



## What's new in Microsoft Dynamics AX 7

New Functionality Name	AX Version In Which This Feature Was Introduced	AX Module Name	New Functionality Description
Get a quick overview of the inventory balance, the work in progress (WIP) inventory balance, and what the inventory inflow and outflow have been for the selected fiscal year	AX7	Cost management	The Cost administration workspace contains a section where the inventory statement or WIP inventory statement is presented for the selected fiscal period. The statement is based on a data set cache that, by default, is updated every 24 hours. The data set cache can be configured so that users can manually update it for real-time reporting. The Data refresh status card in the Cost administration workspace shows when the cache was last updated.
Cost management is a separate module in the navigation pane	AX7	Cost management	Cost management is introduced as a domain area. Cost-related configuration and insight were scattered throughout Inventory management, Production control, and Accounts Payable.
The posting types that are related to inventory accounting and production accounting have been updated	AX7	Cost management	The labels have been updated so that labels on theInventPosting, Resource, ResourceGroup, andProductionGroup pages match the actualLedgerPostingType labels. All the labels have also been renamed so that the labels match the operational events. Note that the actual posting logic hasn't been changed.
Import/export the purchase price, cost, or sales price from Microsoft Excel into or from a costing version	AX7	Cost management	The introduction of data entities makes it possible to implement an import/export feature. This feature lets users import/export prices or costs into a costing version. Import a full list of next year's purchase prices that is obtained from the Purchasing department. Push costs and standard sales prices from headquarters to one or more sales companies in one operation.
Get a quick overview of the inventory balance and average unit cost of a cost object	AX7	Cost management	A new Cost object page is introduced. By default, this page shows all cost objects that are related to the product. The page shows the current inventory quantity, value, and average unit cost per cost object.  The Cost entries page offers a new way to view inventory transactions. Transactions are shown in a chronological order.
A new Cost entriespage helps remove complexity during inventory control	AX7	Cost management	Only transactions that contribute to costs are included. There is no notion of physical costs or financial cost. There is no notion of physical quantity or financial quantity. The costs are added incrementally.
A new Production WIP statementdialog box gives cost controllers a summarized view of accumulated costs for a specific product	AX7	Cost management	The WIP statement shows a summarized WIP balance of the specific production order, grouped into appropriate cost classifications. A chart shows, in chronological order, how operational postings have affected the WIP balance.
Use the View cost comparison feature that has been introduced on production orders. The feature makes it easier to compare costs that are related to a production order	AX7	Cost management	The cost comparison feature lets cost controllers compare the following data: Active cost versus Estimated cost = Planning variance Estimated cost versus Realized cost = Production variance Planning variance + Production variance = Total variance This feature works independently of costing methods that are assigned to the produced item. By default, a chart shows the cost comparison by cost group type. The chart lets users drill into more detailed levels.
Create web-based solutions in the cloud that are accessible on many devices	AX7	Developer	The current version of Dynamics AX is based on a new web-based client and client framework.
Use Microsoft Visual Studio to develop your solutions	AX7	Developer	Visual Studio is the only development environment.
Compile Common Intermediate Language (CIL) for all features	AX7	Developer	The brand-new X++ compiler generates CIL for all features. CIL is the same intermediate language that is used by other .NET-based languages.
Embed business intelligence (BI) reports and visualizations in the Microsoft Dynamics AX client	AX7	Developer	Create highly-intuitive and fluid visualizations.
Integrate with Microsoft Office	AX7	Developer	New capabilities include the Excel Data Connector app,Workbook Designer page, Export API, and Document management.
Automate build, test, and deploy	AX7	Developer	Deploy the Developer topology by using Developer and Build VM. Auto-configure Build VM to discover, build modules from Visual Studio Online (VSO), and run tests. C# and X++ module compilation and references are supported.
Customize with overlaying and extensions	AX7	Developer	The current version of Dynamics AX has a new customization model.

Build new controls and UI elements by using X++ and a modern web framework	AX7	Developer	It's easier to build controls in the current version. The X++ framework can be used for application behavior and business logic, and an HTML/JavaScript-based client allows for modern visualizations.
Evaluate and tune performance by using new tools	AX7	Developer	PerfSDK, Data Expansion Toolkit, Trace Parser Web app, and PerfTimer are new.
Expose updatable view by using Odata	AX7	Developer	The current version of Dynamics AX introduces a public OData service endpoint that enables access to Dynamics AX data in a consistent way across a broad range of clients.
Take advantage of the business connector to author business logic and support integration scenarios	AX7	Developer	The business connector is no longer supported. The authoring requirement is provided by the fact that X++ is compiled into managed code. Therefore, interop is easier. The integration scenarios are met by using OData.
Choose scale (that is, the number of decimal places) on real database fields and extended data types (EDTs)	AX7	Developer	EDTs and fields now have a scale property that can be applied to the individual field and EDT. The default is set to 6, not 16.
Export account structures to Microsoft Excel	AX7	Financial management	You can now select an account structure and export it to Excel.
View ledgers and advanced rule structures that are associated with an account structure on a single page	AX7	Financial management	FactBoxes have been added to the account structure page.
View ledgers that are associated with a chart of accounts on a single page	AX7	Financial management	FactBoxes have been added to the Chart of accounts page.
View closing sheet adjustments and closing transactions in separate columns on the Trial balance list page	AX7	Financial management	An additional parameter has been added to the Trial balance list page.
Global general journal	AX7	Financial management	New Global general journal page to enter general journals. Privileges for this page are added to the Accountant role.
Accounting source explorer	AX7	Financial management	New Accounting source explorer page and actions to navigate there from the Trial balance list page and the Voucher transactions page.
Additional posting layers	AX7	Financial management	Ten posting layers are now available.
View related intercompany voucher	AX7	Financial management	The Related voucher option is available for users to see the voucher in the offset company when posting intercompany transactions. From the related vouchers users can click on the details and quickly jump to the offset company voucher.
Mass financial period close	AX7	Financial management	Users are able to update the module access and change the period status for multiple companies one time.
Foreign exchange rates powered by Oanda	AX7	Financial management	If users have a key for Oanda they can enter it when configuring the exchange rate provider.
Filter financial reports (Management Reporter) based on dimensions, attributes, dates, and scenarios	AX7	Financial management	Report options have been added, so that different filters can be applied when a user is viewing a report. A new report is then generated based on those filters.
View financial reports (Management Reporter) within the Microsoft Dynamics AX client	AX7	Financial management	All financial reports can be accessed in the Dynamics AX client. The user selects a report to view, and the report is displayed in the client.
Print financial reports (Management Reporter) from the Microsoft Dynamics AX client	AX7	Financial management	The user can choose the detail level and page setup for a report by using the Print option in the financial report in the Dynamics AX client.
Analyze financial data by using the "Monitor financial performance" content pack for PowerBI	AX7	Financial management	On PowerBI.com, select Get Data, and then select the Dynamics AX – Financial performance content pack. Enter the URL for your Dynamics AX endpoint to see your data reflected in the dashboard.
Track financial period closing processes	AX7	Financial management	Closing templates and schedules can be created by using the Financial period close configuration. Use the Financial period close workspace to track the progress of closing schedules across multiple companies.
Monitor budget versus actuals, and create ledger forecasts by using the Ledger budgets and forecastsworkspace and additional inquiry forms	AX7	Financial management	The workspace can be accessed through the Dynamics AX dashboard. It includes links to several new inquiry pages: Actuals vs. budget summary, Budget control statistic summary, Budget register entries, and Budget plans.
Create layouts for budget plans and forecasts	AX7	Financial management	An unlimited number of layouts is available for budget plans and forecasts. You can combine selected financial dimensions, user-defined columns, and other row attributes (such as comments, projects, and assets) in the layout. Users can switch the layout for the budget plan document on the fly and edit data by using any selected layout. The configuration of budget planning is simplified by eliminating scenario constraints and using layouts to define which data can be viewed and edited in each stage of the budget plan document.

Print the Vendor Invoice Transactions report by using information from the Detailed Due Day List report, which includes the days past due	AX7	Financial management	The information on the two reports has been consolidated into the Vendor Invoice Transactions report. The Detailed Due Day List report was deprecated.
Generate regulatory reports directly in PDF format	AX7	Financial management	The PDF format is the default format for regulatory reports.
Run the sales tax settlement process as a batch process	AX7	Financial management	On the Sales tax settlement period page, you can specify that the settlement process should be run in batch mode.
Access the client any time, anywhere	AX7	Foundation	The two AX 2012 clients have been replaced by a single, standards-based web client that provides the full set of functionality of the desktop client together with the reach of the Enterprise Portal client.
Be productive by using the new Task recorder	AX7	Foundation	The new Task recorder can be used directly from the web client. Access to Task recorder doesn't require admin privileges. Recorded steps can be viewed live as you record, new editing options have been introduced, and Task recorder supports more scenarios in addition to existing Business process modeler (BPM) scenarios.
Help users better understand their upcoming work with workspaces	AX7	Foundation	Workspaces are a new concept in Dynamics AX that are meant to replace role centers as the primary way to navigate to tasks and specific pages. They provide a one-page overview of a business activity and help users to understand the current status, the upcoming workload, and the performance of the process or user. Workspaces are more granular than AX 2012 role centers, and a user may have access to multiple workspaces.
Make forms responsive to browser viewport or device size	AX7	Foundation	With the shift to the web in the latest Dynamics AX, a form's dimensions are now based on the browser viewport size or device. Controls and layout parameters have been modified or added to better respond to changes in viewport size.
Use patterns for an enhanced form development experience	AX7	Foundation	In the current version of Dynamics AX, form patterns have been introduced. Form patterns represent a combination of form templates and the Form Style Checker tightly integrated into the development experience. Patterns have been defined at the form level (like AX 2012) with additional subpatterns now available at the group and tab page level.
Access guided procedural Help (task guides) and conceptual topics by clicking Help	AX7	Help	The Help system in the current version of Dynamics AX displays task guides that are stored in Microsoft Dynamics Lifecycle Services (LCS) BPM. The Help system also displays topics from the Microsoft wiki. For more information, see Dynamics AX Help – Getting Started.
Transfer skills and certificates to class participants upon course completion	AX7	Human capital management	When a course is completed, a new option becomes available to update a participant's records with the new skills and certificates.
Quickly verify employment	AX7	Human capital management	Your HR department can quickly verify employment by using a workspace or the employee page.
Let employees view, update, and delete information in the system	AX7	Human capital management	This feature is enabled, and lets employees and contractors view a wide range of personal data. Optionally, a workflow can be used when information is created, updated, or deleted.
Let managers view or edit employee information	AX7	Human capital management	Depending on configuration settings and security, managers can view or edit employee information.
Manager Self Service employment and position requests	AX7	Human capital management	Managers can now submit requests for new hires (employees and contractors), Transfers and Termination (ending employment). Managers can also request a new position, extend a positions duration, or request position changes.
Access the results of compensation processing	AX7	Human capital management	Compensation processing results can now be accessed at any point after the process has been run.
Access the results of benefit processing	AX7	Human capital management	Benefits processing results can now be accessed at any point after the process has been run.
View "Date Effective" timeline changes.	AX7	Human capital management	This comparison tool is available for employees, positions, and jobs. It provides a comprehensive view of changes from one version of a record to another.
View employees by company	AX7	Human capital management	Employee and contractor lists are automatically filtered by the company that you're logged on to.
Update the course participants list	AX7	Human capital management	Course participants can be removed from the participants list.
Manage compensation events in a group	AX7	Human capital management	This feature streamlines the processing of compensation changes for employees.
Configure and generate electronic documents to meet the legal requirements in various countries/regions	AX7	Localization	Generic Electronic Reporting (GER) is a new tool for configuring and generating electronic documents that target a business user instead of a developer. GER lets you set up data models that are domain-specific and independent of the Microsoft Dynamics AX database as data sources for document formats. A business user can configure the formats, based on these domain-specific data models (for example, for payments, Intrastat reports, or tax reports). The user configures the formats by using simple visual tools that are similar to Excel. GER currently supports the generation of electronic documents in text, XML, and Excel formats. These documents can be generated simultaneously and packed into zip files. Data models and formats support versioning. Format versions can have effective periods. Each data model or format version is stored in a separate configuration and distributed to partners and customers through LCS. Partners and customers can customize Microsoft data models and formats, or create their own. GER saves partner and customer configuration changes as deltas to Microsoft configurations, which simplifies upgrades to new versions of Microsoft configurations. By using LCS, partners can also share their data model and format configurations with other partners and customers, who can customize and share them . Delta customization and easy upgrade are supported through the whole customization chain.
Perform a check of material availability for production orders on a separate page that is opened from the Production floor management workspace	AX7	Manufacturing	The production supervisor can check whether materials for scheduled production orders are available on the required date. In the workspace, the production supervisor can see how many production orders are in the scheduled state and pending release. Based on the dynamic master plan, the information about material availability is updated if material requirements are met by on-hand inventory for actual orders or planned orders. Based on the information about material availability, the supervisor can release the orders on the Material availability page.

Start and report progress on production jobs by using the new Job card device page	AX7	Manufacturing	Although the new Job card device page is designed for simplicity, it's also designed for touch. The page fits well on mobile devices, such as tablets and phones. The shop floor worker will find less information overload and more intuitive ease of use. The worker can perform traditional tasks, such as starting, ending, and reporting progress on a job. Besides working on the actual job, or logging off and clocking out, the worker can view attachments, break for lunch, and perform other activities. Jobs are queued to the worker in a planned sequence, but they can also be picked by the worker. The page is primarily targeted at discrete manufacturing operations, where materials are prepared for production. For scenarios that are related to reporting of co-products and by-products, and materials picking by tracing dimensions, use the Job registration page.
Master planning can warn the user if a sales order or production order isn't ready for delivery by the scheduled date	AX7	Master planning and forecasting	Futures messages and futures dates have been renamedcalculated delays and delayed dates, respectively.
Gain quick insight into the status of a master planning run, urgent planned orders, and planned orders that cause delays	AX7	Master planning and forecasting	The Master planning workspace offers at-a-glance information about when the last master planning run was completed, whether any errors occurred, what the urgent planned orders are, and which planned orders cause delays.
Use Excel to update demand forecasts	AX7	Master planning and forecasting	You can take advantage of seamless integration with Excel when you enter demand forecasts, make updates, and delete demand forecasts.
A set of tools lets you estimate future demand and create demand forecasts, based on historical transaction data	AX7	Master planning and forecasting	Estimate future demand by using the power and extensibility of a Microsoft Azure Machine Learning cloud service. It's easy to use and extend the forecast models in Machine Learning to meet customer requirements. The service performs best-match model selection and offers key performance indicators (KPIs) that can be used to calculate forecast accuracy.
Optimize the order date and quantity, based on a visual overview of related actions from the master planning run	AX7	Master planning and forecasting	The actions chart provides a better overview. It includes options that let you show only applied actions and directly related actions. When actions are applied, they appear dimmed but are still shown. Therefore, the overview is retained. Additional information is added to the actions chart to display the data on one page.
Use the Purchase order preparation workspace to gain quick insight into the status of purchase orders that are being prepared	AX7	Procurement and sourcing	The Purchase order preparation workspace provides an overview of orders from the time when they are created as a draft and traced, through workflow approval states, and onward toward confirmation.
Use the Purchase order receipt and follow-upworkspace to gain quick insight into purchase orders that are pending receipt, to help with follow-up	AX7	Procurement and sourcing	The Purchase order receipt and follow-up workspace provides an overview of confirmed purchase orders that have pending receipts or shipments. The workspace includes lists of post-due receipts and pending receipts to help with proactive review and follow-up by the supplier. The workspace also lists purchase orders that arrival registration has occurred for in the warehouse, to help guarantee that the receipt is posted. Purchase order returns that haven't yet been shipped are also available for review.
Send purchase orders for confirmation to a vendor portal hosted in the Dynamics AX client. Let the vendor confirm or reject	AX7	Procurement and sourcing	The vendor portal interface allows vendors to receive purchase orders to be confirmed or rejected. It also allows the vendor to have an overview of all the confirmed purchase orders for an account. The purchasing agent can send a purchase order requesting a confirmation from the vendor. The vendor needs to be a registered Microsoft Azure Active Directory (Azure AD) user in Dynamics AX, a contact person for the vendor, and have a dedicated security role.
Book workers as resources on projects	AX7	Projects	The Work center table where resources for manufacturing and production are stored can now be used to book workers as resources on a project. The Category and product management workspace enables the following functionality: Assortment management. Assortment lifecycle tracking. Released products management. The Prices and discounts management workspace enables the following functionality:
Perform merchandizing operations	AX7	Retail HQ	Price and discount management for a given channel and category. Category price rule management. Price and discount priorities, which let you assign priorities to price groups and discounts, so that you can control the order that they are applied in. Affiliation and catalog discount management. The Catalog management workspace enables the following functionality:  Summary of active catalogs. Catalog lifecycle tracking in a single location.

			<p>Channel deployment workspace lets you perform the following tasks:</p> <ul style="list-style-type: none"> <li>Create new channels and related entities.</li> <li>Track the progress of retail store configuration.</li> <li>Take the required steps to complete a task, or provide information to complete the task.</li> <li>Track the status of devices, and directly validate and download the Retail Modern POS (MPOS) program installation in stores.</li> <li>Access all related pages.</li> </ul> <p>Retail store management workspace lets you perform the following tasks:</p>
Manage retail channel deployments and operations	AX7	Retail HQ	<p>Manage workers and the workers' point of sale (POS) permissions.</p> <ul style="list-style-type: none"> <li>Track shift status for a given store or group of stores.</li> <li>Directly validate and download the MPOS program installation in stores.</li> <li>Print reports and access related pages.</li> </ul> <p>Retail store financials workspace lets you perform the following tasks:</p>
Manage retail IT operations	AX7	Retail HQ	<p>Create, calculate, and post statements for a given channel.</p> <ul style="list-style-type: none"> <li>Schedule batch jobs to update inventory, and calculate and post statements.</li> <li>Track open statements.</li> <li>Track shift status for a given store or group of stores.</li> <li>Print reports and quickly access all related pages.</li> </ul> <p>The Retail IT workspace enables Commerce Data Exchange inquiries in a single place for a given channel, so that you can perform the following tasks:</p> <ul style="list-style-type: none"> <li>Download sessions.</li> <li>Upload sessions.</li> <li>Track failed sessions, and re-initiate or run them again.</li> <li>View or run upcoming jobs.</li> </ul>
Import/export databy using data entities	AX7	Retail HQ	Retail data entities have been expanded to support all master and reference data that is related to retail. There is also enhanced support for data entities across the entire Dynamics AX solution.
Perform intelligent analytics by using BI reports from Dynamics Microsoft AX and the POS client.	AX7	Retail HQ	More than 30 back-office reports and 10 channel-side reports are available.
Analyze retail channel sales data by using the "Monitor Retail Channel performance" content pack for PowerBI	AX7	Retail HQ	On PowerBI.com, select Get Data, and then select the Dynamics AX – Retail Channel performance content pack. Enter the URL for your Dynamics AX endpoint to see your data reflected in the dashboard.
Configure consumer permissions	AX7	Retail HQ	Customers can choose whether POS operations can be available to consumers. Retail Server uses permissions for application programming interface (API) calls.
Manage and validate entity configurations	AX7	Retail HQ	The configuration manager and validator feature enables the following functionality:
Enable POS devices to connect to peripherals such as printers, cash drawers, or payment devices	AX7	Retail Hardware Station	Bulk configuration data upload Business entity validation
Connect to a commerce runtime (CRT) database that stores business data for the channel by using CRT services	AX7	Retail Server and data management	An added hardware profile supports more diverse hardware from one station to the next. A new Hardware Station profile supports a unique terminal ID for each Hardware Station when electronic funds transfer (EFT) transactions are processed. EFT support has been merged into hardware station to reduce the involvement of MPOS in EFT payment processing.
Support Retail services as a hostable set of services	AX7	Retail Server and data management	OData V4 is supported.
Move data between the Microsoft Dynamics AX back office and channels by using Commerce Data Exchange	AX7	Retail Server and data management	The E-commerce API is now available through Retail Server to support online scenarios.
Support plug and play, semi-integrated cross-channel payment processing by using the payment SDK	AX7	Retail Server and data management	There is functional parity with Microsoft Dynamics AX 2012 CU8. However, note the following details: Commerce Data Exchange has been re-engineered for the cloud. Async service uses direct database access to the channel database. Commerce Data Exchange: Real-time Service is hosted as a Microsoft Dynamics AX custom service. MPOS manages synchronization between offline databases and Retail Server.
Activate devices by using a Microsoft account (Microsoft Azure Active Directory (Azure AD))	AX7	Retail Server and data management	The current version of Dynamics AX supports all existing Microsoft Dynamics AX for Retail 2012 credit/debit card features and four new enhancements.
			The following functionality is provided:
			Enhanced security by Azure AD-based activation for the cloud.
			Enhanced security for token management.
			Improved reliability, troubleshooting, and error messaging during activation
			Simplified IT administration tasks that are related to activation.
			Revisited threat model and fixed security issues.

Manage rich media content for authoring and serving through Media Gallery	AX7	Retail Server and data management	<p>Support image upload, and also view, manage, and delete, from Media Gallery for both externally-hosted and Retail-hosted images.</p> <p>Support image upload and view from entity pages (Products, Catalogs, and so on) by linking an image from the gallery and uploading an image from the desktop.</p> <p>Optimize the images for thumbnail, custom size, and original.</p> <p>Bulk link entities by using a template and background jobs for bulk association.</p> <p>Microsoft Excel integration overwrites the attribute group limitation of naming conventions and predefined paths.</p> <p>Support offline images and secure images for personally identifiable information (PII) content, such as Retail-hosted employee and customer images</p>
Search, browse, look up, or scan products, add products to a cart, accept payment, and check out by using an intuitive, touch-friendly, rich and immersive user experience on MPOS	AX7	Rich clientele experience	<p>Functional parity with AX 2012 MPOS is provided. This includes the following functionality:</p> <p>Customer lookup across stores/channels.</p> <p>The ability to create customer orders without accessing Real-time Service.</p> <p>Improved device activation workflows, status, and error messages.</p> <p>Extensibility improvements, such as pre-post triggers and activity support to improve customization.</p>
Start POS as a web app via Cloud POS	AX7	Rich clientele experience	<p>Functional parity with MPOS is provided. This includes the following functionality:</p> <p>Device activation by using AAD</p> <p>Responsive layout design</p> <p>Support for Internet Explorer and Edge browsers</p> <p>An e-Commerce platform is provided that supports third-party storefronts. The platform includes the following features:</p>
Integrate with content management systems to create an omni-channel e-Commerce website	AX7	Rich clientele experience	<p>A rich consumer API.</p> <p>Authentication integration to any third-party open ID providers.</p> <p>Payment integration.</p>
Target customers via mail order catalogs, and streamline operations through fast order entry, assisted sales, and fulfillment by using Call Center	AX7	Rich clientele experience	<p>Feature parity with the AX 2012 Call Center solution is available, with the exception of price overrides.</p>
Use the Commerce essentials dashboard	AX7	Commerce essentials	<p>The Commerce essentials dashboard provides links to frequent tasks, including links to workspaces, the Power BI web control, favorites, recent pages, and current work items.</p>
Use data entities to access account changes	AX7	Commerce essentials	<p>Account changes are accessible through data entities.</p>
Use Cloud POS and MPOS	AX7	Commerce essentials	<p>MPOS and Cloud POS replace the EPOS client. The e-Commerce channel has also been added to Commerce essentials by default.</p>
Implement and maintain two-tier architecture	AX7	Commerce essentials	<p>Data entities created to enhance support for two-tier architecture.</p>
Simplify forms	AX7	Commerce essentials	<p>Form and menu extensions provide standardized UI simplification.</p>
Create and share task guides and documents for Modern POS	AX7	POS Task recorder	<p>The MPOS Task recorder supports the following features:</p> <p>Create task recordings for various tasks that are performed in MPOS.</p> <p>Generate a document that includes steps and screenshots, and associate it with a node in the business process model.</p> <p>Extensibility hooks are improved across the various components to better support code isolation and serviceability. Here are some of the features that are included:</p>
Support an extensible and easily deployable Retail components across HQ, Call Center, e-Commerce, and the POS	AX7	Extensibility	<p>Workflow, activity, and operation.</p> <p>Pre-triggers and post-triggers that let you easily extend a workflow.</p> <p>Application and operation triggers.</p> <p>Additionally, a framework is available that lets you build and package these components by using MSBuild, and then seamlessly deploy your customization through Microsoft Dynamics Lifecycle Services (LCS).</p> <p>The following topologies can be deployed to the cloud:</p> <p>Retail one-box trial topology.</p> <p>Retail multi-box high-availability topology.</p> <p>Developer topology with the Retail SDK.</p> <p>There is an improved “low-touch” client component installation via self-service installation:</p>
Manage the program via cloud deployment services	AX7	Lifecycle management	<p>Retail Modern POS.</p> <p>Retail Hardware Station.</p> <p>Support for the upload and distribution of customized packages through self-service installation.</p>
Monitor the health of the system, and diagnose errors and issues	AX7	Lifecycle management	<p>Monitoring and diagnostics for Retail components is now available through the Operational Insights dashboard in LCS.</p>
Create, configure, download, and install Retail Hardware Station and devices by using self-service	AX7	Lifecycle management	<p>Because there are only two installation packages, one for the MPOS client and the other for the Retail Hardware Station component, self-service has reduced the amount of work that is required at every level to install these client components.</p>
Get a quick overview of delivery alternatives when you promise orders to customers	AX7	Sales	<p>Based on the existing algorithms for delivery date calculation, the Delivery alternatives page offers a new user experience for order promising:</p> <p>It consolidates relevant information from multiple forms into one space.</p> <p>It offers “ready-made” alternative delivery packages, such as a combination site/warehouse/variant/transport mode, based on the fastest delivery (earliest available date) criterion that the user can choose from.</p> <p>It lets the user select options from the simulation interface and transfer them to the sales order line.</p>

Download, install, and configure the Warehouse Mobile Devices portal

AX7

Warehouse management

You can download a stand-alone installer through a menu item in Warehouse management. It's designed for self-driven on-premises deployment and configuration.

