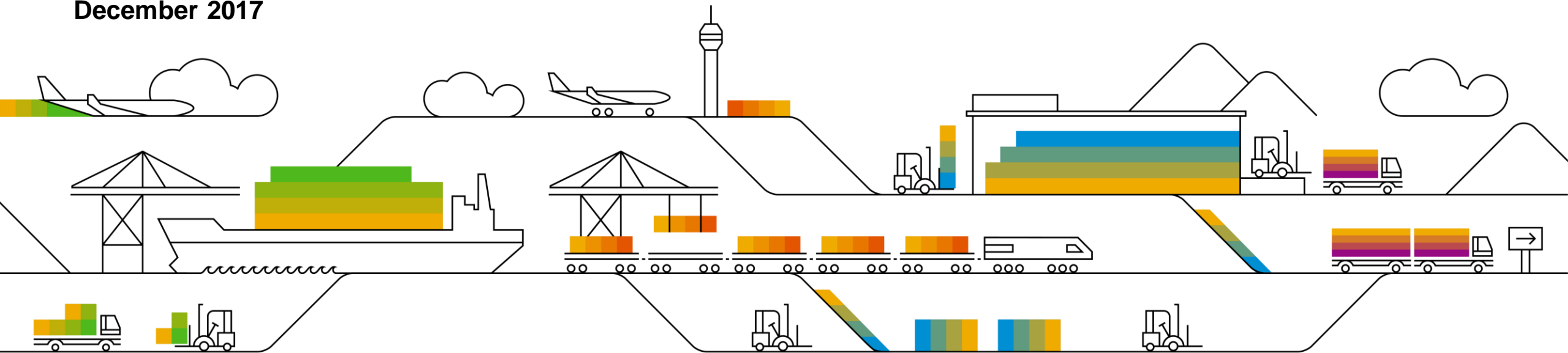


# Executive Summary

## European Union's General Data Protection Regulation (EU GDPR)

December 2017



# Legal Disclaimer

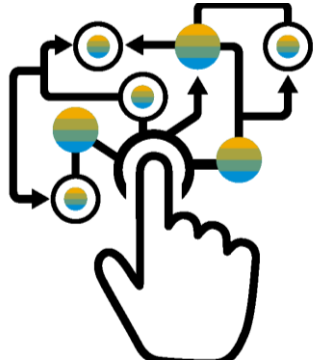
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**It is the customer's responsibility to adopt measures that the customer deems appropriate to achieve GDPR compliance.**

## Helps customers become compliant with GDPR Data Privacy regulations (effective 25<sup>th</sup> May 2018)



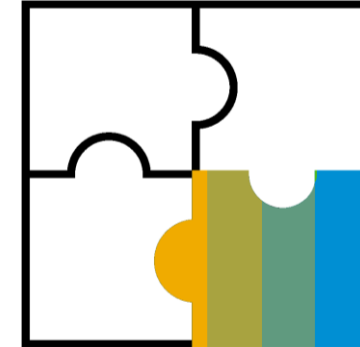
### Available Now

- General Authorizations
- Data Ownership tools
- Data Archiving
- System Access log
- Change logs to various forms/screen
- Manual and selective erasure of certain personal data
- HANA Enterprise Search function to report all occurrences of natural person data (available on SAP Business One, version for SAP HANA only)



### GDPR Relevant Data

- Any object storing personal data is relevant for the EU GDPR
- Business Partners:
  - Contact persons
  - Sales Employees and Buyers
  - End consumer customers (natural persons)
- Employees and Users
- Business Documents:
  - Activities, services, opportunities
  - Marketing documents
  - Blanket agreements / Project management



### How to Manage Personal Data in SAP Business One\*

- Data Privacy Tools
  - Personal Data Setup
  - Personal Data Management Wizard (Report, Data Erasure and Data Encryption / Decryption for sensitive personal data)
  - Sensitive Personal Data Access Log
- Enhanced Change log to personal data related fields and objects

\* Upcoming enhancements with release 9.3 PL03 and PL04.

Note: The patch release schedule, individual patch number and features that are incorporated in individual patches and their scope are subject to change.

# GDPR at SAP Business One – What Is Available Now

**General Authorizations:** Authorizations allow users to view, create, and update documents that you assign to them, according to data ownership definitions. By default, a new user has no authorizations. Each user can have only one manager who assigns permissions.

**Data Ownership:** Data ownership allows the company to have control over certain data elements. With the data owner function, user can define the rightful owner of data and information. Therefore, selected company's data can be secured and protected by the pre defined authorization. Information and data can be accessed by permitted roles and users only.

**Data Archiving:** Companies who have worked with SAP Business One for over two years can use the data archive wizard to archive closed transactional data relating to previous financial periods that have been closed. Closed transactional data can be closed sales and purchasing documents, reconciled journal entries, etc.

**System Access Log:** SAP Business One allow users with special authorization to scan and review details about logs to the application such as which users logged into the system and when this action happened.

**Change Log:** Allowing users with assigned authorizations to check details about changes in certain fields i.e. when the change was made, storing original and updated values.

**Manual erasure of personal data:** Users are allowed to manually erase certain personal data unless these serve as primary keys and are used and interconnected with other objects. It is the user's responsibility to ensure that erasure of certain personal data is not in conflict with any regulations.

**HANA Enterprise Search:** Enterprise search enables the user to search fields (such as *Description, Amount, Remark, etc...*) of the business objects in SAP Business One, version for SAP HANA that have been stored in the SAP HANA database server.

# GDPR at SAP Business One – What Is To Come

**Personal Data Setup:** Centralized place to categorize which data are personal. There will be certain predefined objects which are by their nature related to natural persons. Users may perform certain customizations and extend this setting. Customized user-defined fields can be also marked by users as personal.

Sensitive personal data stored in core application fields will be predefined without possibility to extend to additional fields. Sensitive personal data is accessible by authorized users only.

**Access Log to Sensitive Personal Data:** Tracking and logging controls to record read-access by a user to specific predefined sensitive personal data.

**Personal Data Management Wizard:** Includes a report which should list all records of personal related fields in a structured form. Possibility to query certain natural person and all occurrences and data stored about this natural person.

To support “right to be forgotten”, authorized users, based on their judgement, will be able to erase selected personal data, provided this action is not in conflict with other legislation.

**Extending Change Log to additional forms:** Extending functions allowing users with assigned authorizations to check details about changes in fields stored in various objects / forms.

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