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**KOSMOS 24.5**

## **RELEASE NOTES**

**OUR TECHNOLOGY  
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## 1 Introduction

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Dear customer,

This document outlines the modifications and improvements introduced in KOSMOS release 24.5. For more details or information about a certain feature, please do not hesitate to contact the KOSMOS team in order to receive detailed functional documentation.

## 2 General overview of KOSMOS 24.5 improvements

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The latest release of KOSMOS delivers significant enhancements to the UX across the supply monitor, transaction monitor and supply matrix. New functionality for auction users include enhanced printer management options and usage of hardware (conveyors). These updates aim to improve the user's workflows, improve operational transparency and enhance configurability within auction environments.

In this new version, we have added the following new features:

- Improved printer management (additional printer options)
- Conveyor usage (auctioneer's toggle on/off function)
- Custom logos (improved and extended branding options)
- Catalog filtering improvements (improved UX)

In addition to these new features, we have also made general improvements and performance updates to ensure the KOSMOS product remains stable and reliable.

Please check our release notes below for more details about this new KOSMOS version.

## 3 Printer management

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The printer management module in KOSMOS has been enhanced with advanced configuration options, providing users with greater control over ticket printer operations.

### **New Functionalities Added:**

- **Advanced Tab in Printer Settings:**
  - A new "Advanced" tab is introduced in the printer settings, providing users access to enhanced features.

### **Print Timing Configurations:**

Users can now define the timing of printing events with the following options:

1. **Use Default Configuration:**
  - Prints tickets based on the configuration stored in the HERTZ system.
  - Newly added printers are set to this option by default.
2. **Print Directly:**
  - Enables immediate ticket printing on each print event.
  - Overrides any default configurations in HERTZ.
3. **Print After Delay:**
  - Prints tickets after a user-defined delay.
  - Allows users to configure a specific delay duration in the settings.
4. **Print on Configured IO:**
  - Triggers printing only when a specific input/output signal is detected.
  - The IO configuration is managed in HERTZ and cannot be altered in KOSMOS.

### **Clear Buffer Option:**

- A new "Clear Buffer" button allows users to remove all pending print jobs from the printer queue. This ensures no old print jobs interfere with new operations.

## 4 Conveyor usage

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The new functionalities offer auctioneers enhanced control over conveyor systems during auction events, improving both efficiency and customisation.

### **Auctioneer's Toggle Functionality:**

- Auctioneers can now toggle specific properties (e.g., "Use Conveyor") via function keys.
- These toggle actions work as switches to activate or deactivate conveyor usage during sales.

### **Detailed Use Case:**

- A new action, such as "Use Conveyor," can be configured:
  - The toggle state ("on" or "off") is linked to specific product properties.
  - This state is visible in the clock interface, providing real-time updates to auctioneers.
  - The auctioneer can change/define the state of the function (is the hardware "conveyor" used or not)

### **Impact on Transactions:**

- The toggle action affects transaction events, allowing them to include the conveyor's active state (e.g., "Conveyor in use" or "Conveyor not in use").
- Auction events are enriched with this information, enabling differentiated handling in subsequent processing.

### **HERTZ System Integration:**

- The HERTZ configuration is updated to process clock actions like "Use Conveyor."
- Based on the toggle state, HERTZ ensures transactions are handled appropriately, adapting event processing as required.

## 5 Custom logos

The branding options in KOSMOS have been upgraded to offer our users more flexibility in configuring and displaying logos in the application.

### Support for Multiple Logos:

- Users can now define two separate logos (management done by the product configurators).
- This includes the ability to:
  - Upload logos via a file browser.
  - Preview the logo within the interface.
  - Adjust the placement of logos as needed.

### New Tabbed Configuration Interface:

- Logos are managed in a two-tab structure:
  - **Tab 1:** Logo #1 configuration.
  - **Tab 2:** Logo #2 configuration.
- Each logo can be configured independently without restrictions.

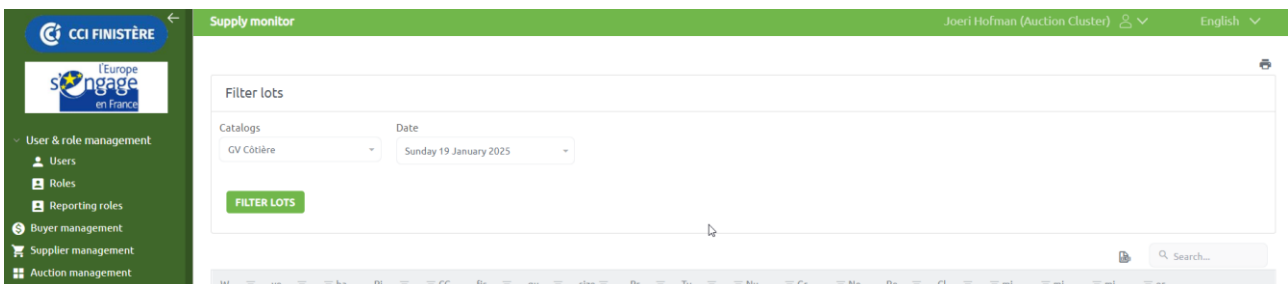
### Enhanced Logo Dimensions:

- The height of the logo display area is increased from **96px to 224px**, allowing for larger, more detailed logos.
- The width remains the same as before.
- Unnecessary white space will be removed automatically (images will be cropped).

### Updated Administration UI:

- Logos are displayed vertically in the menu:
  - If only one logo is defined, it takes precedence in the display.
  - If no custom logos are configured, the default KOSMOS logo will be used.

### Example:



## 6 Catalog filtering

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KOSMOS 24.5 introduces a significant improvement to catalog filtering, enhancing the user experience by displaying only catalogs with relevant content. This update eliminates empty catalogs and ensures that users only see catalogs containing supply or transactions. These enhancements apply to three key modules: Supply Monitor, Transaction Monitor and Supply Matrix.

### Key Changes per Module

#### 1. Supply Monitor

- **What's New?**
  - The "Catalogs" filter now displays only catalogs with available supply.
  - The catalog dropdown is automatically updated based on the selected sales date.
- **Application Scope:**
  - For users at both buyer and auction cluster levels.
- **Benefits:**
  - Saves time and eliminates confusion by removing irrelevant catalogs from the dropdown.

#### 2. Transaction Monitor

- **What's New?**
  - The "Catalogs" filter now displays only catalogs with registered transactions.
  - The catalog dropdown automatically updates when the sales date is changed.
- **Application Scope:**
  - For users at both buyer and auction cluster levels.
- **Benefits:**
  - Focuses attention on relevant data, resulting in more efficient transaction management.

#### 3. Supply Matrix

- **What's New?**
  - Only catalogs with available supply are displayed in the "Catalogs" filter.
  - The catalog dropdown updates automatically based on the selected sales date.
- **Application Scope:**
  - For users at buyer level only.
- **Benefits:**
  - Provides a clear overview of current supply information tailored to the buyer's needs.

### General Improvements

- **Dynamic Filters:** Catalog filters adjust automatically whenever the sales date is changed, ensuring the display remains up-to-date.
- **Improved User Experience:** A streamlined interface reduces distractions by excluding unnecessary catalogs.
- **Consistency Across Modules:** These enhancements have been uniformly implemented across all affected modules, ensuring a seamless experience.

### Benefits for Users

- **Faster Access to Relevant Information:** By filtering out empty catalogs, users save time searching for useful data.
- **Increased Workflow Efficiency:** Less irrelevant information means reduced manual sorting and more focus on core activities.
- **Up-to-Date Views:** Dynamic updates keep catalog displays consistent with the selected sales date.

### Who Benefits from This Update?

These catalog filtering improvements are relevant for:

- Buyers using the Supply Monitor and Supply Matrix.
- Auction clusters using the Supply Monitor and Transaction Monitor.

### Implementation

These changes will be automatically implemented in KOSMOS 24.5, requiring no additional actions from users to benefit from the enhancements.



## 7 General Product improvements

Besides to these four new features which are introduced in KOSMOS 24.5, a lot of other general improvements are done in this version. Below you will find a list of some main improvements:

- User “Last login” time (available in user management)

- Custom size of image popup in supply monitor
- Visualisation of active sales unit in remote buyer application
- Showing prebid amount in supply monitor

## 8 Conclusion

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KOSMOS 24.5 offers key enhancements to improve usability and customisation in printer management, conveyor usage and branding capabilities. These changes enable users to:

- Manage ticket printers with precision through advanced timing options and buffer controls.
- Provide auctioneers with greater control over operational toggles, directly influencing event outcomes.
- Elevate branding opportunities by supporting multiple logos with flexible configuration and improved display options.

## 9 KOSMOS 25.1

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In our future KOSMOS version, **KOSMOS 25.1**, we will introduce other useful features and functionalities designed to deliver significant benefits to KOSMOS users.

An overview of new features which will be introduced in KOSMOS 25.1:

- Moving supply expectation to another (destination) catalog
- The video streaming widget will be made available in a separate (browser) tab
- A complete separate configuration for the projection (separation between buyer and projection configuration)