonalisation. This means you are on the safe side when it comes to complying with the data protection provisions of the GDPR or the CCPA. Another advantage: Nativion DCS Protect is also the right solution for protecting your business secrets

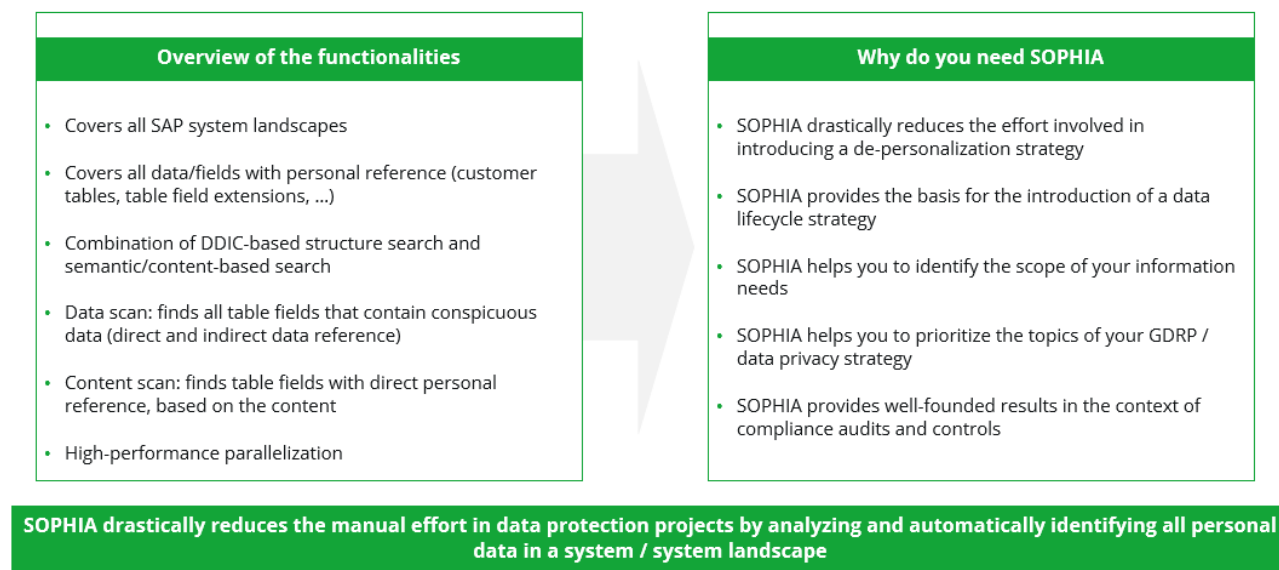


The DCS Protect solution covers the known challenges of depersonalisation (anonymisation / pseudonymisation):

- **Networked systems**  
Interconnected systems will have a synchronous data status even after depersonalisation
- **Range of functions**  
The possibility of generating synthetic data and modifying key objects/numbers is provided.
- **Completeness**  
All personal data is taken into account during depersonalisation (customer developments and additions).
- **Integration with ILM processes**  
Integration with established information management processes can be integrated, especially for reporting systems.
- **Speed**  
The performance of a system changeover / depersonalisation is the decisive criterion of the DCS Protect solution. The depersonalisation can be carried out with high performance.
- **External systems / interfaces**  
Interfaces to non-SAP systems can be integrated into the depersonalisation process.

We provide an integrated analysis for identifying the data to be anonymised. DCS Analyze enables an analysis that helps you to identify any data with a personal reference in SAP system landscapes. DCS Analyze uses both the DDIC-based structure search and the semantic/content-based search.

The combination of the two methods leads to a remarkable result: DCS Analyze can generally identify 99% of all data and fields with a direct personal reference in SAP system landscapes. DCS Analyze has a minimal runtime and works on all systems in the SAP Business Suite.



## Concept of test data anonymisation

In preparation for the planned implementation of Nativion DCS Protect in the desired system landscape, a number of conceptual issues need to be clarified. NTT and Nativion offer support here in the form of advice on the concrete structure of the depersonalisation logic of the various data elements.

After approval by the client, the results of the work are incorporated into the project documentation and are used for the subsequent implementation.

## Implementation

The solution is fully encapsulated in a registered namespace "/NA2/" of SAP SE. The technical installation is carried out by importing a secure transport request on the basis of an installation guide and is performed by Nativion on behalf of the customer.

The implementation comprises the following steps:

- Installation of the current DCS Protect version (currently v26.1)
- DCS Analyze analysis to determine relevant tables with personal data (workshop)
- Integration of all tangential Z/Y tables and fields (only one Z table in the PoC)
- Optional integration of networked ancillary systems (e.g. non-SAP CRM, not in PoC)
- Provision of constructs for a functional individual test
- Execution of a performance test and optimisation of the runtime (not in the PoC)
- Execution of a mass test as the basis for a functional test
- Documentation of the DCS Protect settings and project-specific features
- Handover to basic operation
- Final workshop with all project participants

## Quality assurance

All projects are carried out in accordance with the established quality management models ISO 9001:2015 and EFQM. Two quality levels are passed through within the project. Stage one is the developer tests carried out. These are documented and made available in the project. During the implementation phase, quality assurance tests are carried out together with the specialist departments to check the technical quality of the

implementation. After implementation, a central test including acceptance of the two implemented processes is carried out.

This procedure is adapted to the requirements in the project setup in collaboration with the client.

Nativion holds the relevant certificates and awards, which can be made available if required.

NTT has many years of experience with SAP software projects and a profound understanding of processes across industry boundaries. Nativion supports customers with innovative, technologically leading processes and solutions in the areas of Analytics, Process Mining, BigData, SAP Cloud Platform Development (SCP), Cyber Security, Data Protection & Privacy (DPP) Regulations and Transformation. As an SAP Gold Partner and Co-Innovation Partner, Nativion offers customised consulting and tools that bring companies and experts to the forefront. Nativion's recognised security experts have extensive industry and IT knowledge. Based on a needs analysis, Nativion offers a clear approach to customer projects and covers the entire SAP Business Suite.