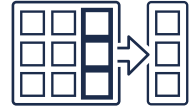




Comply with GDPR Article 17 – Right to Erasure in SAP Environments



GDPR Raises New Questions

Since May 2018, the General Data Protection Regulation (GDPR) has governed how data privacy is regulated throughout the European Union. While these regulations are broad and thorough, they are open to interpretation and lack specificity regarding implementation. Consequently, many organizations are left with open questions concerning their degree of compliance and exposure to risk. One question that frequently arises is “How does my company respond and implement right to erasure requests?”, especially when the consumers data resides in production SAP systems.

The Problem of Enforcing GDPR Article 17

GDPR Article 17 – Right to erasure (aka. ‘right to be forgotten’) is one of the most challenging aspects of GDPR since compliance cannot be achieved by simply deleting our customers’ personally identifiable information (PII). Business and regulatory policies often exist that stipulate customer data must be retained, and technical reasons such as maintaining referential integrity may also make deletion impossible.

Attunity Gold Client for Data Protection

Attunity Gold Client for Data Protection is for businesses running SAP who need to implement GDPR Article 17. The solution identifies and masks the personally identifiable information (PII) of customers, employees, vendors, and partners across any production SAP application in a fully auditable process. Unlike other solutions, Attunity Gold Client for Data protection allows SAP core teams to flexibly define erasure policy and deletion timeframes, reliably and permanently mask production data, and deliver auditable erasure reports for compliance officers and security professionals.

Companies using Attunity Gold Client for Data Protection reduce the time, effort and cost to implement GDPR Article 17 in SAP production systems. They also increase business alignment between the compliance office and IT. As a result, they reduce the risk of not complying with GDPR and lessen their exposure to fines. Finally, Attunity Gold Client for Data protection streamlines the compliance audit reporting process for production SAP systems while delivering a repeatable framework for policy adherence and erasure requests.

KEY BENEFITS

- Reduces time, effort and cost to implement GDPR Article 17 “Right to Erasure”
- Increases business alignment between compliance office and IT
- Reduce risk of non-compliance and lessens exposure fines
- Streamlines SAP production systems audit and compliance reporting process
- Automated procedures reduce human error and minimizes risk





Data Protection Features

Attunity Gold Client for Data Protection addresses “the right to be forgotten” with these powerful features:

- ▣ **Configurable erasure-policy rules:** These are user definable GDPR erasure policy rules that define which records can be “deleted”. For example, “all inactive accounts that are over 3 years old and in good standing”.
- ▣ **Custom data masking actions:** Attunity Gold Client for Data Protection ships with an extensible library of actions that define how record field values are masked. For example, social security numbers will be replaced with “XXX-XX-XXXX”.
- ▣ **PII exposure reporting:** Attunity Gold Client for Data Protection provides a report that highlights all the PII data that can be “marked for deletion”.
- ▣ **SAP change log protection:** Attunity Gold Client also obfuscates PII data in the SAP change logs whenever a record is “marked for erasure”.
- ▣ **User-defined “undo” period:** Attunity Gold Client for Data Protection also provides a user-definable time period after which data masking for erasure cannot be reversed.
- ▣ **Supports all SAP applications:** Attunity Gold Client for Data Protection supports virtually all SAP applications including ERP / HR / CRM / SCM / SRM / GTS / Business Suite on HANA.

ABOUT ATTUNITY

Attunity is a leading provider of data integration and big data management software solutions that enable availability, delivery and management of data across heterogeneous enterprise platforms, organizations and the cloud. Our software solutions include data replication and distribution, test data management, change data capture (CDC), data connectivity, enterprise file replication, managed file transfer, data warehouse automation, data usage analytics and cloud data delivery.

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