

TEST DATA AT YOUR FINGERTIPS QUICKLY AND SECURELY

SNP Data Provisioning & Masking – more than standard

Realistic tests with complete security

Companies are subject to increasingly rapid change processes today. The keywords here are mergers and acquisitions, lean organizational structures, shorter time to market, new technologies, and operational concepts such as cloud computing. In the field of business applications, the increasingly complex SAP® application and system landscapes go

hand in hand with a constantly growing volume of data.

To ensure that your SAP solutions operate in an optimal way during these transformation processes, you need sensible, realistic test data for your development, testing, or training systems. Data that help you accelerate your software development, automate your quality assurance processes, and successfully launch new business functions.

With SNP Data Provisioning & Masking, SNP offers a standard software application for providing realistic and secure test data. It helps you decisively shorten your development and change processes, makes complete test and training scenarios affordable and at the same time protects your sensitive personal data from internal and external misuse – flexibly, quickly, and with little effort.

Three good reasons to use SNP Data Provisioning & Masking

1 Test data remains up to date

By separating data and the SAP system structure, the test data can be updated more quickly in the development and testing environment.



YOUR BONUS +++

Increased test quality

The quality of your tests and the significance of the results increase because you are working with more up-to-date data.

2 Test data is extracted efficiently

Test data can be selected flexibly in a time-based, object-based, or table-based manner – much easier than conventional, standard SAP tools allow.



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Reduced costs

Reducing the scope of test data makes smaller and more affordable testing and training systems possible that in turn can be managed more efficiently. The quality of your tests and training increases and you need less time for supply and less space for storage.

3 Test data is absolutely secure

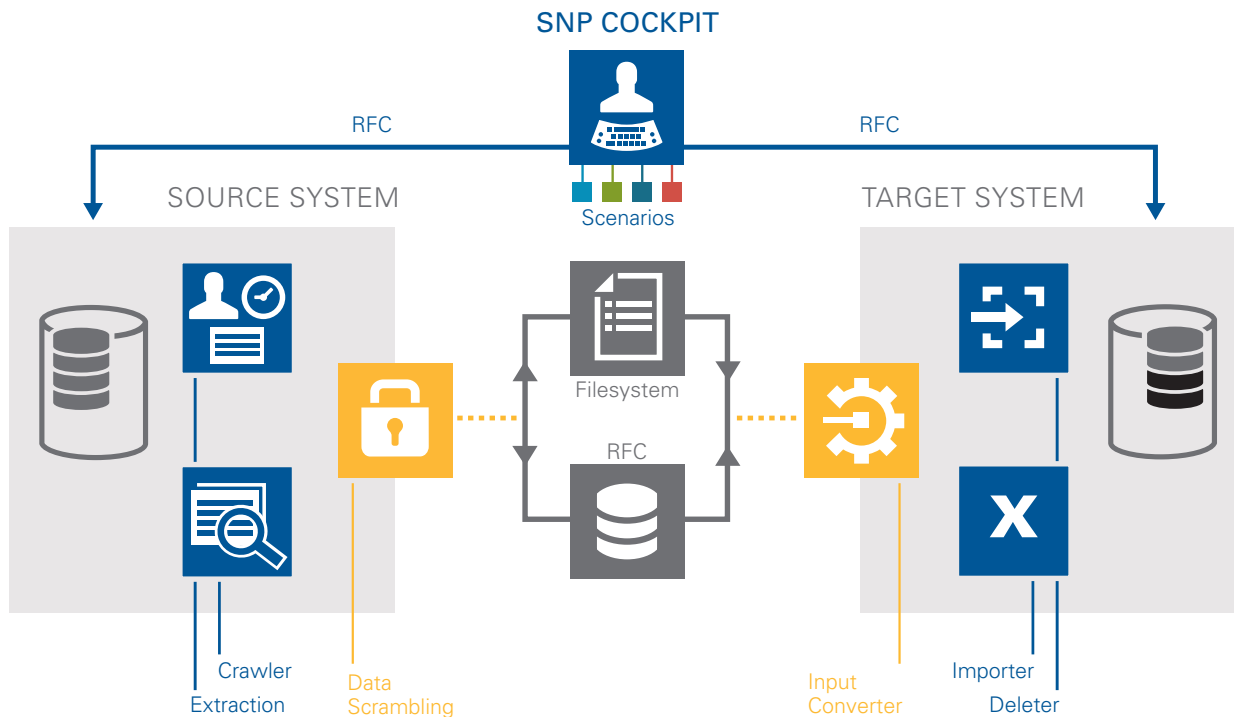
With SNP Data Provisioning & Masking, specific data sets are selected from the productive system for tests and sensitive, personal data can be flexibly and reliably masked, for example. Thanks to the ability to scramble information, test data that already exist (from conventional system copies, for example) can also be anonymized quickly and with the same logic.



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Complete data protection

With masked SAP data, you can test or train using realistic scenarios without violating data privacy laws or compromising company secrets.



Extracting specific data

Flexible selection for flexible reactions: Thanks to a wide variety of selection options in SNP Data Provisioning & Masking, you can react flexibly to a project's respective requirements.

Data in a nutshell

An optimal database for optimal results

With SNP Data Provisioning & Masking, you expand your SAP environment to include a well-engineered, powerful, and agile technology for migrating and securely masking productive ERP data for tests and training purposes as well as quality assurance. The standard software was built on the experience gained from over 100 projects successfully implemented around the world. Leading DAX companies from the fields of insurance, retail, and industry have successfully made their IT system landscapes "transformation-ready" using SNP technology.

Test data at the touch of a button

Uptill now, testing environments have primarily been created using a one-to-one copy of a productive environment. However, these types of clones require a substantial amount of manual work afterwards and an unnecessarily high amount of storage space. Additionally, in order to protect unauthorized parties from gaining access to sensitive data, it also needs to be scrambled. With SNP Data Provisioning & Masking, you can copy test data and mask it from your productive systems.

Optimized Support and Accelerated Development

Using the business-object-based selection method, SNP Data Provisioning & Masking can also extract and

mask extremely small amounts of data for support cases and development orders. As a result, developers and support technicians can more effectively recreate and test developments without having to give them access to the productive system.

With SNP Data Provisioning & Masking, you can:

- Set up sandbox and project systems
- Regularly update quality assurance systems
- Provide test data to developers and support employees
- Create selected test data for support cases
- Masked data that is worthy of protection in nonproductive systems