

## NEXGEN Product Release Notes

### 2023 GENERAL RELEASE 1 - JULY, 2023

#### VERSION: 2023.1.0.1

Includes changes since NexGen version 2022.4.3.0

**PRODUCT FEATURE RETIREMENT NOTICE:** FCC will end support for the **MAPI e-mail protocol** December 2023. This is an old email protocol that is used by very few of FCC's clients. Once support is ended, only SMTP email protocol will be supported within NexGen. To check your email configuration, go to Admin > Email Settings. The very first box will be "Send E-Mail using" and the options are: No Mail, MAPI and SMTP. If your system is configured to use MAPI, please contact your IT provider or FCC support for assistance in determining how to move to SMTP.

**PRODUCT FEATURE RETIREMENT NOTICE:** FCC will end support for the **Atom Android APK file updates** in June 2024. This has been available on the Google Play Store since June 2021. With the availability of Atom Android on the Google Play store, we will stop including the Atom .APK file in release updates. System Administrators should make plans to update your Atom user devices via the Google Play Store prior to June 2024. Please contact FCC support if you have any questions. Also see the Google Play Store Admin User Guide link in the Documentation & Training section at the bottom of this document.

### NEW FEATURES & ENHANCEMENTS

The following features and enhancements introduced in the 2023 General Release 1:

- **Work Order Detail Report does not show Job# that WO is attached to** - Added 'Job No' field in the header of Work Order Detail Report. (Case #12207)
- **Add Receiver comments to Receivers Not Invoiced Report** - Added receiver comments to Receivers Not Invoiced Report. (Case #14306)
- **Warning of 0% apprentice scale** - Added a warning message when the apprentice percentage is zero or blank in the Maintain -> Employees screen. (Case #16579)
- **Application Logging for Jobs and Trucking Jobs** - Added Application Logging for "Jobs" and "Trucking Jobs" screens. (Case #17815)
- **WPF - Add flag to control display of completed jobs in Job Search** - Added "Include Completed Jobs" check box to the WPF Job lookup, to provide an option to show / hide completed jobs in the lookup screen. (Case #19532)
- **Display user's name instead of userID in audit fields** - Changed the created by and modified by fields in all tabs of the Job-WPF and Invoice-WPF screens to display the user's name instead of UserID. (Case #19776)
- **When using the Outlook Interface, prompt user to mark an invoice as having been printed** - Added a prompt to mark the Invoice as emailed when emailing an invoice from Outlook. (Case #21550)

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- **Inventory Transfers** – Transfer-to Company is set to Transfer-from Company by default. If the Transfer-from Company is changed, the Transfer-to Company is changed to match. If the Transfer-to Company is changed, the Transfer-from Company is not changed. (Case #26089)
- **Job WPF Screen Estimate Tab- Total Billed Field** - In the Job WPF screen, changed the label "Total Billed" to "Total Estimate Billed" and added "Total Invoiced" field to the Invoice History pane. (Case #26728)
- **Inventory Count Sheet** - Added New/Used and Quantities filters to the Inventory Count Sheet report. (Case #26901)
- **Schedule Job - Ticket Disappearing Upon Unit Deletion** - Added a new feature 'Show All E-Tickets' in Job WPF E-Ticket Manager to show all the tickets irrespective of the Unit/Employee selected. (Case #26908)
- **Recurring Billings - Default Export Status Changes** - Added new field "Recurring Invoice Default Export Status." to Invoice tab of Set System Defaults. This allows the user to set the default export status on the Recurring Billings screen. (Case #26960)
- **Add Report-To contact to the Job Quote screen** - Added the "Report To" contact field on the Job Quote screen. (Case #26990)
- **Add Job Time & Ending Time to the Job Quote screen** - Added the "Job Time" and "Ending Time" fields to the Job Quote screen. (Case #26991)
- **Add PO No to the Job Quote screen** - Added the "PO No" field on the Job Quote screen. (Case #26993)
- **Checklist History Report by Unit- Add Signatures** - Added signatures to the Checklist History Report by Unit. (Case #27155)
- **Add support for manual mapping - Samsara GPS only** - Implemented manual mapping option to map a unit from Samsara using the DVIR Unit field in Maintain > Units along with the other auto mapping options that currently exists. (Case #27198)
- **Changes to Billing Codes screen** - Cleaned up minor display discrepancies in WPF Billing Codes screen. (Case #27293)
- **Remove nav controls from data form in Rental Invoice and Job WPF** - Removed record navigation controls from the data form and the add and delete buttons in Details tab of Invoice and Storage tab of Job screens. (Case #27376)
- **Samsara Gateways Not Installed or Linked to Units** - Samsara GPS Only: Added new field 'Health Status' to GPS Import screen for Samsara GPS and filtering out the data related to 'Not Installed' or 'Unsupported Product'. (Case #27379)
- **Copying and Pasting Resources on the Job-WPF Screen** - Changed the copy and paste resources feature to reflect the original date/time of the copied resource. (Case #27401)
- **NexGen Unit Display Schedule performance** - Made performance improvements in queries for Unit Display Schedule to improve load time performance. (Case #27404)

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- **Implement the WTL flag permanently** - Enabled WTL flag for all customers in all labor entry screens. (Full documentation on this feature to follow.) (Case #27249)
- **Job Revenue Forecast- Export Field Column Request** - Added the "Job Status" column in the export to excel. (Case #27411)
- **Add 'All Yards' option to dropdown in Yard tab of WPF Billing Costs** - Added 'All Yards' option to the Yard dropdown on the Billing Costs tab. (Case #27644)
- **Change Delete message on Schedule Job WPF** - Changed the delete message dialog box title on Schedule Job WPF to display the screen name. (Case #27670)
- **Change Delete message on Invoice WPF screen** - Changed the delete message dialog box title on Invoice WPF to display the screen name. (Case #27671)
- **Change message title on Schedule Job WPF** - Changed the message dialog box title on Schedule Job WPF to display the screen name. (Case #27673)
- **Change message title on Enter Invoices WPF** - Changed the message dialog box title on Invoices WPF to display the screen name. (Case #27674)
- **Change message title on Maintain Billing Codes WPF** - Changed the message title to include the screen name. (Case #27676)
- **Inventory Stock Adjustments Multiple Users - Add validation** - Added validation to check any updates to the current stock before updating the new stock in the inventory stock adjustments screen. (Case #27678)
- **Refine JJ Keller DVIR Unit import routine** - Changed the JJ Keller DVIR Unit import routine to only import the active units. (Case #27721)
- **Add Telematics ID to the Employee Detail Report** - Added the "Telematics ID" field to the Employee Details report when HOS feature is enabled. (Case #27795)
- **Add Telematics ID to Import screens** - Added support in the Import screen for importing "DVIR Unit" when importing units and "Telematics ID" when importing employees. (Case #27864)
- **Add ITI Integration to the Features Tab** - Added ITI Integration to the Features Tab. (Case #27866)
- **Implement the WTL flag permanently in the Enter > Labor, Labor by Job, and Work Order, Labor tab** - Enabled the 'WTL' checkbox permanently in labor screens. (Case #27895)
- **Vendors - User Defined 1099 Types & Sub Types for Sage 300 (ACCPAC MSSQL)** - Added user-defined 1099 Types & Sub Types for Sage 300. (Case #27917)
- **Checklist History Report - Displays Repetitive Records** - Changed the checklist summary report to only display one line, per ticket, per checklist. (Case #27934)
- **Labor screens require an Activity even when an entry is associated with a job/e-ticket** - Removed the unit dependency on requiring an Activity on a labor entry. (Case #27943)

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- **Add option to select ticket type when issuing Job Tickets in Job WPF** - Added a new dropdown, 'Ticket Type', to select 'Job Ticket' or 'Trucking Ticket'. (Case #27945)
- **Adjust logic of Industry Code to look at Quote Industry Code** - When converting a quote to a job, adjusted industry code to be derived from the quote. If creating a job from scratch will derive industry code from the customer. (Case #27946)
- **Remove execution frequency limit for Crystal Reports** - Corrected an issue in the reports where an error is thrown after closing and opening a report an excessive number of times. (Case #27950)
- **Add support for miles vs km in Samsara import** - Samsara GPS Only: Added support for both miles and km in Samsara import. The interface now takes the Unit's unit of measure into consideration when displaying odometer values. (Case #28017)
- **Remove job reference to the Telematics entries when the unit is removed from the job** - Added logic to remove the Job reference to the telematics entries when the unit is removed from the Job. (Case #28020)
- **Add License Number and State fields to Maintain > Employees for Samsara HOS interface** - Samsara GPS Only: Added two new fields 'DL Number' and 'DL State' to the Employee screen for the Samsara HOS interface. (Case #28029)
- **Work Order status report changes** - Corrected the report to apply the date filter to the WO's date issued column and changed the "Date Issued" field to be mandatory on the WO. (Case #28090)
- **Add array support for identifying first and last name when auto-mapping with Samsara** - Corrected the mapping issue of the HOS user name in employee screen when importing Employees from HOS. Also in Employee screen, the display text has been corrected to display the Name instead of ID and the dropdown is filtered to only show unmapped users. (Case #28093)
- **Updates to Labels and values displayed for record identification using Telematics** - Corrected the Employee screen to display the correct Labels and values for record identification using Telematics. (Case #28236)
- **Add grouping by WC Code to Workers Comp Summary Report** - Added Grouping by Workers Comp Code and OCIP. Also added reference to employee count to the Workers Comp Summary Report. (Case #28359)
- **Add refresh icon to Maintain > Resources > Component & Tool Checklists** - Added Refresh icon and Overflow menu. (Case #28791)
- **Sage 300 Vendor Integration - 1099 Type/Sub Type Changes** - Adding standard 1099 types and subtypes for Sage 300. (Case #28802)
- **Refine Geotab GPS interface** - In GeoTab, added mapping using VIN and Unit Code to update the Lower and Upper GPS ID's. (Case #28854)
- **Adjust support for importing billing costs to support 'All Yards'** - Added 'All Yards' option to the Billing Costs Import function. (Case #28938)

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- **Adjust logic of Source Details column in Meter tab for Samsara to show Device Serial Number** - For Samsara GPS, changed the logic to display "Device Serial Numbers" in Source Detail for the Unit-Meter tab instead of the API endpoint. (Case #28956)
- **Remove requirement for primary telematics provider and allow to set default for each type** - The Telematics Provider screen has been changed to allow selection of default provider for each provider type (GPS, HOS, and DVIR). (Case #28957)
- **Add Customer Terms to Job E-Ticket Report** - Added customer "Terms: <billingTerms>" to Customer information section on Job E-Ticket Report main tab and checklist tab for modular e-tickets. (Case #29006)
- **Add Security settings for Telerik reports** – Added menu security and profile screen settings to all Telerik reports. (Case #29013)
- **Export Billing Codes to include Price Lists, Taxable and Yard level information** - Changed the billing code screen 'Save As' excel feature to include yards, price lists and states. (Case #29137)
- **Add confirmation dialog when deleting using the overflow from the context menu in grids** - Added confirmation dialog when deleting a record using the overflow menu in the grids of the WPF screens. (Case #29193)
- **Adjust support for importing billing costs** - Added support for updating existing billing costs on imports. (Case #29307)
- **Change Delete message on Billing Code WPF screen** - Changed the delete messages on Billing Code WPF screen. (Case #29325)

### SOFTWARE ISSUES ADDRESSED IN THIS RELEASE

- **Line Items drop down on AP and AR screens** - Adjusted the line items dropdown filling based on Revenue/Expenses/Both options in the AP and AR screens. (Case #9499)
- **No error message for missing File Links** - Added a "Cannot find file/folder" message when double click on the broken file link while using API. (Case #20430)
- **Maintain Employee screen does not keep the selection of ID** - Corrected an issue where the employee dropdown kept changing back to search based on name after changing the company or yard selection, even though the Name/ID radio button is set to ID. (Case #23498)
- **Add Material Overhead to the Jobs P&L reports By Invoice Date & Work Date** - Corrected the burden expenses on the Jobs P&L summary report. (Case #23501)
- **Voucher Part Code and Description both Blank** - Corrected the issue of saving a blank Description for a Tax or Freight line. (Case #23516)



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- **Save action doesn't change mouse cursor immediately** - Corrected an issue where the Busy Indicator was not behaving properly on WPF screens. (Case #26795)
- **Add confirmation dialog when deleting using the context menu in grids (WPF)** - Added standard prompt when deleting an in-house comment in context menu. (Case #26980)
- **Multi-select dropdown does not adequately support typing values into the field in Copy Customer Job Site** - Corrected the multi select dropdown typing issue on the Copy Customer Job Sites screen. (Case #27071)
- **Job WPF - Related Information - PO(s) - Gray screening when opening on certain monitors** - Fixed an issue where the PO screen was not opening from Job WPF on certain monitor configurations. (Case #27262)
- **Voucher Rounding of Amount Field** - Corrected rounding issues on all voucher screens. (Case #27321)
- **Able to delete a resource (Job WPF) that is associated with a billing code included on an invoice** - Corrected an issue where a unit assigned on a billing code that has been invoiced could be deleted. (Case #27356)
- **Add transaction scope to LEM ticket generation in Job WPF** - Consolidated update of LEM Ticket Transaction to ensure database integrity. (Case #27575)
- **Job Screen - Unexpected Problem Error** - Corrected an error that occurred in specific cases while closing the Job WPF screen. (Case #27588)
- **Remove ability for a job unit or job employee to be deleted if a ticket exists (WPF)** - Removed the ability to delete a unit or an employee from Job Resources when there is an e-ticket associated with it. (Case #27633)
- **Remove ability for a job unit or job employee to be deleted if a ticket exists (Legacy Job Screen)** - Removed the ability to delete a unit or an employee from Job Resources when there is an e-ticket associated with it. (Case #27634)
- **Jobs WPF - Duplicate jobs created for the same quote** - Corrected an issue where, in certain circumstances, two jobs were able to be created when converting a single quote. (Case #27642)
- **Samara Import HOS employee mapping issues** - Samsara HOS Only: Corrected the mapping issue of the HOS username with the first and last name in NexGen employees when importing employees from HOS. Also corrected the auto mapping of employees during HOS Employee import. (Case #27649)
- **Coming Due For 1 Activity - Sorting issue** - Removed sorting for multi value items on "Coming Due" & "Past Due" columns in Coming Due reports. (Case #27698)
- **Job Screen/Ticket Issue - Invalid Ticket ID Error** - Corrected the API to trim the blank spaces in the Job Code field in the job tickets table. (Case #27703)
- **Job WPF "Description of Work" text formatting** - Corrected a formatting issue in the 'Description of Work' field in the Job WPF screen. (Case #27755)

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- **Menu Security is not honoring the 'Save' flag within the lookup window of Quotes** - Disabled Save Changes prompt when opening the quotes from lookup after an update when user does not have the "Save" option in Menu Security. (Case #27777)
- **Error message Opening Work Order screen from NexGen** - Corrected an exception while saving the layout after sorting labor columns on Work Order screen. (Case #27788)
- **Maintain Employee - All Companies/Yards Filter broken** - Corrected issue in 2022.4.3.0 that caused Company and Yard filters to behave incorrectly in Maintain Employee screen. (Case #27807)
- **Customized Crystal Report - Map Report option not available** - Added the missing reports for mapping in the 'Import Customized Report' function. (Case #27811)
- **Error Creating a Job Quote- no PK for FK Industry code** - Corrected issue with new field in Job Quotes. If no Industry Codes are set up in the system table and user selected field, would receive PK/FK error when saving quote. The same error would occur if user cleared the Industry Code field after selecting a valid industry code. (Case #27829)
- **Quick Voucher and PO Process Error** - Corrected the issue by adding a unique key constraint to prevent duplicate entries for GL Accounts. (Case #27975)
- **When creating a Credit Memo from an invoice the totals do not match** - Corrected an issue of Amount not matching when crediting an existing Invoice after reordering or deleting / re-adding subitems in the Rental Invoice (WPF) screen. (Case #27994)
- **FCC Error exporting invoices to QuickBooks Online edition** - Corrected the export function of percent-based billing codes to QuickBooks Online only. (Case #28005)
- **Created a Receiver from a closed PO** - Prevented creating a Receiver from a closed Purchase Order. (Case #28010)
- **Error on Vendor Detail Report** - Corrected an error related to Vendor Detail report occurring when the user defined 1099 types are turned on (applicable to Sage 300 Accounting interface only). (Case #28085)
- **Footer Spacing on Rental Invoicing** - Corrected the issue in the RTF text editors to treat the ENTER/RETURN as a line break rather than a paragraph break and SHIFT+ENTER as a line break. (Case #28095)
- **Invoice Screen- Units not filling in the credit to field from Billing codes on the Job Screen** - Corrected an issue with Unit Code in the Invoice WPF screen where the units are not filling in the Credit To field from Billing codes on the Job Screen. (Case #28172)
- **Unable to Open E-Tickets Not Completed Report** - Corrected the database function in stored procedure that was producing an error using in SQL 2019 version. (Case #28161)
- **Error Creating Work Order- Signed cannot be Null** - Corrected an error due to null values when creating a work order from the "Work Orders from Due PM's" screen. (Case #28212)

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- **Schedule Job WPF E-Tickets Right-Click Line (Menu hidden, but line shows up)** - Added context menu option of view E-Ticket in 'Manage E-tickets', view Invoice in 'Invoice History' windows and view PO(s) in Related Information in Job WPF and Rental Invoice>Details tab>E-Ticket Tab & Invoice History and Purchase Order tab. (Case #28257)
- **Sales tax credit invoices with print errors and prompting for save** - Corrected the save prompt issue while printing a sales tax credit invoice. (Case #28260)
- **Saving a Record on Labor for Payroll Preprocessor screen with canceled jobs** - Addressed issue where Job Completed / Cancelled message was being displayed for prior record. (Case #28280)
- **WPF Jobs > Storage tab performance deterioration** - Addressed the Job WPF -Storage tab performance issues. (Case #28293)
- **Ability to remove employee associated with a Unit After creating Operator Ticket** - Removed the ability of changing the unit or employee "From" and "To" dates beyond the ticket dates when not using the 'Enhanced e-Ticket Cancellation' feature. (Case #28297)
- **Error Message on Reports>Jobs>Tickets Not Completed Report** - Corrected the database function in stored procedure that was producing an error using in SQL 2019 version. (Case #28313)
- **Quote Profit Forecast Card Layout shows Net Profit as 100%, Quote - QPF tab shows correct profit %**- Fixed an issue with the database view when billing codes did not have costs defined. (Case #28324)
- **Critical Error in Exported Invoices w Tax update** - Corrected an issue in the Invoice WPF screen to calculate the taxes based on the old tax rates but not based on the new tax rates for an existing invoice when no changes are performed. (Case #28336)
- **Invoice WPF/Export - Credit Tax is not working properly** - Corrected an issue where changes are not being saved on a sales tax credit memo in Rental Invoice screen. (Case #28357)
- **Samsara import mapping issues** - Corrected the GPS import to recognize a unit that references case dependent "UPPER" in the unit name. (Case #28364)
- **Negative Derived hours** - Corrected the issue of the derived hours showing negative value for overnight jobs. (Case #28382)
- **WO Serial Number disappears** - Corrected an issue where a serial number is not displayed correctly in the Labor for Preprocessor screen grid. (Case #28417)
- **Quote Number missing from Job** - Corrected an issue where Quote Number and job are not linked under certain conditions. (Case #28516)
- **Telerik Invoice Template - E-Tickets printing with invoice even when Print With Invoice unchecked** - Corrected the issue of E-Tickets printing on Invoice even when 'Print with Invoice' is not checked. (Case #28558)



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- **Unit/Employee Certification Report - Certificate Name/Type text partially visible** - Corrected the text cut off issue for the Certification Code and Name fields on the Unit/Employee Certification report header. (Case #28569)
- **Jobs Unbilled Report – Estimated Billing field missing from export** - In Jobs Unbilled Report, added Estimated Billing field to the Excel export. (Case #28570)
- **Quote Profitability Report Error** - Reconstruct Telerik Report replacing the Table on Detail Section - Modified the Quote Profit Telerik Report based on the recommendation from the Telerik support team to fix the timeout error. (Case #28577)
- **Invoice screen Job Date range Field in incorrect date format** - Corrected the Job Date Range field date format issue to display the dates as per the workstation/server system-defined date format settings. (Case #28609)
- **Could not find Stored Procedure - "FMS\_GET\_EMPLOYEE\_CHECKS"** - Corrected the issue of missing stored procedure error during employee checks import for Sage 300. (Case #28616)
- **Issues with E-tickets Not Approved Screen - Duplicate Employees Listed** - Corrected an issue where a duplicate employee may be listed on the E-Tickets Not Approved or Invoiced screen when same employee is added multiple times on a Job. (Case #28629)
- **E-ticket Settings for Modular E-Tickets** - Corrected the issue on E-Ticket Settings screen, where the order of the columns was not being saved. (Case #28691)
- **NexGen freezing up for specific users** - Corrected the issue of screen getting locked up on clicking the view button after generating a ticket when there is a large set of data to be displayed. (Case #28695)
- **Unit Not Picked Up Showing Available** - Corrected an issue where unit availability was not displaying correctly. (Case #28705)
- **Incorrect Job Ticket # on ATOM Device** - Corrected the issue of incorrect Customer and Job Number showing on the tickets. (Case #28710)
- **Fuel Surcharge showing as positive on credit invoices** - Corrected the issue related to the percentage applied value for an Invoice detail not being carried to the Credit Invoice, which is resulting in the Fuel Surcharge value to be different on the Credit Invoice. (Case #28735)
- **Quote variance approval bug** - Corrected the issue of the Quote estimates not needing approval even when discounted beyond variance in the case where estimates are added from the unit type estimates that have rate below the billing code default rate. (Case #28804)
- **Multiple tickets being produced** - Added Transaction Scope to consolidate the LEM Ticket transactions to ensure multiple tickets are not generated for the same day. (Case #28880)
- **Job Display Schedule Exception** - Corrected an issue related to an error while switching from Dispatch Log to Daily Graph under certain conditions. (Case #28939)

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- **Unable to Save As for E-Tickets Not Approved or Invoiced and E-Tickets Not Invoiced** - Corrected the 'File-> Save As' issue where the data was not exported to excel unless the grid was selected. (Case #28960)
- **NexGen SMTP Email Font** - Corrected the font size on the email body to be displayed as Calibri 11pt for all email. (Case #28972)
- **Job Resources Missing** - Corrected an issue where resources (Units) being associated to a second Job when the user selected (Double Clicked) as part of working through the Unit Schedule Screen. While first job updates are being processed double click selection of resources (units) is paused until the update of the first record is completed. (Case #29050)
- **Missing GL Post Date Hangs Voucher Export** - Corrected the Voucher Export to include Invoice date when GL Post Date is blank. (Case #29181)
- **Exception when opening invoice from Invoice Approval Report** - Corrected an issue where, when an invoice is opened and closed repeatedly an error would occur. (Case #29194)
- **Unit Type- Error in "All Yard" Logic** - Modified validation of Job Type and Yard combination existence before displaying the validation. Aligned functionality of the All Yards option versus the explicit yard selection. (Case #29195)
- **Correct date format on Job Cost Estimate report to use other formats** - Corrected the date format issue on Job Cost Estimate report to support DD/MMM/YYYY date format for localization. (Case #29267)
- **Job LEM not behaving correctly** - Corrected an issue related to push notifications. (Case #29298)
- **E-Ticket status report - date format** - Corrected the date format issue on E-Ticket status report to support date format for localization. (Case #29319)
- **NexGen not responding and lagging when creating LEMs** - Corrected an error related to push notifications. (Case #29332)
- **NexGen not responding and lagging when creating LEMs** - Fixed by moving the Send Notification API call outside the transaction scope. (Case #29332)
- **No dropdowns in Job Lookup on Rental Invoice screen** - Corrected an issue of dropdown lists not showing when some of the View By options on the Job lookup are selected from Rental Invoice screen. (Case #29357)
- **Customize Use Tax Reports** - Added support for the customization of Use Tax Reports. (Case #29487)
- **Unit Schedule - Daily Report Operator Not Showing** - Corrected an issue in the Unit Schedule - Daily Report where an operator or oiler added from the Job WPF screen are not showing up on the report. (Case #29588)

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- **Error while attempting to import HOS records for Samsara** - Corrected the error that is being thrown when switching between Import HOS Employees and Import HOS functions in Export/Import Telematics screen. (Case #29609)
- **Profile Screen Settings not disabling Retail Price field on PO Requisition screen** - Corrected the issue of the profile security settings not working for the Retail Price field on the PO Requisition screen. (Case #29631)
- **Equipment Expense bug on Job Profit and Loss By Invoice Date report** - Corrected an issue of the Job Profit and Loss By Invoice Date summary report not displaying the equipment expenses based on the Invoice date. (Case #29703)
- **Exception when creating a ticket from Unit Schedule screen** - Corrected an issue in the Unit Schedule screen where generating an LEM was throwing an error when there are more than one secondary employees for a unit. (Case #29888)
- **Payroll fixes to applying labor rules in Payroll Pre-Processor** - Corrected the following issues in Payroll Pre-Processor:
  1. Corrected an issue of limiting the time slots for overnight jobs that extend to the next day in certain conditions.
  2. Corrected an issue where the OT hours were limited to the difference of OT Eligible and DT Eligible in the work rules in specific conditions.
  3. Corrected the Saturday night shift jobs not considering the Sunday work rule settings in specific conditions. (Case #29976)

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### SYSTEM ADMINISTRATOR NOTES

**PRODUCT FEATURE RETIREMENT NOTICE:** FCC will end support for the **MAPI e-mail protocol** December, 2023. This is an old email protocol that is used by very few of FCC's clients. Once support is ended, only SMTP email protocol will be supported within NexGen. To check your email configuration, go to Admin > Email Settings. The very first box will be "Send E-Mail using" and the options are: No Mail, MAPI, and SMTP. If your system is configured to use MAPI, please contact your IT provider or FCC support for assistance in determining how to move to SMTP.

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### System Default Changes

#### Main Tab Changes

- **Updated Accounting dropdown in System Defaults** - Changed the accounting dropdown in system defaults to reflect the updated application names.
  - Update "MYOB - AccountRight" to "MYOB AccountRight"
  - Update "GREENTREE" to "MYOB Greentree"
  - Update "NetSuite" to "Oracle NetSuite"
  - Update "ORACLE" to "Oracle"
  - Update "JD EDWARDS" to "Oracle JD Edwards"
  - Update "PEACH TREE" to "Sage 50/Peachtree"
  - Update "BUSINESS VISION" to "Sage BusinessVision"
  - Update "BUSINESS WORKS" to "Sage BusinessWorks"
  - Update "GREAT PLAINS MSSQL" to "Microsoft Dynamics GP"
  - Update "Microsoft C5 Dynamics" to "Microsoft Dynamic C5"
  - Update "TIMBERLINE" to "Sage 300 CRE/Timberline"
  - Update "QUICKBOOKS ONLINE" to "QuickBooks Online"
  - Update "QUICKBOOKS PRE/PREMIER" to "QuickBooks Pro/Premier"
  - Update "SIMPLY ACCOUNTING" to "Sage 50 Premium/Simply"
  - Update "MAS" to "Sage 100/MAS"
  - Update "TRAVERSE" to "Traverse ERP"
  - Update "SUN SYSTEMS" to "Sun Systems"
  - Update "FOUNDATION" to "Foundation"
  - Update "ACOMBA" to "Acomba"
  - Update "CSSI" to "Construction Systems Software (CSSI)"
  - Update "NONE" to "None"
  - Update "ACCPAC MSSQL" to "Sage 300"

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- **Updated Payroll company dropdown in System Defaults** – Added “Paylocity” as an option for external payroll companies.

### Invoice Tab Changes

- **New Field – Recurring Invoice Default Export Status** - Added new field to set the default export status for recurring invoices. This includes all export values from the Export Status list except “Export OK”. (Case #26960)

### Features Tab Changes

- **New Field – ITI Integration** - Added ITI Integration to the Features Tab. This is a no-charge integration. Default=unchecked. (Case #27866)

**NexGen - Sage 300 2023 Version Testing for Compatibility** - Validated Sage 300 2023 interface functionality. Set version in System Defaults to 7.0A for this version. (Case #27355)

**Utilities --> Atom Device Last Logged User shows modified user name** - Corrected an issue where LastLoginUser column in the Atom Devices screen was getting updated with the user making changes in the screen. (Case #25694)

**Menu Security Setting Changes (Admin > Menu Security)** - Added the following items that are **enabled by default**. Check your Menu Security settings for all profiles to ensure the access to these latest items are enabled/disabled as appropriate for your organization.

- **Add Security settings for Telerik reports** – Added menu security and profile screen settings to all Telerik reports. (Case #29013)

Reports included:

- Job E-Tickets Report
- Quote Profit Forecast Report
- Rental-Invoice Plain Paper Report
- Resource Detail Report
- Job Cost Report

**Profile Screen Setting Changes (Admin > Profile Screen Settings)** - Added the following items that are **enabled by default**. Check your Profile Screen Settings for all profiles to ensure the access to these added items are enabled/disabled as appropriate for your organization.

- **Reports -> Inventory -> Inventory Count Sheet**
  - New/Used
  - Quantities
- **Maintain -> Employees -> Employees, Main tab (only if Samsara is enabled)**
  - DL Number
  - DL State
- **Enter > Quotes > Quote**
  - Certified Payroll
  - Industry Code



## NEXGEN Product Release Notes

- Job Time
- Ending Time
- Report To

**Recurring Invoice & Invoice Export Status Changes** – The following changes have been made to invoice export status fields in the System Defaults Invoice tab:

1. Add new field to System Defaults - Invoice tab "Recurring Invoice Default Export Status", below the "Export Status" dropdown.
2. Remove "Export OK" option from both "Export Status" (existing dropdown) and "Recurring Invoice Default Export Status" (new field).
3. The Export Status field on the Recurring Billing screen is now read-only.
4. Recurring Billing screen - New records created from this screen will set the Export Status based on the default value defined on the system defaults (Recurring Invoice Default Export Status). Existing invoices generated from recurring billings will not be changed.

### **DOCUMENTATION & TRAINING**

The following documents are the current versions and may be of help for System Administrator reference:

- [Quote Profit Forecast User Guide V 1.0](#)
- [NexGen\\_WPF\\_Dispatch\\_User\\_Guide\\_5.0](#)
- [Modular\\_E-Ticket\\_User\\_Guide\\_3.0](#)
- [ITI Integration User Guide V 1.0 \(New feature available in this release\)](#)
- [NexGen\\_WPF\\_Invoicing\\_Guide\\_v3.0](#)
- [NexGen\\_WPF\\_Admin\\_User\\_Guide\\_2.0](#)
- [Google Play Store Admin User Guide](#)

### **PREVIOUS RELEASE DOCUMENTS:**

Release [2022.4.3.0](#) (Q4 2022)

Release [2022.2.0.0](#) (Q2 2022)

Release [2021.4.0.0](#) (Q4 2021)

Release [2021.2.3.1](#) (Q2 2021)