Data Secure™

Cross-system SAP data protection taken to new heights

- Powerful processing for large volumes
- Automatic cross-system masking of dependent data
- Range of scrambling rules and behaviors that you can customise for your needs
- Evidence to auditors that data protection is under control
- Library of ready-to-go content

The world of business has masses of information flowing constantly back and forth across international frontiers. Outsourcing across borders is common and, with hacking and industrial espionage on the rise, the hot topic of the moment is the protection of personal information. Regulations governing this arena are being tightened and concepts such as personal accountability for security breaches are being legislated. For business, it is crucial that sensitive information is protected.

DIY security is not the answer

Amidst this scenario, many companies have developed their own data security systems, which, almost without exception, have flaws and weaknesses. It has become crucial to have a fail-safe security solution.

What is Data Secure?

Data Secure, a product in the Data Sync Manager™ (DSM) suite, is a complete data-protection solution that masks SAP® data to safeguard sensitive information. Most existing data-masking solutions use "in place" masking, which means that data is masked only after it has been copied to a target system.

But Data Secure takes security to a completely new level with "source-side masking". This means that the data is masked before it ever leaves the source system. The original sensitive data is never duplicated so there is less chance of it falling into the wrong hands.

## Masking behaviors are configured once for the entire landscape

Administrators can define the masking rules and conditional behaviors in one location, and apply them across the entire SAP landscape. The result is real-time data protection – the system protects itself.

❝ Data Secure allows us to meet all the regulations. We now have a smaller test system with encrypted data that prevents insider trading. ❞

Mike Ellis, Software Development Technical Manager | Edwards

New cross-system masking

Many companies have integrated SAP landscapes where data is distributed across ERP, CRM, SRM, and other environments. Any modification on one system needs to be consistently carried across to the other systems. Data Secure introduces new technology, which anonymises integrated data objects on different systems with the same values. Thus all references remain intact after scrambling.
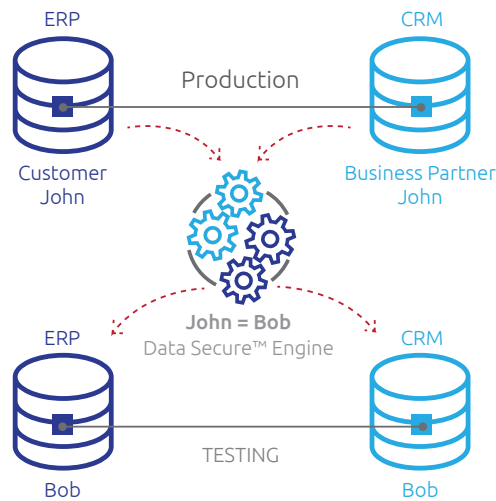
Data Secure is highly flexible

User options are vast and may be extended to new types of data. We deliver a library of masking options that will cover most of your masking needs and you can extend these options further. Any logical combination of masking behaviors can be applied to your data objects. This means that you can mix and match to produce the right combination for your needs.

EPI-USE Labs

EPI-USE Labs is a specialist solution and software development company. Our vision is to optimise the performance and management of SAP® data and processes. Through our unique technical know-how honed by the realities of global business, and fired by a passion to innovate, we create tailored solutions. Underlying the above is a strong, "walk-the extra-mile" support service enjoyed by all our customers.

Contact info@labs.epiuse.com or visit our website for more information: www.epiuselabs.com

Get a personalised demo

The best way to experience Data Secure™ is to see it in action.
Request a personalised demo via our website:
www.epiuselabs.com/data-secure