



Release Notes v 4.5.0

(Release date December, 2017)

Minimum Requirements
<ul style="list-style-type: none"> • Microsoft Office Excel 2013, 2016 • Microsoft Office Excel 2007, 2010 Support Ended http://www.informxl.com/informxl-and-microsoft-office-support/

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ALL Analyzers

Fix	Newstar release 12.2 expanded # of UDF fields. Adjusted informXML to include all new UDFs where UDF's are available.
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AP Details

Upgrade	If Company level security is enabled, data will not be returned. User will receive the following message: <i>Company Security is enabled, run Accounts Payable analyzer. Please contact Support for more information.</i>
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Accounts Payable

Upgrade	Performance tuning to improve run times.
Upgrade	Added a parameter to include History details from the AP Header.
Upgrade	Added fields "License Type", "License Amount", "License Rate", "Hold Status".
Upgrade	Added field "Company Code".
Upgrade	Added field "Tax Authority".
Fix	Modify the logic to display \$0 PO's based on the System Configuration introduced with NSE V12.2.0 MatchZeroPOs.
Fix	Multi line invoices, with \$0- line items showed as unpaid. \$0- invoices and with \$0 balances will have the status of PAID
Fix	Unposted split invoices not showing up in analyzer. Modified the logic to pick up unposted splits.

Check Details

Upgrade	Added fields "Category Code", "Terms Code", "1099 Code", "POID".
Upgrade	Included the line 2 of the Supplier Name in the Payee field.
Upgrade	Added fields "License Amount", "License Type", "License Rate".
Fix	The reconciled column represented the bank reconciliation, and not the check reconciliation. The field now represents the check reconciliation.
Fix	The Payee Code was returning the AID record, has been corrected to return the address book code.
Fix	Manual checks are missing the Payee Name and Payee Code, the logic has been corrected to pull the correct fields.
Fix	Error on Bank text box when F9 is used. This has been corrected.

GL Balance	
Upgrade	Performance tuning to improve run times.
Fix	Account may not appear for a specific company / division even though it appears in a NEWSTAR Trial Balance or Wide General Ledger Report. Issue linked to account being removed from a sub-chart. When a GL account is removed from a comp-div sub chart in Newstar that account no longer shows in the analyzer. When a Manual Retained Earnings has been posted the Account information will be identified by red font.

Job Cost Details	
Version	V4.5.0 is backwards compatible with v4.0.0 and greater.
Upgrade	Performance tuning to improve run times.
Upgrade	Added field "Phase".
Upgrade	Added field "Supplier DBA Name".
Upgrade	Added field "Industry Code".
Fix	Logic has been modified to take into consideration when the Split Invoice screen in Newstar Enterprise is used to ensure the analyzer pulls in all of the detail.
Fix	Logic has been modified to take into consideration when the Multi-Item AP Process in Newstar Enterprise to ensure the analyzer pulls in all of the detail.

Job Scrub	
Upgrade	Performance tuning to improve run times.
Upgrade	Added fields "Retention", "Retention Bal".
Upgrade	Added parameter value to "Run By" to filter records by "Revised Closing Date".
Upgrade	Split the fields "Invoice No" and "PO NO" for match PO's.
Upgrade	Added fields "Previous Estimate", "Previous Estimate Date".
Upgrade	Added field "Order Type".
Upgrade	Added field "Est Rev (Drill Down)", this drill down field returns the Lot Anchor Estimate revisions on a new worksheet.
Fix	Removed the ITC component from Open Balances if the AP Invoice group has not been updated.
Fix	Validation put into place to validate data for string types of H,J,P as PO Item's with invalid allocations caused issues with the analyzer.
Fix	Adjusted logic to account for scenarios where Newstar "Update Taxes" utility was used.
Fix	Non-recoverable taxes were not showing up correctly.

Lot Details	
Upgrade	Performance tuning to improve run times.
Upgrade	Added logic for suite multi-premiums.
Fix	"Pivot – Lot Status Summary", will no longer display the message "There is already data. Do you want to replace it?"

Lot Options	
Upgrade	The following parameters are now multi-select: Project, Lot, Products.
Upgrade	Added field "Builder Approved Date".
Upgrade	Added field "Room Code Description".
Upgrade	Added field "QTY" to the Quick Stats worksheet.
Fix	Quick Stats was modified to exclude options discontinued at the Product level only, and still include stats for options discontinued at the Project level.

Lot Schedules	
Upgrade	Performance tuning to improve run times.
Upgrade	Added new parameter for "Task Code".
Upgrade	Added field "Supplier Load Rules".
Upgrade	Added field "Sellable".
Fix	Duplicate Lot Schedules populating from BuildPro imports have been corrected to only return the schedule assigned to the Lot in Newstar Enterprise.
Fix	Reg Lots with Construction Start Date, but no Home Sales Record have a Lot Status of "Spec", the status should default to "Other". This has been corrected.
Fix	Minor Code has been corrected for Option Subcontracts.

Model Estimate	
Fix	The Model Count on the top left hand corner of the results was not returning a record count.
Fix	Cost majors not calculating correctly at the Header, when multiple Projects were selected.
Fix	Tax calculation for Parts now also looks at the PUParts table for additional tax rates.
Fix	Adjusted the logic to account for instances where the project Product Library was changed, so orphaned records do not populated the analyzer.

Parts	
Fix	Logic has been corrected for the PO Primary Supplier flag.

PO Details	
Upgrade	Added field "Lot Status", "Draw Description".
Upgrade	Added new pay status criteria and conditional formatting icon for partial pay PO's
Upgrade	Added parameter "PO Number".
Upgrade	Added fields "Order No", "Item No".
Upgrade	Added fields "PO Approval Date", "Bid Rate Code".
Upgrade	Added field "DBA Name".
Upgrade	Added fields "Schedule Code", "Schedule Description".
Upgrade	Add PO's with incomplete allocations, VPO's from OnLocation (come in as verified).
Fix	Logic adjusted as Allocation string was not taking NULLS into consideration when pulling into PO Details analyzer.
Fix	If there are PO Variance notes for the PO itself and the individual PO Item, the line item will be duplicated. Separated the "Item Variance Notes" into a new separate column.
Fix	The "Include PO Details" parameter was selected by default. Modified so Include PO Details does not default, when Include Task Details is selected, Include PO Suppliers also automatically selects.
Fix	Validation put into place to validate data for string types of H,J,P as PO Item's with invalid allocations caused issues with the analyzer.
Fix	Error occurred when using F9 on the Minor Code parameter field.

Prospects	
Upgrade	Added field "Sales Office address".
Upgrade	Added fields "Realtor Address (1)", "Realtor Address (2)", "Realtor City", "Realtor ZipPostal", "Realtor Company Address (1)", "Realtor Company Address (1)", "Realtor Company Address (2)", "Realtor Company City", "Realtor Company ZipPostal"
Fix	Modify logic to allow for a Sales Office without an assigned Subdivision to return data in the analyzer and parameter values.
	Adjusted the field length for the Sales Office name to 100 characters.

Sales Summary NSE	
Upgrade	Performance tuning to improve run times.
Upgrade	Added parameters to include the Newstar Enterprise user defined fields for Home Sales and Lots to the analyzer.
Upgrade	Added field "Target Closing Date".
Upgrade	Added field "Current Stage".
Upgrade	Added field "Option (Drill Down)", this drill down field returns the selected options on a new worksheet.
Upgrade	Added field "Sellable".
Upgrade	Added field "Sched Comp Date".
Fix	The pivot tables in the dashboard overlap and cause errors and the "Revised Closings" pivot table upon setting print area, does not work correctly.
Fix	The Schedule Complete field was returning either a 1 or a 0, field adjusted to include decimal.

Sales Summary NSS	
Upgrade	Performance tuning to improve run times.
Upgrade	Sort the communication log drill down from Newest to Latest
Upgrade	Added field "Addendum Date" to the option drill down.
Upgrade	Added fields "Realtor Base Commission Pct", "Realtor Base Commission Amt".
Upgrade	Added field "Target Closing Date".
Upgrade	Added field "Current Stage".
Upgrade	Added fields "Approved Options", "Unapproved Options".
Upgrade	Added field "Sellable".
Upgrade	Added field "Sched Comp Date".
Upgrade	Added field "Loan Amount".
Fix	Retrieve the current model price for specs instead of the latest selling price.
Fix	Pull in option discounts, and option incentive applied for specs and models.
Fix	When opening the Sales Summary analyzer, when Project level security has been enabled the Operating Unit, Sales Offices and Subdivisions are not available from the drop down parameters. The refresh was adjusted to automatically refresh the parameter values upon open.
Fix	The Net Sales calculation for Model and Spec Homes was missing the Base Lot Price amount.
Fix	Expand field "Buyer Address (prospect)" from 100 characters to 1000 characters.
Fix	Option taxes are not breaking out in the standard analyzer fields. You can see the breakout in the drill down, but not in the "Option Taxes" field.
Fix	If the Base Model Price did not contain data, the Net Sales amount did not populate.
Fix	Realtor Name field creates a comma separated duplicate value if a realtor has been assigned to both the Prospect and then the Contract.

Start Scrub	
Upgrade	Added field "Lot Civic Address" to analyzer.
Upgrade	Added parameter to include/exclude Cancelled Options.
Upgrade	Added field "Draw Description".
Fix	Rejected custom options were pulling into the analyzer. They have been removed.
Fix	Takeoff details are not pulling into the analyzer when the option is a Global Option.
Fix	When the Record Source is not pulling from PO's, the option is not identified as a unique option. This has been corrected.

Subcontract Details	
Upgrade	Performance tuning to improve run times.
Upgrade	Added field "Draw Description".
Fix	Subcontract PO Description was pulling incorrectly. Adjusted the logic: If SubProduct.OverrideDesc is no, then SIPriceCraft.OverrideDesc and use the SIPriceCraft.PODesc, if that's also no, then use the SIProdCraft.PODesc

Suppliers	
Upgrade	Added a parameter to include the Newstar Enterprise Supplier User Defined Fields.
Upgrade	Add Repeating Rows show/hide functionality.
Upgrade	Added field "Lien Waiver Recipient".

Takeoff Margin	
Upgrade	Added a new parameter to return any Kit Products, when the primary product is part of the results set. Added fields "Kit Product Code" and "Kit Qty".
Upgrade	Added field "Max per Lot".
Upgrade	Add Repeating Rows show/hide functionality.
Upgrade	Added field "Cut Off Task".
Fix	Adjusted the logic to pull in Bid Rate draws and task codes
Fix	Adjusted the logic to pull minor codes for Options subcontracts correctly.
Fix	Adjusted the logic for the Tax Calculation for Parts to look at the PUParts table for additional tax rates.
Fix	Adjusted the logic to account for instances where the project Product Library was changed, so orphaned records do not populate the analyzer.
Fix	Products with no crafts setup were being duplicated. Adjusted logic to remove duplication.
Fix	Parts and Bid Rates were being returned incorrectly after a Sales/Takeoff Craft Type change. Logic corrected.

User Security <i>(NEW analyzer)!</i>	
Upgrade	<p>This new analyzer is intended to provide detailed information for NEWSTAR Users, including assigned user types, Newstar Web access, PO Approval Rules, and logged usage. This analyzer can also be run by Project Security. This analyzer is designed for use by IT, Controllers, Internal Audit. General uses of this new analyzer are:</p> <ul style="list-style-type: none"> • General security management by user or user type • Analysis of internal controls and segregation of duties • Project level security management • Review of PO approval rules • Review/audit security overrides <p style="text-align: center;"></p> <p>Overview Training Video: https://www.youtube.com/watch?v=t2YwZhWh0Wo</p>

Warranty Details	
Upgrade	Added field "Option (Drill Down)", this drill down field returns the selected options on a new worksheet.
Upgrade	Added field "Warranty Notes (Drill Down)", this drill down field returns the Warranty Notes on a new worksheet.
Upgrade	Added fields "Room Code", "Room Description".
Upgrade	Added field "Model Description".
Upgrade	Added field "Phase".
Upgrade	Added Parameter to include the lot UDF fields.
Upgrade	Include Spec and Model lots to the Analyzer results
Fix	Backcharge is misspelled as 'Bachcharge'. Fixed the misspelling to 'Backcharge'
Fix	Order End Date was pulling from the beginning of the day, instead of 11:59pm. Code was adjusted to include the full day in the end date.
Fix	Show Hide details was not showing all of the data when selected. Adjusted the conditional formatting to make sure it was touching all required columns.
Fix	When entering the full address in the address contains parameter the analyzer does not return data. Data will return when only using a partial address.
Fix	Warranty Work Orders were not populating for lots that did not have a lot civic address.