

Standard ERP

Release Notes for Standard ERP 2018-12-07

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Standard ERP 2018-12-07 is a cutting-edge business management system, built with extensive experience and the latest technology, using an original, unified interface and workflow for a consistent user experience across all popular platforms and devices; Windows, macOS, Linux, Android and iOS.

All previous HansaWorld products can be updated to the latest released version of Standard ERP.

This document highlights some of the new functionality and enhancements made in the latest released version.

■ POS

Customizable Buttons

New POS buttons can be added directly from the POS Touch Screen Invoice and Bar Tab windows. Additionally, users can easily manage and adjust existing POS buttons as well.

Item Search with Barcode Scanner

Barcode scanning can be used to search for items and easy price lookup.

Item Group Button

Items can be grouped and selected with the touch of a button; Item Group Buttons. When a group button is selected, all items belonging to that group display for the user, making items much easier to find.

Cash Register Setup Templates

Templates of settings can now be created making it easier to set up cash registers. Every new cash register can be set up with a template and then adjusted for specific requirements.

POS Button Labels

Labels for new buttons are automatically assigned based on their button type. If preferred, these button labels can be adjusted manually as well.

Create POS Invoice

“Create Invoice” is a new POS button type that, when selected, creates a new POS touch screen invoice in the same way as selecting “New POS Invoice” from the Create menu. This is useful, for example, in creating a new invoice while reviewing existing invoices.

Amend Line

Selecting an item row in a POS Invoice will open the Amend Line window to allow for easy adjustments.

Finish Sale

Sales can be finished quicker with fewer button selections. If full payment is received, and the proceed option is selected, the sale will complete allowing for the next new sale to be processed.

POS Cash Up Maintenance Button

A new button option was added for Cash Up maintenance. When this button is selected, the Cash Up Maintenance routine will open. This will allow closing the day directly from the touch screen interface.

■ MYSTANDARD

Create a New StandardID

Users can create a new StandardID from the login page of MyStandard. This StandardID can then be used on a Person record, or to log in to MyStandard after the email address associated with the new StandardID has been verified.

Cloud Node

IP addresses for on-premise servers can be changed through MyStandard. This is useful, for example, if the IP address has changed since the initial installation of Cloud Node on a server.

Database Cache

Database Cache can be specified for faster imports when doing a Version Update. The maximum amount of RAM that can be allocated to the import process displays with this field as well.

Login History

Under View Log, administrators can see how many active user connections there are to the server. This will allow administrators to see if they can Stop or Force Stop the server, or if active users should first be notified.

Database Rebuild

Databases can be rebuilt through MyStandard. When selected, the server will begin its export-import process.

Watchpoints

Users can set up Watchpoints to receive notifications if the set parameters have been triggered. Examples of Watchpoints include low disk space, server not running (intentional or system failure), server not responding, and in the event backups are not being created.

■ GENERAL LEDGER (NOMINAL LEDGER)

Bank Reconciliation

Following the successful import of a bank statement, all transaction types are displayed in an overview making it difficult to locate specific transactions. For this reason, there are three new buttons to filter and allow for a more efficient search. Buttons include:

- Receipts: Select “Receipts” to view receipts only.
- Payments: Select “Payments” to view all payments.

- Confirm: Select “Confirm” after verifying that the payment information is correct.

General Ledger Report

In the General Ledger Report, users can see budget figures to allow for easy comparisons between Actual versus Budgeted amounts.

■ ACCOUNTS RECEIVABLE (SALES LEDGER)

Internal Invoice - Invalidate Record

Internal Invoices can be invalidated using the “Invalidate” option found in the Record menu.

■ SALES ORDERS

Create Purchase Order

Purchase Orders can be created from a Sales Order without items and suppliers being defined in the Purchase Items register. This means Purchase Orders can be created using items within the respective Sales Order.

Outstanding Orders

In the detailed view of the Outstanding Orders report, item names can display up to 33 characters.

Zero Quantity Rows

A new setting, when turned on, clears rows with blank or zero quantities in both Quotations and Sales Orders.

■ DATA SECURITY MODULE

The Data Security module assists users in complying with General Data Protection Regulations (GDPR), a new set of laws endeavoring to protect data subjects within the EU and EEA. All companies dealing with personal data of individuals within these areas, regardless of the companies' location, are subject to the restrictions of GDPR.

Who has seen Invoices

The “Who has seen Invoices” report is available to find which users have viewed an invoice. Running this report with a specified customer code will list all invoice numbers for that customer, along with the users that have viewed each invoice.

User Actions

User Actions records when a user runs an export or report. The User Action record contains the type of action (export or report), the name, user, date, and time of the action. Logging Control can be activated for the User Actions setting in order to track whether any record has been manually altered.

■ EMAIL

In previous versions, the external email gateway required a user slot to operate. This is no longer necessary as the external email gateway starts automatically and is integrated with the system.

■ TELEPHONY

All users' systems are automatically configured to use built-in telephony for both incoming and outgoing calls from within the system. When Telephony is used in combination with the CRM module, users can call customers directly within the system allowing for a more efficient workflow..

■ MARKETPLACE

When subscribing to a new item, users can choose an invoicing period (one, three or twelve months) for the subscription. Users can also change the VAT zone so that they are only charged for VAT if applicable.

■ LOGGING CONTROL

The Logging Control setting is now more user-friendly. If Logging Control is set to “On” for a register, the system will log the date, time, and who viewed or updated the respective records. Record changes can be tracked as well by comparing them to their previous versions.

■ ITEM STATUS AND IMAGE

Item images can be viewed in a separate window, in addition to the Item Status. This is a useful feature for the wholesale and retail industries as it helps reduce user error when the product image can be viewed with its respective description.

■ TEXT BACKUP ENCRYPTION

Text Backups are encrypted differently than the previous versions.

■ SERVER RESTART

Windows that were open in the session prior to a server restart, including those in Edit mode, can be automatically reopened after the restart for users to pick up where they left off. The session data is stored locally on the client; not sent to the server. This feature helps users avoid losing their current work and data with server restarts.

■ REST API

In addition to read access, Rest API allows for data to be received in Standard ERP. This means Rest API can be used to write data to a system database.

■ DATA SECURITY PLANS

A new backup plan structure ensures better disaster recovery for users. Users can now benefit from business continuity with Parallelity, remote backups securely stored in HansaWorld's cloud environment, Database Copies and Journaling.

Modules

- Accounts Payable
- Accounts Receivable
- Business Alerts
- Cash Book
- Checks
- Conferences
- Consolidation
- Contracts
- Course Booking
- Credit Management
- CRM
- Customs
- EDI
- Email
- Expenses
- Fax
- Fixed Assets
- General Ledger
- Group Calendar
- Hotel
- Human Resources Management
- Internal Inventory
- Inventory
- Jewellery
- Job Costing
- MRP
- Point of Sales
- POS Offline
- Pricing
- Production
- Productivity
- Purchase Orders
- Quotations
- Rental
- Report Generator
- Resource Planning
- Restaurant

- Sales Orders
- Service Orders
- Share Trading
- SmartView
(Business Intelligence)
- Task Manager
- Telephone Log
- Timekeeper
- Warehouse Management
- Webshop and CMS

Technologies

- Business Communicator
(Asterisk, Skype and TAPI)
- Limited Access
- Massive Cache
- Print Server
- Real Time Interfacing Toolkit
- Forms Designer
- HAL Customisation language
- Relational Database
- Wide Area Networking
- Database Accelerator

Company Profile

HansaWorld is a leading software house providing a full suite of Enterprise Resource Planning and Customer Relationship Management products that delivers the flexibility required by today's businesses.

The group employs more than 300 staff with a strong network of subsidiary companies and distribution partners on all continents. This network enables us to offer international implementation in over 30 languages with country specific localizations. The products are easy to use and available on all smartphones, tablets and desktops including Mac, iPhone and iPad.

HansaWorld continually invests in Research and Development to provide

innovative and future proof products to our customers.

As recognized innovators for over 25 years, HansaWorld shows continued technological leadership in the international business software industry.

More than 550,000 companies trust us with their business critical information.

Product Strategy

Standard ERP's advanced and successful user interface was first developed for Apple Macintosh in 1988. In 1994, when the program was ported to Windows, it had already been proved by thousands of users. HansaWorld's experience with international sales and modern technology puts it in the perfect position to meet the challenges of the next decade.

HansaWorld provides a wide range of technologies for e-business including internal and external email, several webshop solutions and full clients for all major tablets. In addition, HansaWorld can help to build a corporate portal. Standard ERP is developed using C++ as its programming language, and proprietary technology for database design and for network communication. This allows HansaWorld to have the same products available for several different operating systems, each version optimised for maximum performance.

Currently Standard ERP is available for Windows including Windows CE devices up to Windows 8 tablets, Mac OS X, all iOS devices (iPod Touch through to iPad), Linux and AIX, all browsers, and Google Android.

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