

BVEssentials Update Notes

4.10.4 Released Jan 30, 2010

Corrections

- correctly allocate Lot numbers when partially building a previously Allocated Production Order
- correct rounding error when manually typing the allocation quantity on lot numbers with large conversion factors
- correct error "cannot update cost for an item that has already been received" when building a Production Order with 0 cost components on it
- correct Parameter in Post Inventory Adjustments report
- correct duplicate key error when adding and then deleting lines on a Purchase Order

Additions

- add Pending Purchase Order report for Print button in Edit Purchase Order
- add Sales Order Details List with Totals by Shipped and Totals by Ordered quantity

4.10.3 Released Jan 21, 2010

Corrections

- allow deletion of Purchase Order detail lines
- correct error "Cannot update cost for an item that has already been received" when building a Production Order with a 0.00 cost item
- trap spaces being written to numeric fields on occasion
- correct customer and vendor records having the base currency set, now forcing currency to blank on base currency records

4.10.2 Released Jan 13, 2010

Corrections

- correct duplicate error when opening Purchase Orders saved with previous version of BVEssentials
- correct C++ error when receiving a Purchase Order with comments

4.10.1 Released Jan 8, 2010

Corrections

- restore From and To Warehouse fields in Inventory Transfer
- remove extra records from Pending Inventory Adjustment List

4.10.0 Released Jan 7, 2010

Additions

- re-factor Purchase Order code to stabilize and make more maintainable
- add Edit Sales Order to Sales Order tab in Edit Inventory and Edit Customer
- always refresh Inventory Location field when opening a Purchase Order. Write back the Location if changed on the Purchase Order when the Receive button is clicked
- Enter = Tab now supported in Purchase Orders
- add ability to view a Purchase Order in Read Only mode if another user is editing the same Purchase Order
- Add communications (currently hidden) to Invoice - Plain Paper.rpt, Packing Slip - Plain Paper.rpt, Pick Ticket - Plain Paper.rpt, Quote - Plain Paper.rpt, Sales Order - Plain Paper.rpt, Order Confirmation - Plain Paper.rpt
- add Currency Group to Batch Journal Report
- add ability to open Purchase Orders "read only" when another user is in the PO

Corrections

- correct Copy Price Matrix record
- correct error 'Cannot change cost for item that has been received' when opening POs
- correct OnOrder quantity after an item has been partially received on a PO
- enhance Sales Order List refresh
- correct Inventory Edit Extended Description Save
- trap writing 20202020 spaces to some fields
- speed up stock reports by setting "No Printer" option in report files
- do not refresh Sales Order list if no records have been changed, check every 30 seconds for changes

4.9.22 Released Jan 28, 2009

Corrections

- correctly allocate Lot numbers when partially building a previously Allocated Production Order
- correct rounding error when manually typing the allocation quantity on lot numbers with large conversion factors
- correct error "cannot update cost for an item that has already been received" when building a Production Order with 0 cost components on it

4.9.21 Released Jan 21, 2009

Corrections

- trap spaces being written to numeric fields on occasion
- correct customer and vendor records having the base currency set, now forcing currency to blank on base currency records

4.9.20 Released Nov 18, 2009

Additions

- add Sales Order tab to Edit Inventory. Do not populate until tab is clicked.
- add Phase and Phase Date to Production Order Schedule Report
- make Inventory Adjust default to Stock UOM

Corrections

- correct Receipt Number being written to Serial Number file when it is greater than 32 bits
- correct the default payment amount when the Sales Order has a previous Deposit paid on it
- correct sort by Expiry Date in Lot number screen

4.9.19 Released Nov 13, 2009

Additions

- make Inventory Transfer default to Stock UOM
- automatically correct UOM On Sales Order line that had a Non Inventory item that has now been added to Inventory

Corrections

- do not make Payment Method default to Cash (or first payment method) if credit not available when Invoicing a Sales Order
- have Inventory Labels use Receive Quantity when generating label list unless nothing is being received then use Receive To date Quantity unless nothing has been received, then use Ordered Quantity
- correct program crash in POS when cancelling the F4 Item screen
- correct program crash when receiving serialized inventory without serial numbers attached

4.9.18 Released Nov 6, 2009

Additions

- remove ability to Allocate Lot numbers and Serial number on a Production Order until the Order is Allocated or being built
- make Create PO button from Sales Order only create Purchase Orders for backordered items
- do not allow Edit Cost in Inventory Transfer
- add Retail Price column in POS F4 screen
- do not set User Cost flag on non inventory items. (always refresh cost when opening Sales Order)

Corrections

- make POS use current date for Invoice Date even if user is set to Enter Date
- show credit available field Red if no credit is available as soon as the Edit Sales Order screen is opened
- correct error when accessing User settings without Production Orders installed
- correct Print button behaviour inside Edit Purchase Order
- correct Sort by Disposition in Edit Inventory Serial/Lot number tab
- correct division by zero error when typing a price on a Sales Order line where 0 is being shipped
- correct display of multiple Quantity Break records in Price Matrix
- close Purchase Order screen with Save and Close button
- correct Traceback error on Create PO button on Sales Order List
- correct error when clicking on Delete Attachment with no record selected
- change wording in Company Setup, Sales Orders to "Use cost from inventory for non-physical items"

4.9.17 Released Oct 19, 2009

Additions

- add Inventory description column to Purchase Order History display

- add Lot Details by Sales Date Report
- add more detail to "Unable to locate record" error

Corrections

- correct the lot number tracking of the finished goods when built in Production Orders
- correct Lot number auto quantity selection when choosing Lot numbers for components in Production Orders
- correct Lot number tracking and costing on Products Received through a PO
- turn print collate flag to "On" so that all multiple page documents print collated
- allow the F6 to switch back to POS from Sales Order screen
- remove the extra Save needed in Edit Inventory
- correct extra blank page being printed on jobs sent to the non default printer
- correct Kit costing to use new sum of components when posting to the G/L
- correct critical error when adding a vehicle with a duplicate unit number, VIN or License number
- correct error in navigate PO (next – previous)
- correct error when entering User Settings screen without Production Orders installed
- blank out Received date on PO during un-issue
- correct POS posting to BVRV* and POS_User_ID to Sales History
- make Purchase history load only when opening the Purchase History tab in Edit Inventory
- correct automatic Customer dialogue when switching from POS to Sales Order
- correct Division by Zero error on Production Order with 0 Required Quantity
- keep Expiry Date on Lot Number warehouse transfer
- improve filters for opening Edit Inventory

4.9.16 Released Sept 17, 2009

Additions

- add User Setting for Edit Profit Centre

Corrections

- correct error when editing an Inventory item before the list has finished loading
- make Customer List respect setting for "Can see Customer credit info" user setting
- add "-BV" suffix to all User Setting that are respect BusinessVision settings
- correct Traceback error on Inventory Labels
- have User Settings screen size and position memorized

4.9.15 Released Sept 9, 2009

Additions

- make payment method screen select first payment method when customer does not have credit
- add user settings to display Customer Sales info and Customer GP on Customer List

Corrections

- correct Service Order labels for View Invoice History, Customer Vehicle List and Odometer warning
- improve implementation of Mail Merge script
- reorganize user settings into categories
- improve wording on Invoice date options in user settings
- correct tab order in POS F4 screen
- correct Order locking problem when switching from POS to Sales Order Edit with F6
- correct component costing in Kit sales
- correct program error when typing an invalid levy code on Sales Order line

4.9.14 Released Sept 4, 2009

Additions

- default Allow Returns and Allow Back Orders to Yes when creating a new Inventory Item
- respect BV settings for Allow Customer Backorders and Allow Inventory Back Orders
- add User setting for Allow Lock Windows Setting
- add all BV settings (62) that are respected into the BVEssentials User Settings screen
- add User setting for Allow Inventory Code Change and Allow Customer Code Change
- add User setting for Allow Archive Quotes
- add User Setting to Allow Component Cost change in Production Orders

Corrections

- correct program crash on Vehicle lookup
- correct user defined Service Order labels in Invoice History, Customer/Vehicle List and Odometer warning
- correct the creation of a new Inventory record when transferring to a warehouse where the item does not exist
- correct the enabling of the User Report Settings screen when Enforce Report Security is turned on for the user

- improve the handling of Lock Windows Settings

4.9.13 Internal Release only Sept 2, 2009

4.9.12 Released Aug 26, 2009

Additions

- add auto complete part number to POS on the detail section

Corrections

- do not allow inventory to be transferred to a non existent warehouse
- correct program error when typing a levy code on the Sales Order line
- correct UOM label on Shipped quantity when UOM is changed on Ordered quantity
- correct error when not Production Manager is not installed
- correct previously received lot numbers being made available for selection when receiving more of the same lot number on a Purchase Order
- correct Inventory Cost field be re-displayed after you remove it from the list in Inventory Adjustments

4.9.11 Released Aug 25, 2009

- internal release only for CCE fixes

4.9.10 Released Aug 21, 2009

Additions

- add support on Inventory item for "allow returns" flag and the User setting that overrides this
- add support to Save and Print to Remote Printers other than the default printer in Terminal Server
- add new User Settings screen
- add auto complete part number to POS screen status bar
- add Cash Out screen to Sales menu along with Cash Reconciliation Report

Corrections

- correct the initial display of the >> navigation icon
- correct sorting error in Auto Launch
- correct the support of Duplex settings when printing
- correct support for fractional quantities when changing Unit of Measure
- update Inventory Average Cost even when receiving negative Inventory (returns)
- add POS CashOut/Float reconciliation
- correct Transaction Unbalanced error when posting an Invoice that has a header discount and an item that had been set to Non Discountable after the fact
- correct error when over shipping a Lot number
- correct error when pressing <enter> after selecting payment type in Payment screen
- correct the display of a value less than .10 to remove the third decimal
- correct the automatic province by postal code when entering a postal code starting with X0
- correct duplicate error when copying a Price Matrix record
- correct BOH changing on the master item when selling a Kit
- correct Lot Number Quantity field when receiving on a PO
- correct problem with Receipt Printer failing to cut after each copy

4.9.9 merged with 4.9.10

Additions

- add message when a user from one division receives a save Purchase Order from another division asking the user to confirm that they want to post it to the current division
- add Lot Number temp table and audit report to find what happened to a Lot number that was consumed in a Production Order, Transferred, Sold
- add ability to store the Inventory Asset, Revenue and Cost of Sales accounts on a Sales Order Detail line, use the defined accounts during posting
- add ability to Close POs in BVEssentials for companies that are not set to post to Accounts Payable
- add Kit components sales to Receipts and Purchase History for audit purposes
- support <enter> = <tab> in POS part number entry
- add Production Order lookup on PO line
- add support for Report Printing with necessary parameters in Communications List
- improve usability of Sales Order Date filters

- add Tools, Find to search for Sales Orders numbers, Inventory numbers, Customer numbers and Vendor numbers
- add field on Purchase Order detail line for Sales Order number. Automatically populate when a PO is created from the Sales Order
- respect BV setting to warn when a Sales Order has 0.00 freight

Corrections

- correct error on Inventory Re-Allocate when pent Inventory Transfers exist
- correct error on Invoicing a new customer with a 0 limited credit limit set and credit authorization turned on
- correct the import of a Line Discount in Sales Order Import
- correct Due Date filter in Communications screen
- correct sell price being written to Inventory when the UOM is changed in a Purchase Order
- correct Traceback error in Convert Customer Specific Pricing
- correct batch list refresh when changing locations
- correct Inventory BOH display on Fill Orders screen when Orders have a comment
- correct error in payment method screen when a customer is beyond their payment terms
- correct Invalid Date error when the database date field contains only "0000"
- populate the Vendor field on POs created from a Sales Order
- correct error when tabbing past the reference field on a PO detail line
- correct deleting more the one PO at the same time
- correct error on Save when you have deleted a line in the PO
- make POs created by a Production Order, only order short or minimum required quantity, whichever is greater
- correct error in Service Orders when editing a Unit No
- correct error when sending date filters to reports in Communications List
- improve handling of discounts in BV Sales Order import

4.9.8 Released July 23, 2009

Corrections

- correct occasional crash when navigating Purchase Orders
- correct error on Invoice button in Payment method screen
- add resize capability to Purchase Order Header fields and set default size
- do not warn about zero price when adding a Job Group Header
- change button to Apply in Payment on Account

4.9.7 Released July 22, 2009 (Merged 4.9.5, 4.9.6 and 4.9.7)

Additions

- add Communication List to Tools menu
- add Communications to Purchase Orders, Purchase History, Vendors and Production Orders
- add ability to set module auto-launch to modules in Tools, Users
- add ability to add many quantity prices on one screen in Price matrix
- add an "Add To Order" button in the Sales History tab of a Sales Order
- add ability to filter Sales Order List on Invoice Date, Order Date and Ship Date
- add ability to calculate price by editing the Extended Price on a Sales Order line
- add setting in Company Setup "Perform Credit Check on Save"
- add setting in Company Setup "Perform Credit Check on Ordered Quantity"
- add a Vendor field to the Sales Order line. Use this Vendor when creating a Purchase Order
- add a Vehicle List tab to Edit Customer in Service Manager
- add Unit Number to Sales Order List in Service Manager. **Note:** current orders need the Save button clicked inside the Order for the field to populate
- add setting for "Warn on Zero Price" to Company setup
- respect BV POS setting for "Warn on Zero Price"
- add support for Quantity Breaks in Purchase Orders
- add checkbox in Vendor Pricing "Automatically update vendor cost on receiving"
- add a date filter to the Sales Order List
- enhance list sort to support descending list order
- respect the label set in BV for Customer Notes
- add multi currency support to manual Inventory Receipts
- add ability to add Comments to F4 screen in POS
- add ability to Edit group prices by margin for selected items
- give the user options on what to delete when removing a Job Header from a Sales Order

- enhance deletion of Job related records
- move the Hold filter for Sales Orders out of the Status group
- add unit price to Purchase History Detail view
- add and respect User setting for viewing Price Matrix
- respect BV setting for the kind of Order that a user has the permission to create
- respect BV user permission for Sales Order access in Edit Inventory and Edit Customer
- add lock process to Production Orders to allow only one user at a time to Edit an Order

Corrections

- correct Sales Order locked (In use by another user) message
- correct error on Credit Authorization when a customer has not been properly authorized
- correct Unit of Measure error when a Non Inventory item from a Sales Orders gets added to Inventory
- update Purchase Order total when freight is added
- re-arranged tabs in Inventory Edit, Customer Edit and Vendor Edit
- default additional Payment on Account records to 0
- force a customer to be set before allowing a Payment on Account
- correct crash on entering a credit card expiry date
- correct occasional hang problem in lookup lists
- correct credit override behaviour when login fails
- correct A/R payment amount being kept in payment screen when there is not enough credit
- commit Inventory during Inventory Transfer
- have Inventory Re-Allocate respect saved Inventory Adjustments
- correct Unit of Measure conversion when receiving in a UOM different than the default
- correct Customer Address conflict error in POS
- clear Credit Limit field when changing customer to unlimited credit
- warn on loading a Production Order when a Raw Material is On Hold
- limit Invoice print dialogue to Invoice forms when re-printing from a Sales Order
- automatically backorder accessory if main item gets backordered
- set initial Sales Order icons to Large with Text
- set cost to 5 decimals in Vendor Pricing
- do not allow the Inventory Transfer of an item that is On Hold in the From warehouse
- remove permission control from Print icon inside edit Purchase Order
- keep Ship To Name field filled in after selecting a ShipTo customer in Edit PO
- show ShipTo Name in ShipTo customer selection field when a different address is selected
- correct lot number available display when returning lot numbers
- correct add attachment error

4.9.4 Released June 25, 2009

- refresh POS screen if F6 is used to go to the Sales Order screen and then return to POS
- correct load error on Service Manager
- add confirm message when closing POS
- do not allow 0.00 payments to be written to the payments table

4.9.3 Released June 25, 2009

- do not reduce automatically reduce line discounts when recalculating a Sales Order except through Group Discount

4.9.2 Released June 23, 2009 (includes 4.8.8)

- enhance database update timing for high speed servers
- correct Purchase History screen refresh after changing filters
- remove toolbars from Edit Sales Orders when accessed from Edit Customer or Edit Inventory
- format comment in A/R Payments to show dollars and cents
- write "Payment on Account" to customer PO field in A/R Payments
- correct F6 key in POS to switch to Sales Order screen
- correct Divide by Zero error in Production Orders when scrap will round to 0
- maintain manual line discounts when a Sales Order is recalculated
- respect Sales Order size and position setting when opening from Edit Customer and Edit Inventory
- correct Promo Code error when selling product that had a minimum quantity set but no Promo Code set
- re-add missing DDF record for BVE Address Note

4.9.1 Released June 16, 2009 (includes 4.8.6 and 4.8.7 updates)

- enhance database update procedure to support super fast PCs that get ahead of disk writes
- add Open Sales Orders tab to Edit Customer and Edit Inventory
- add A/R Payment on Account feature
- do not automatically turn on Price 2- 20 columns on Inventory List
- add default number of days for Lot number expiry date to Edit Inventory
- do not pop PO Number, Salesperson and Territory required messages on a Payment on Account
- respect BV user permission setting for A/R payments
- support warehouse filter in Purchase Orders
- support editing a popped communication message
- change BusinessVision DDFs to Pervasive 7 format
- support the drill-down of manufactured items in Purchase History
- correct error on Deposit button
- correct the addition of a user selectable to an Order
- support Quantity breaks for a group of products by using cumulative flag in Price Reason
- force POS system to allow ship, do not backorder
- correct records being posted to payment history with multiple deposits on an Order
- correct closed Sales Orders being left on the Windows list
- automatically fill in payment amount once an Invoice has been credit approved
- support communications Save without having to Save the master record
- correct error with Mailmerge and Attachments modules

4.9.0 Released May 29, 2009 (Compliant with BusinessVision 2009 7.3)

- allow user to open the Edit Inventory screen even if they do not have permission for Modify Inventory but they do have any of the following permission set;

- View Summary
- View Receipts
- View Sales Orders
- View Purchase Orders
- View Purchase History
- Add/Modify/Delete Unit of Measure
- Change default Unit of Measure

The user is restricted access to only those fields as set to allowed in Permissions

- adjust conversion factor in Production Orders Components to allow 1,000,000 : 1 conversion
- add support for BusinessVision 7.3 fields added to AR.btr
- add support for User defined contact fields in Edit Customer and Edit Vendor
- add support for User defined labels in Service Manager. Labels are store in BVE_Control

Database changes **Note this requires Crystal Reports Database Verify on any custom reports that read the applicable table(s)*

- add field BVE_BomBuild.bb_reference
- increase size on BVE_BomBuild.bbd_convert_factor
- add field BVE_BomBuild.inv_dflt_expiry_days
- add field BVE_BomBuild.inv_non_standard
- add field BVE_Inventory_Labels.inv_lbl_receipt
- add field BVE_Inventory_Labels.inv_lbl_serial
- add field BVE_Order.BVDiscMethod01
- add field BVE_Order.BVDiscMethod02
- add field BVE_Order.bvvalidexempt
- add field BVE_Order_Dtl.Inventory_gl
- add field BVE_Order_Dtl.Revenue_gl
- add field BVE_Order_Dtl.Cost_gl
- add field BVE_Order_Dtl.vendor
- add field BVE_SalesHist_Detail.Inventory_gl
- add field BVE_SalesHist_Detail.Revenue_gl
- add field BVE_SalesHist_Detail.Cost_gl
- add field BVE_SalesHist_Detail.Generated
- BusinessVision added fields to AR.btr

4.8.24 Released Oct 16, 2009

- correct POS posting to BVRV* and POS_User_ID to Sales Histor

- make Purchase history load only when opening the Purchase History tab in Edit Inventory

4.8.23 Released Oct 1, 2009

- improve filters for opening Edit Inventory
- add more detail to "Unable to locate record" error

4.8.22 Released Sept 15, 2009

- correct error when editing an Inventory item before the list has finished loading
- add ability to delete Job Header or the whole Job Group when you click delete on the Job Header

4.8.21 Released Sept 9, 2009

- make payment method screen select first payment method when customer does not have credit
- correct tab order in POS F4 screen
- correct Order locking problem when switching from POS to Sales Order Edit with F6
- correct component costing in Kit sales

4.8.20 Released Aug 25, 2009

- correct previously received lot numbers being made available for selection when receiving more of the same lot number on a Purchase Order
- add auto complete part number to POS on the detail section
- correct Inventory Cost field be re-displayed after you remove it from the list in Inventory Adjustments

4.8.19 Released Aug 21, 2009

- add support to Save and Print to Remote Printers other than the default printer in Terminal Server
- add auto complete part number to POS screen status bar
- add Cash Out screen to Sales menu along with Cash Reconciliation Report

4.8.18 Released Aug 17, 2009

- update Inventory Average Cost even when receiving negative Inventory (returns)
- add POS Cash Out reconciliation
- correct Transaction Unbalanced error when posting an Invoice that has a header discount and an item that had been set to Non Discountable after the fact
- correct error when over shipping a Lot number
- correct error when pressing <enter> after selecting payment type in Payment screen
- correct the display of a value less than .10 to remove the third decimal
- correct the automatic province by postal code when entering a postal code starting with X0

4.8.17 Released Aug 6, 2009 (includes 4.8.16)

- correct sell price being written to Inventory when the UOM is changed in a Purchase Order
- support <enter> = <tab> in POS part number entry
- correct Traceback error in Convert Customer Specific Pricing
- correct batch list refresh when changing locations
- correct Inventory BOH display on Fill Orders screen when Orders have a comment

4.8.16

- add Kit components sales to Receipts and Purchase History for audit purposes

4.8.15 Released July 29, 2009

- correct error on Inventory Re-Allocate when Inventory Transfers exist
- correct error on Invoicing a new customer with a 0 limited credit limit set and credit authorization turned on
- add message when a user from one division receives a save Purchase Order by a user from another division asking the user to confirm that they want to post it to the current division

4.8.14 Released July 22, 2009

- add lock process to Production Orders to allow only one user at a time to Edit an Order
- support communications Save without having to Save the master record
- support editing a popped communication message

- remove permission control from Print icon inside edit Purchase Order
- keep Ship To Name field filled in after selecting a ShipTo customer in Edit PO
- show ShipTo Name in ShipTo customer selection field when a different address is selected

4.8.13 Released July 14, 2009 [8334]

- commit Inventory during Inventory Transfer
- have Inventory Re-Allocate respect saved Inventory Adjustments
- add and respect User setting for viewing Price Matrix
- respect BV setting for the kind of Order that a user has the permission to create

4.8.12 Released July 6, 2009 [8296]

- correct Unit of Measure conversion when receiving in a Unit of Measure different than the default
- correct Customer Address conflict error in POS
- clear Credit Limit field when changing customer to unlimited credit
- warn on loading a Production Order when a Raw Material is On Hold

4.8.11 Released July 2, 2009 [8278]

- correct occasional hang problem in lookup lists
- correct credit override behaviour when login fails
- correct A/R payment method amount being kept in payment method screen when there is not enough credit

4.8.10 Released June 30, 2009

- add unit price to Purchase History Detail view
- correct crash on entering a credit expiry date

4.8.9 Released June 25, 2009

- do not allow 0.00 payments to be written to the payments table

4.8.8 Released June 23, 2009

- correct calculation on Discounted lines to alleviate rounding error during posting
- correct warehouse list dropdown no always being displayed in Inventory List
- correctly allow Edit a PO that had been edited by BusinessVision
- correct error when payment amount is blanked out and press <enter>, in Payment Method screen
- allow the cancel of a deposit amount in a Deposit Order
- post landed cost to Inventory Current cost on foreign inventory receipts and POs
- update Inventory Location field when changed at Inventory receipt time
- make Store Prices button in Edit Order respect the setting to update ShipTo prices or not

4.8.7 Released June 17, 2009

- correct Deposit Order not posted correctly if the focus is not moved from the amount first
- correct Margin sorting in Sales History
- do not automatically Update Prices on Quotes
- support Location Edit in multi Inventory edit
- change POS icon tooltip
- correct display of custom UOM conversion factor in Production Orders
- do not round serial numbered quantity in Production Orders
- add column for stocking UOM price on a Purchase Order
- correct freeze when trying to post an Invoice with an item that has an invalid UOM
- correct traceback error when in Payments methods, blanking the amount and pressing enter
- add setting in Company Setup, Sales Orders to make Update Prices create or update the ShipTo Price Matrix record if applicable

4.8.6 Released June 9, 2009

- do not allow non discountable items to be reduced in price by an Order header discount
- correct rounding error in Production Orders when scrap is a minute amount
- trap Discount error on non discountable items in POS
- support user definable multiplier for quantity in POS
- allow a vehicle to be removed from a Service Order
- improve focus handling in Purchase Orders terms field

- automatically set quantity on user definable kits based on Order quantity and checkmarks
- add Created Date column to Sales Order list and make sortable
- do not update Inventory Cost when a negative receiving (returning) Inventory
- correct filter in Edit Inventory, Purchase History
- remember the last used setting of the "Totals by Order Qty" in Edit Sales Order
- correct broken link when a Shipto address is edited on a posted Invoice
- ensure that the Purchase Order module is installed with Production Orders
- automatically convert cost on a Purchase Order if the Unit of Measure is changed unless the user has manually typed a cost
- add setting Company setup to force POS to add another line for the same part number instead of incrementing the quantity
- add Sell01 price column to Purchase Order and allow user to Edit the price
- add POS icon to main toolbar
- correct out of balance error on a 100% discounted Order with Service Charges
- correct Purchase Order hang during navigation
- add Price Level column to Customer List
- update both Sales History Header and Sales History Address files when editing Sales Person and/or Territory in Sales History
- correct Sales Order List refresh when putting an Order on Hold
- resize customer address fields in POS to show all of the data in the field
- correct Debug option for Developer problem research
- add Currency column to Sales Order List for multi currency companies
- add Average Cost and Average Margin columns to Sales History and make sortable

4.8.5 Released May 29, 2009

- correct multi-threading conflict causing a Pervasive MicroKernel error and crash
- renamed options in Communication to "Show all users" and "Show completed notes" and correct functionality
- correct Customer Communications pop in POS
- allow the use of Quotes when Company is set to "Always Ship (disable order and backorder qty)"

4.8.4 Released May 20, 2009

- correct Inventory Re-Allocate error when non-inventory items exist in Purchase Orders
- correct UPC scanning in Point of Sale
- correct Sales Order List refresh after changing the filters or editing an Order
- store PO Number and Due Date in Inventory when Issuing a Purchase Order
- correct the Accessory edit in multi Inventory Edit
- enhance Fill Orders screen to allow the user to enter quantity + part number even while scanning bar codes (note '+' character can be replaced in BVECON)

4.8.3 Released May 15, 2009

- correct Credit override being asked on customers with unlimited credit
- correct focus in part number field on a new detail line in a Sales Order
- enhance support for new BusinessVision indexes to support case agnostic
- correct problem with deselecting a lot number when editing a Production Order
- correct error when allocating a Production Order before selecting a Part number to build
- correct crashing when displaying a lookup list where data from several tables is joined, ie, Sales Order List, Inventory List, Customer List
- correct crash when a user clicks on the Vendor List that did not have Vendor permissions
- force user back into the payment method when zeroing an Invoice that previous had a value
- correct missing column sorts in Customer list and Vendor List
- correct Vendor sort in Inventory list
- correct blank Vendor column in Inventory list
- correct warehouse column on PO list
- correct error when performing a drill down to the PO from Purchase History Details
- correct blank location field in Inventory list
- correct traceback error when manually typing the warehouse on the Purchase Order header
- correct Sort by Vendor on Inventory list
- correct Create PO function from Inventory list

4.8.2 Released April 10, 2009

- correct credit limit checking from double calculating the current Order
- correct margin calculations on foreign Orders
- allow an Order to open even if there are items On Hold in the Order. Specify the part number(s) on hold
- correct index error in Purchase Orders
- populate the payment amount after overriding the credit limit
- automatically calculate the 1 – 20 sell prices when populating the margin field
- do not allow access to Inventory Edit unless the user has permission to access at least one item in Inventory
- respect permission setting for view Inventory Summary
- respect permission setting for view Inventory Receipts
- correct sort behaviour on the Sales Order list
- correctly add BVReports folder to program folder and install default reports
- automatically refresh Inventory List after Receipts and when list gains focus and data has changed
- use PO shipping address correctly. Create warehouse record if necessary
- copy required defaults from Customer BillTo address when creating a ShipTo address
- correct the Select All and Select Non feature in Report security
- improve posting to Accounts Receivable with Credit Notes
- correct Inventory Re-Allocate ignoring BV Orders
- correct Archiving Quotes

4.8.1 Released March 17, 2009

- correct error when copying an Inventory item and editing the Vendor info
- correct "*" being placed on a PO prematurely
- correctly identify second extended price on the PO as base currency. Hide if column is not necessary.
- do not cause BV to add GST to a foreign supplier's PO
- correctly write PO Received date to Inventory Receipts file
- allow freight to be edited on a PO before being issued
- add stock UOM location column to Inventory list
- correctly sort Inventory list on Available Qty and Suggested Order Qty
- enable F5 Refresh key on Inventory list
- do not allow the received date to be set or changed until the PO is Issued or Received
- allow Receiver to change Receive date, Freight and Duty even if they don't have permission to Edit PO
- correct partial receipt posting when an error stops the process
- correct warehouse column on PO list

4.8 Released February 24, 2009

- rewrite to optimize join code to make lookup lists faster
- add ability to edit Location and Pack Size when receiving product on a Purchase Order
- add ability to automatically re-size columns by double clicking on the edge of the column header
- do not leave MSWORD.EXE process running after BVEssentials is done with it

4.7.14 Released March 5, 2009

- do not leave freight on the Back Order that is left behind after an Invoice is posted
- add ability to turn Order Details Sort On and Off
- improve Sales Order Import to use BillTo Sell level when ShipTo Sell level does not exist

- 4.7.13 Not Released. Internal Build only

- correctly release memory held by Multi Inventory List when closing the list

4.7.12 Released February 24, 2009

- correct error complaining about duplicates in Price Matrix
- do not allow Sales Order entry if ShipTo address in "on hold"
- correctly populated the Po Header record for BV to properly close partial received Pos
- do not apply Price Matrix Product Code discounts on Price Matrix customer prices
- allows default PO Received date to current logged in date
- respect setting to allow over receiving Pos
- respect default ShipTo warehouse when adding a Sales Order line
- populate contact email address on Sales Order

4.7.11 Released February 17, 2009

- correct divide by zero error when deleting partially built Production Orders with Scrap
- make ShipTo address have same price level as BillTo address by default

4.7.10 Released February 16, 2009

- correct phone number format on Purchase Order report (error on some PCs.)
- correct scrap consumption on partial builds

4.7.9 Released January 28, 2009

- correct freezing when clicking Process from within an Order
- correct error when a user without permission to see Sell Prices
- correct error when clicking Inventory Lookup after focusing on auto complete list
- allow a PO with a non physical item to be Issued
- correct Tab order in Purchase Order
- add UOM conversion factor support to Raw Materials – By Part Number Report
- enhance user permissions in Edit Purchase Orders and Purchase Order List

4.7.8 Released January 22, 2009

- improve support for passwords longer than 12 characters at logon
- show Ship Via description on History Invoice view
- add Product Code column to Order Details
- do not refresh sell prices on copy Order or new BackOrder (only a problem with prefixed orders)
- correct behaviour when an invalid territory or salesperson is used when adding a new customer
- add ability to sort Order Details on any column. *Note: Insert line or comment only works when Order is in Record # Order*
- correct refresh on Inventory BOH status display on Order line
- correct PO "Issue" with Comments
- add Purchase History Report

4.7.7 Released January 12, 2009

- correct Customer Mail Merge
- zero the customer credit limit when credit set to "No Credit"
- correct (widen) subtotal display on payment method screen
- correct Inventory On Order amount when Purchase UOM is different than Stock UOM during PO Issue
- correct Inventory On Order amount when Purchase UOM is different than Stock UOM during Inventory Re-Allocate
- allow Receive Date to be edited on Purchase Order Receive
- use Receive Date for Transaction during Posting of a Purchase Order

4.7.6 Not Released (combined with 4.7.7)

- ensure that serial numbers do not stay on the BackOrder when uses Order suffixes
- correct Pos being change to Closed status properly if a Saved PO is Received
- respect fractional quantities setting in Inventory
- add support for BV Default Customer settings when adding a new customer
- correct the extending of quantities to kits
- clean up Run Reports list of extraneous reports
- prevent edit of Purchase Order Header information when in Issued state
- check for and handle duplicates when adding Price Matrix records
- enhance Over Terms checking during Credit Check
- enhance Credit Check during Process
- correctly support Order number required when issuing a PO
- remove Hold as an option on the Order Status section or Edit Order
- add Purchase Order Sales History tab reports
- do not update cost when receiving non physical items
- enhance error checking when an invalid number is typed into unit price (ie. 4.5.5)
- support Purchase Order permissions from PO button in Edit Inventory
- correct mishandling of Closed Purchase Orders when displaying the PO List
- update Inventory Purchase Order Number and Due Date when allocating a Production Order
- populate Purchase History screen without having to refresh screen

- filter Purchase History by Receive Date
- add Pending Inventory Adjustment report to Edit PO and PO List
- correct Save when checking Select All in Report security
- allow the sale of a Kit that includes Manufactured items
- correctly print all pages from Reports Preview when only a few pages have been previewed
- correct occasional Crystal Crash after a Report Preview and closing BVEssentials
- allow the change of quantities in the Enhanced Kitting dialogue
- add Vendor Order number to Purchase Order List
- add YTD GP, Previous Year GP, Next Sales and Next GP columns to Customer List
- add ability to convert BV Customer Specific price records to BVEssentials Price Matrix
- correct error in Vendor Catalogue Import
- do not allow users to change column settings if Lock Screens Settings has been invoked
- show Line Discounts in Sales History Details
- add setting for Default payment to "On Account" to eliminate Payment method screen
- use Sales Order cost for Purchase Order cost on non physical items

4.7.5 Released December 18, 2008

- adjust UOM label field size in Production Order, Components screen
- correct inventory description not immediately populating on a Sales Order line
- correctly copy to Required Date and Memo field from the Sales Detail line to the BackOrder
- add Conversion Factor support to Production Order, Material Requisition, Material Requisition – Selected Order, Raw Material Requirements by Part Number and Shortage List
- change Order Delete permission setting to respect flag rather than level 9
- add Received date to Returned Serial Numbers
- correctly clear all associated tables when deleting a part number
- correctly post Service Charges with exchange rate when sold to a foreign customer
- enhance code to allocate serial numbers during Order entry
- stop Kit dialogue from popping when it has been set as an accessory on another item
- correct error when installing BVEssentials Limited Edition
- add Retail Price to Order Detail line to allow Discounts to be applied to items that are set to 0.00 on the price list and the price is typed on the line
- correct error when installing Production Manager without Sales Manager
- correct saving of "Prohibit Overshipping" flag
- correct saving of "Can Edit User Settings" flag
- allow user to Invoice Orders that have had the price changed by a user with the authority to change prices even if the posting user does not have the same authority
- respect pressing <enter> on an Invoice in Sales History in order to view the Invoice
- allow manual entry of a Ship via in Purchase Orders
- correct the automatic filling of Ship Date based on the value in "Days before an Order Ships" in Company Setup
- correct behaviour when trying to edit a previous line in a Purchase Order
- correctly verify that stock is available to ship after changing the unit of measure on the Sales Order line
- store Windows settings for Inventory labels
- retain original user initials that created the Sales Order when creating the new Back Order
- add Receive Date field to History Purchase Order view
- pop a confirmation message asking "Are you sure" when deleting a Purchase Order
- respect BV User settings for editing tax flags and tax codes on a Purchase Order
- refresh Sales History screen properly when navigating to the next/previous Purchase Order
- allow a user to copy an Invoice from Sales History even if they do not have permission to change prices
- retain original prices when copying or crediting an Invoice from Sales History
- do not allow a user to enter a discount on a Sales Order line if permission set to No
- allow editing of non stock items on a Production Order
- apply default tax setting on a Purchase Order when adding non stock items
- correct red colour on Credit field at the top of Edit Sales Order when Credit is not available
- correct popping of Credit Override screen when sale exceeds Credit Check
- change reference to Layaways in message popups to Deposits
- correct value being written to BVRVERSION, make it update dynamically with each update
- add History Purchase Order report to the print button in History Purchase Order view and Purchase History List
- respect user permission setting for creating Standing Purchase Orders

4.7.4 Released December 08, 2008

- correctly Build Production Orders in Stock Unit of Measure
- support changing the UOM in Transfer Inventory
- correct calculating the cost when changing the UOM while receiving a PO
- correct error when trying to open an attachment that no longer exists
- allow the sale of an items that has been marked non discountable yet a discount has been set in Customer Price Matrix. Do not discount this item.
- correct loosing "Next Record" when navigating after editing a Customer
- correct Crash when inserting 2 blank lines in a PO
- add reports "Invoices Billed by Tech" and "Daily Tech Hours" to Service Manager
- populate required Qty on the Lot number screen in Production Orders from the Lot Number button
- correct error when the UOM conversion is the same on both sides but the number is not 1 or 0
- un-allocate Lot Numbers when a Production Order is un-allocated
- correct value in Can Build field on Production Order Header when using scrap
- add UOM to Production Order header
- add UOM to Lot Number dialogue
- add UOM labels on Components tab
- allow users without permission to view Sales History to add or edit Inventory
- correctly apply conversion factor during serial and lot number selection in Production Orders
- correct the display UOM field in Components tab
- add conversion factor to Required Quantity and Shortage calculation on Trial Build Report
- correctly apply conversion factor during serial and lot number selection in Production Orders
- correct the display UOM field in Components tab
- add conversion factor to Required Quantity and Shortage calculation on Trial Build Report
- correctly save "Assigned To" field in Edit Communication
- correctly commit Inventory when Unit of Measure is changed on the Order line
- correct Inventory Current Cost when receiving a Purchase Order with a different Unit of Measure
- correct Add Attachment to Inventory
- respect user permission for Non Stocked Inventory in Production Orders
- do not update Average Cost when receiving Inventory that has a negative BOH and remains at or below zero. Use new current cost when receiving Inventory that has a negative BOH and increases to a positive BOH
- allow navigation from a new Purchase Order, ask to Save
- keep link to Attachments when posting Sales Orders
- ask for confirmation when creating Purchase Orders from Create PO button
- add Totals to Purchase Order List reports

4.7.3 Released November 21, 2008

- correctly respect "Always Ship" flag
- correct permission for Modify PO
- add Vendor part number to PO detail line
- correct Save problem after editing a Sales History Invoice, PO number, FOB or Reference
- correct behavior after pressing <enter> in the PO part number field
- correct the display of a comment in a PO
- correct problem with Inventory Re-Allocate when Null Inventory items exist
- when creating a PO from a Sales Order for a Non Physical item, make the PO Order quantity the same as the Sales Order, Order quantity
- correct permission for View Sales History and Inventory Sales History
- correct permission for View Purchase History and Inventory Purchase History
- add PO filter to Purchase Order List
- add ability to change the Unit of Measure in Inventory Labels
- add ability to change freight amount on a Purchase Order line
- correct program close when Editing a PO line and then closing the Edit PO screen
- correct conversion factor calculation when over shipping a product with a conversion factor
- correct Service Charges calculation

4.7.2 Released November 12, 2008

- improve error handling when trying to add a duplicate part number
- correct error while converting vehicle history from BVEssentials 3.1
- correct the placement of the Attachment tab in Sales Orders

- respect BV Customer Specific pricing ShipTo Price flag
- post undiscounted price to Sales_History_Details.BVRETAILPRICE
- correct kit component availability calculation on a Sales Order Line
- allow an item to be deleted from a PO line
- correct wrong quantity being built in Production Orders if user did not tab from Build Quantity field
- add Print button in Purchase Order History tab
- refresh Sales Order List after adding a new Deposit Order
- clean up Required PO number function on a Deposit Order
- correct behavior not allowing more than one PO to be opened from Inventory Edit or Vendor Edit
- remember Purchase History window settings
- restore correct Non Stock cost when crediting or copying an Invoice

4.7.1 Released October 31, 2008

- respect default FOB when creating a new Purchase Order
- allow Sales History to come to the front when selected from the Windows List
- respect setting for allowing Non Stock Inventory on Purchase Orders
- add comma for thousands separator in Sales Order List
- add Inventory OnHand, Committed, Available, OnOrder to Fill Orders
- change message from "Vendor Purchase Order Number is required" to "Order Number is Required"
- add ability to edit Purchase Order description if user is set allow it
- correctly sort numeric values on the Purchase Order List
- add lookups for Vin2 and Vin3 in Service Manager
- allow 5000 characters in Extended Description
- removed ability to receive Purchase Orders in Inventory Adjustments, now receive from Purchase Order List
- correct Net Amount overwriting Discount Total on Invoice forms
- add On Hold flag, UserDefined1 and UserDefined2 to Multi Inventory Edit
- manage multiple Btrieve threads more efficiently
- allow Sales Orders to be opened for correction even if the Unit of Measure has changed on the Inventory items
- enable Receive date field in Edit Purchase Order
- correct the current Receive Quantity being saved after Receipt is applied in a Purchase Order
- correct date sort in Purchase Order List
- correctly display Sold Serial numbers in Sales History
- check for and use BillTo Revenue if ShipTo Revenue account is blank
- add Purchase Order List Summary and Purchase Order List Detailed reports
- correct error when partially typing a Ship Via code and clicking lookup in Purchase Orders
- allow user to manually set receive date
- correctly remove Order Edit locks when user closes Order
- add Attachments to Sales Orders

4.7 Released October 17, 2008 includes all 4.6 items

Database changes – * see 4.6 below

- add Purchase Order capabilities to BVEssentials
- add refresh prices to Edit Purchase Order, useful if the vendor gets changed
- add Purchase Order Report to Edit Purchase Order Print, Issue PO & Purchase Order List Print
- add ability to print Inventory labels from a Purchase Order
- reorganize main toolbar icons
- add Primary Vendor to the Multi Inventory Edit
- add Purchase History tab to Vendor Edit
- add Purchase History tab to Inventory Edit
- add Purchase Order tab to Inventory Edit to show open Purchases Orders for the item
- add Re-Order Point, Minimum Order and Suggested Order Qty to Inventory List
- Note:** SuggOrder = ROP - ONHAND + INV_COMMITTED + BACK_ORDER -PURCHASE_ORDER or MIN_BUY_QTY whichever is greater
- add Purchase Order button to Sales Order Edit
- add Purchase Order button to Sales Order List to create Purchase Orders for highlighted Orders
- enhance Inventory List numeric sort
- add User setting 'Can modify BillTo address on Sales Orders'
- add User setting 'Can edit Sales Order item cost', no longer use level 8 & 9
- remove 'Upload to web' option in Vendor Edit

- add support for BV permission to Add, Edit Modify, Delete and Default Stock Unit of Measure
- allow the user to change the taxes on a Purchase Order
- add ShipTo filter in Customer Price Matrix
- add Created By Date, Time and Modified By User, Date, Time in History Invoice view
- add Created By, Date and Modified By and Date to Inventory Edit
- add Date Presets in Sales History for Yesterday and Last Month
- add message when a user tries to add a part number that already exists but is InActive
- add Product Code to Inventory Menu
- correct Non Physical Inventory being Backordered on a Sales Order
- respect BV setting for Unique ShipTo IDs
- do not allow a user to select the same payment method twice in the Payment screen, remove any payment methods already used from the drop down list
- add support for a Crystal parameter called "ReportTemplate" that gets populated by the template that the report was called from. Ie. "Sales Order List"
- remove Warehouse, Territory, Salesperson, Sell Price Level and Tax Exempt No from Edit Inventory
- add columns to customer list Special Code, YTD Sales, Last Year Sales, Currency, Notes
- change the setting for selling Non-Inventory items from Tools, Company Setup to Tools, Users. Store values in BusinessVision and respect new behaviour
- add Ref_No to Inventory Receipts screen
- do not add an Inventory record while transferring an item to the warehouse if the user does not have permission to add inventory
- add capability to return a serialized item that does not exist in the database
- correctly respect ESC button when applying Part Code change
- populate the Inventory Description after filling in the Part Number (multi warehouse) on a Sales Order Detail line
- add Purchase Order – Plain Paper.rpt to print from the Purchase Order List, Edit Purchase Order and Issue Purchase Order
- do not create Part number in Transfer To warehouse if the user does not have permission setting to create Inventory
- do not show warehouses where Part Number does not exist in Inventory Code Change, All Warehouses button
- add Customer Code Change and Inventory Part Number Change definitions to Data Dictionary
- add sample Inventory Label report
- add ability to return a serial number that has never been sold on a Credit Sales Order
- correct Post Inventory Adjustments Report to show only Purchase Order records currently being received
- add Job Subtotals to Service Order, Service Quote and Service Invoice Reports
- correct Production Order Reports with Components Extended Quantity
- ignore customer revenue accounts that are all zeros

4.6 Released with 4.7

Database changes **Note this requires Crystal Reports Database Verify on any custom reports that read the applicable table(s)*

- add BVE_Order_Pmt.ccard_cvv_code
- add BVE_Order_Pmt.ccard_postal_code
- add BVE_Order_Pmt.payment_date
- add BVE_Order_Pmt.layaway_flag
- add BVE_Order_Pmt.trans_no

-
- add ability to accept a customer deposit on a Sales Order like BusinessVision layaway
 - add Deposit filter to Sales Order List
 - add Deposits Paid section to the payment sub-report on Sales Order and Invoice forms
 - shorten Customer Type field in Edit Customer, More tab
 - respect sort order when navigating through the Customer and Inventory List
 - add support for OrderDepositFilter parameter to Sales Order List report
 - correct Post Inventory Adjustments Report to print only Purchase Order records received at this time

4.5.17 Released December 22, 2008

- correct error on Insert button in Production Orders

4.5.16 Released December 10, 2008

- adjust UOM label field size in Production Order, Components screen
- correct inventory description not immediately populating on a Sales Order line
- correctly copy to Required Date and Memo field from the Sales Detail line to the BackOrder
- add Conversion Factor support to Production Order, Material Requisition, Material Requisition – Selected Order, Raw Material Requirements by Part Number and Shortage List

4.5.15 Released December 8, 2008

- populate required Qty on the Lot number screen in Production Orders from the Lot Number button
- correct error when the UOM conversion is the same on both sides but the number is not 1 or 0
- un-allocate Lot Numbers when a Production Order is un-allocated
- correct value in Can Build field on Production Order Header when using scrap
- add UOM to Production Order header
- add UOM to Lot Number dialogue
- add UOM labels on Components tab
- allow users without permission to view Sales History to add or edit Inventory

4.5.14 Released December 3, 2008

- correctly apply conversion factor during serial and lot number selection in Production Orders
- correct the display UOM field in Components tab
- add conversion factor to Required Quantity and Shortage calculation on Trial Build Report

4.5.13 Released December 3, 2008

- correctly apply conversion factor during serial and lot number selection in Production Orders
- correct the display UOM field in Components tab
- add conversion factor to Required Quantity and Shortage calculation on Trial Build Report

4.5.12 Released December 1, 2008

- correctly save "Assigned To" field in Edit Communication

4.5.11 Released November 14, 2008

- correct message "Part number already exists" while copying Inventory

4.5.10 Released October 28, 2008

- correct error on subsequent receipts on a Purchase Order

4.5.9 Released October 10, 2008

- correct DDF error in some reports. Database verify

4.5.8 Released October 2, 2008 includes 4.4.11 fixes

- correct error during Inventory Code change, All warehouses when cursor on bottom new line
- warn about adding a duplicate part number after typing part number
- allow the editing of the default Unit of Measure when adding a new part number

4.5.7 Released September 12, 2008

- correct adding a vehicle on the fly when in Edit Sales Order
- correct Invoice Drill Down when in Vehicle History view
- keep found record at the top of the list when searching for a record
- verify data on BVEssentials stock reports for BusinessVision 7.2.x and BVEssentials 4.5.x
- correct occasional crash in customer name search
- correctly explode kits on the Order when it is an accessory

4.5.6 Released August 27, 2008

- correctly charge 0.00 tax when an Invoice has an exemption and gets removed and re-added to a batch

4.5.5 Released August 25, 2008

- correctly apply conversion factors in Production Orders when the Production Order and the Inventory have conversion factors set

- do not allow BVEssentials 4.5.x to run unless the BusinessVision data has been updated to 7.2.x
- force recalculation of scrap whenever the quantity changes on the header
- remove edit capability from Vendor Summary and Purchases tab
- add PST exemption number to stock forms
- save Sales Order number into PO Reference field when building Production Orders
- put the found record at the top of the screen when searching on a customer, inventory and Sales Order list
- correct display only 20 sell prices in Edit Inventory, Prices & Units tab
- correct refresh on the Fractional Quantity checkbox in Edit Inventory, Prices & Units tab
- verify database on all stock reports
- make Scrap and Yield default to On

4.5.4 Released August 14, 2008

- correctly create address records for Purchase Orders created by Production Orders
- re-enable scrap and yield flag for Production Orders in Company Setup

4.5.3 Released August 12, 2008

- do not allow the ShipTo ID to be changed on Closed Orders. The Order must be re-opened first
- correct the over receiving of a part on a Purchase Order causing the On Order number to go negative
- store the userID of the person who performed Override Credit Limit in Order.InvoicedByUser
- pass the variable BV99SY06UserLogonDate to Crystal Reports with the date the user logged in with
- remove dependency on MFC71.dll for Attachments and MailMerge
- correct Pickup license from database and store in registry
- correct spelling in Clear Windows Setting popup
- correctly display 2 decimal places on the Inventory List Price Column
- add user security setting for 'Can Edit Company setup' and 'Can Edit User Settings'
- add user security setting "Can override credit limit" below "Can process orders" for users that are allowed to Process Orders
- correct allow a user to ship more than ordered even if the user has not been set to Process Returns
- correct error created from cancelling the customer lookup screen in POS
- add Required Date to Sales Order Import
- remove ability to enter a "C" comment in POS
- prevent a "Shipper Only" user from clicking the Refresh Prices icon and modifying the address
- update value being written to bvrversion to 54.05 to signify BVEssentials 4.05
- correct error when scrolling to the right on the Inventory List when Margin columns are displayed
- correct location field causing wrong data in Entered Date, Po Number and Expected Date
- automatically refresh Batch List after changing Location or Division
- do not allow overpaid/applied invoices to cause credit check to fail

4.5.2 Released July 30, 2008

- correct error adding Customer Tax Matrix record
- change "Shipper" permission to include edit Invoice Date (if otherwise allowed) and Ship Date
- Do not change prices on an Order when the Customer Code is changed if the user has typed the prices **Note:** *User must click Refresh Prices button at the top of the Sales Order to change the Prices applicable to the new customer*
- correct ability to use non inventory items in a Production Order

4.5.1 Released July 9, 2008

- correct levy posting to respect UOM conversion
- correct Lot number selection to respect UOM conversion
- correct BV customer specific pricing
- correct create Credit/Duplicate Order for BusinessVision Order
- correct Service Orders leaving the Order locked by User after closing Edit Order
- refresh batch list when changing divisions
- add ability to post a Quote to Sales History
- do not show Serial numbers tab in Edit Inventory on a non serialized item

4.5.0 Released July 2, 2008 (Compliant with BusinessVision 7.2.x)

Database changes **Note this requires Crystal Reports Database Verify on any custom reports that read the applicable table(s)*

- BusinessVision Inventory and Sales History files have changes for UOM and Prices
- add BVE_Order_Dtl.sell_direct_factor
- add BVE_Order_Dtl.required_date
- add BVE_Order_Dtl.bvordqty_2
- add BVE_Order_Dtl.bvcmtqty_2
- add BVE_Order_Dtl.bvboqty_2
- add BVE_Price_Matrix.prc_measure

****Note – The Inventory Label Report was printing the price from the Inventory Table, it now must use the BusinessVision Pricing table. Any custom Inventory Labels will need to have the linking changed to match the BVEssentials Inventory Label Report.***

- BusinessVision 7.2 compliance
- create and implement Boost Python Bindings for use with Python scripts
- create StarShip/JustLinkIT script
- add support for LIFO costing on a US database
- use history cost when crediting an Invoice on a FIFO or LIFO database
- moved cost fields to General tab in Inventory Edit
- add a Required Date field to the Sales Order Detail line
- implement UPC by UOM
- post Ship Date (Required Date) to Sales History
- directly post POS invoices to BusinessVision when set to “Always Post” or “Ask when Invoicing”
- allow the sale of Kits that contain non stocked components
- add drop down price list on a Sales Order line price field
- added Salesperson filter support to Sales History Reports
- add Restore function for Unit Of Measure information from backup Inventory file which BusinessVision purges during the upgrade to 7.2

4.4.12 Released October 17, 2008

- correctly respect setting to “Disable sale of items not in Inventory”

4.4.11 Released October 6, 2008

- enhance report and printer discovery when displaying the reports dialogue
- respect ShipTo Sales Account when posting
- enhance Production Orders to support 80 character descriptions
- correct Foreign Purchase Order Receive to use current exchange rate and refresh exchange rate on PO Header
- correct Inventory Receive Landed Cost display to include exchange

4.4.10 Released August 7, 2008

- do not allow the ShipTo ID to be changed on Closed Orders. The Order must be re-opened first
- correct the behaviour of the Serial Number dialogue so that it only pops once per detail line
- correct Price Matrix filter on Product Code in a multi warehouse database
- correct the over receiving of a part on a Purchase Order causing the On Order number to go negative
- store the userID of the person who performed Override Credit Limit in Order.InvoicedByUser
- pass the variable BV99SY06UserLogonDate to Crystal Reports with the date the user logged in with

4.4.9 Released June 27, 2008

- correct credit check on Process button
- keep Ship Via text on new Backordered Order
- correct program freeze when Production Orders tried to update a corrupt Purchase Order with missing address records
- change tax flags on the Order when the ShipTo ID changes
- correct email and website button in Edit customer
- make Process button unavailable on Sales Order List when user does not have permission
- do not allow more than one cost price per vendor in Edit Inventory
- respect Prohibit over committing Inventory flag in Inventory Adjustments/Transfers
- update tooltips for On Hold Filter on Customer and Inventory Lists

- correct dump file error while scrolling in Price Matrix

4.4.8 Released June 11, 2008

- correct problem with reports crashing by using the Print button in the Preview window
- correct rounding error in PO Receipts with US Invoices and Canadian distributed freight costs
- correct occasional rounding error posting Invoices with backorders and tax
- set maximum comment length to 511 characters instead of 512 in Sales Order Details
- run a database update to reduce previous comment records in Sales History Details to 511 characters **Note: It is very important to run this database update before upgrading BusinessVision from 7.1x to 7.2x if BVEssentials has posted any 512 character comment records. BusinessVision will stop converting Sales History data when a 512 character comment is located!**

4.4.7 Released May 30, 2008

- always install BVEssentials Limited Reports
- set registry setting to turn off "Use index or server for speed" in order for Crystal Reports to group properly
- populate the Ship To name with the Customer name when shipping to another customer with a blank address name
- do not allow posting to division 000 when multiple divisions is turned on

4.4.6 Released May 26, 2008

- allow Kitted items to contain manufactured items
- keep Record Type the same when applying Payments and Credit Notes in Apply Payments function
- expand customer code field in Edit Customer when screen is set to a smaller size
- stop Inventory Description from being cleared when you set the Non Stock flag
- correct the GST calculation on Levies
- enhance Order Details conversion code for BVE3.x Orders
- improve error message when attempting to add a vehicle with a duplicate Unit number, license number or VIN in Sales Manager
- allow warehouse code to be typed and then TAB to part number
- do not allow an invalid warehouse to be typed on the Order line
- correct double tax on Quotes and Total by Ordered Quantity
- correct problem viewing a History Cash Sale POS invoice
- improve data being written to Purchase Order Header record when receiving Pos
- correct Store Prices button when creating Price Matrix records for a ShipTo ID other than the default ShipTo

4.4.5 Released May 1, 2008

- set size on ShipTo Address in Sales History Invoice view
- recalculate gross profit and cost fields on the Sales History Header fields when using conversion factors
- improve support for Multi-currency records in the A/R transaction file
- respect setting in BusinessVision for showing Sales History in Customers and Inventory
- respect setting in BusinessVision for Copy as a New Order and Copy as a Credit Order in Credit and Re-Bill feature
- allow blank territory and salesperson in Edit Sales History Invoice if initial invoice had blank fields
- add salesperson column to Sales History Invoice List
- respect user permissions on new Cost, Sell, G/P and G/P% on Totals by Order Quantity columns
- respect user setting for 'See Sell Prices' on the Inventory List and Edit Inventory
- add ShipTOID parameter to Customer list so that reports don't ask for a ShipTo ID
- create a module to Import Orders from the BusinessVision's exported Orders file
- create a module that adds a Fill Order tab to Sales Order Edit
- add button in Fill Order tab to clear quantity shipped
- change duty and freight to post in base currency when receiving Inventory in foreign currency
- create Accounts Receivable Bulk Apply function to apply (link) all credit notes to the oldest invoices
- correct Can Build calculation in Productions Orders to respect conversion factors
- create Order Import feature to import Orders exported from BusinessVision
- add cost and receive date to Serial Number screen
- create optional Fill Order screen
- correct extended price on Quotes to support the new format
- add ability to change an Order to a Quote. Invoice to Quote prohibited.
- correct filters in Inventory Price Matrix
- give 15 day warning when software license is expiring

- change Can Build to 5 decimal places
- add customer type lookup to Price Matrix screen
- widen cost fields in Edit Inventory
- correct Lot Number quantity on Production Order Report
- add Shipping Label Report to Sales Orders
- automatically ship product when Qty Orders is negative
- respect BV user Setting "Allow Returns"
- correct Quote not displaying Extended amounts on the Sales Order line
- correct occasional dump file error in Batch List caused by tooltip

4.4.4 Released April 8, 2008

- expand warehouse field to 6 characters in Inventory Transfer/Adjustment
- do not pop Price Check warning on zero margin product codes
- remove Credit information from Sales Order Info tab when it is turn off for User
- refresh Inventory amounts at the bottom of the Sales Order when Save is clicked
- do not report Non Stocked Inventory items as corrected during Inventory Re-Allocate
- populate Receipts.locn when posting Inventory Adjustments/Receipts
- create module license key process for BVEssentials without Sales Manager or Production Manager
- change Sales Order 'Qty Ship' to 'Quantity Order' when you change the Order to a Quote or Booking Order and you have 'Always Ship' turned on in Company Setup
- add index on BVE_Batch.b_record_no for faster linking in Crystal Reports
- add Service Manager reports to Service Manager installer and remove from BVEssentials installer
- add setting in Company Setup, Sales Orders, Misc to 'Retain Order number on Copy and Credit in Sales History'
- create Order Import module to import Sales Orders that have been exported by BusinessVision (not included in BVEssentials installer)
- correct problem caused by typing 2 decimal places in a price field

4.4.3 Released March 31, 2008

- do not allow Change (Cash) on Accounts Receivable payment method

4.4.2 Released March 27, 2008

- correct backorder when BOH is greater than 0 but Available is equal to 0

4.4.1 Released March 20, 2008

- correct problem with crash when searching for a character in the Sales Order list when it is sorted by a numeric value
- improved support for BV user setting Invoice Date to 'Always Today' while posting Closed Orders
- correct duplicate tooltips in Company Setup, Sales Orders
- auto refresh Inventory Adjustment List when changing the division
- make standard Quote and Order Confirmation use new 'Totals by Ordered' fields
- make Sales Order Detail, Inventory Committed column resizable
- correct values not being written to BVDiscount_O and BVShipping_O
- do not change Quantity Shipped, when it is greater than Quantity Ordered, when a user with AutoShip On, edits an Order
- expand warehouse field in Tools, Warehouse Selection to 6 characters
- correct error when typing a partial ShipVia value and clicking lookup
- save customer PO number in Edit Order without tabbing off the field
- do not allow backorders when "Ship Only" setting is turned on
- populate Inventory.BVBUYUOM when creating a new inventory record
- add User Permission setting for 'Can See Customer Credit Info' to turn on/off the ability for a user to see customer credit information in Edit Customer and A/R information in Edit Sales Order
- put cursor in Invoice Date field after complaining about a blank date
- correct dump error when editing an Inventory Adjustment/Receipt
- add ability to Edit Conversion factor on the Order line if there has been a 1:1 conversion factor set in Inventory
- prohibit editing Sales History Invoice ShipTo address line
- correct posting overpayment with change to Payment History
- add Company Setup flag to prohibit over receiving on a Purchase Order
- removed unnecessary click when selecting a Saved Comment on an Order line

- Limit Sales History ShipTo Edit to Name and Contact
- Make a pre-saved Comment populate the Order with one click
- add company setting "Permit over receiving of Purchase Orders"

4.4 Released February 29, 2008

Database changes **Note this requires Crystal Reports Database Verify on any custom reports that read the applicable table(s)*

- add BVE_Inv_Adj_Dtl.Pack_Size
- add BVE_Inv_Adj.IR_Division
- add BVE_Price_Matrix.PRC_Ship_To_ID and BVE_Price_Matrix.PRC_Price_Code
- add BVE_Report_Control.Print and BVE_Report_Control.Export

- add ability to edit the pack size when receiving inventory
- add division filter to Inventory Adjustment list so only Adjustments for the current division are shown
- add ability to store a ShipTo Price Matrix record from the Sales Order
- add button in Edit Sales Orders to see Totals by Ordered Quantity

Note: *BVE_Order (Order header table) has fields that are populated to store the 'Totals by Ordered Quantity' total values. These fields should now be used on any Quote and Sales Order Confirmation Reports. The field names are; bvslstaxappamt1_o, bvslstaxappamt2_o, bvslstaxappamt3_o, bvslstaxappamt4_o, bvsalestax_o, bvgrossprofit_o, bvcurrentcost_o, bvaveragecost_o, and bvtotal_o. See the BVEssentials data dictionary for more information.*

User Permission Settings under Tools, Users

- add user setting to allow the user to see the Inventory List
- add user setting and ability to change an Order from one division to another
- support user setting to show or hide InActive Customer and Inventory
- add user security permission setting for Access to Inventory Adjustments
- add user permission setting for report, print and export

- correct the problem with large number division (many decimal places)
- create reports dialogue that is displayed after a Production Order Build is complete
- create a message that explains why a mail merge document can not be edited when no inventory item is selected
- add a dialogue to report the progress of creating a temporary price file from a customer's price matrix
- do not allow a user to type or paste more than 512 characters into Inventory Extended description (BV limit)
- don't now allow two users to attempt to post the same batch
- do not allow the same serial number to be returned more than once
- support saving a new communication record on a new Sales Order
- add PO number to mini Order Header
- copy BVEssentials customer created date to BV customer file
- add G/L account description to Company setup, Sales Orders, Surcharges
- no longer support Serialized Inventory when it is turned off in BusinessVision
- remember screen settings for Inventory Communications Filter screen
- consume only required lot numbers in Production Orders Raw Materials
- do not change taxes on closed orders when tax rates change
- add support to change Unit of Measure conversion factor on the fly on the Order line
- do not paste null bytes when cutting and pasting from Excel
- do not ask for Save Changes when adding a new inventory item and cancelling
- add ability to store a ShipTo Price Matrix record from the Sales Order
- add ability to change a part number for all warehouses in Inventory Code Change
- add ability to Hide InActive Customers by setting customer type to InActive
- add ability to Hide InActive Inventory by setting Inventory Type to InActive
- place cursor in description field on the Order line when selling a non inventory product
- add customer name to the BillTo address record as needed when the Order is created
- always make Invoice Date today in POS
- add the ability to distribute freight over all the items being received by typing in the Total Freight field at the bottom of Inventory Adjustments. By quantity, by cost, by weight all supported as applicable
- add ability to see freight and duty as stored on an item in Edit Inventory
- correct Edit Comment in Edit Sales History Invoice

- correct the stamping of Registration date in customer record
- correct Components Serial number dialogue popping at the wrong time in Production Orders
- add support for Serialized and Lot numbered products to POS
- add button for Total by Order Quantity in Edit Sales Order
- add columns to Sales Order List showing Totals by Order Quantity for Order Total, Average Cost, Current Cost, Average G/P and Current G/P
- leave location field empty when copying an Inventory item to another warehouse or another part number
- Clean up Company Registration/Activation code
- handle orphaned customer info records when updating registration date
- suppress unneeded decimal places on the Order Line
- made inventory stock/sell conversion factors more accurate for infinite conversions
- apply inventory conversion factors to Price Matrix prices
- add tooltips to Sales Order List header columns
- add ability to receive Non Stock inventory from a PO and correct the Inventory On Order quantity in Inventory
- add feature to print Inventory Labels from the Inventory List, Inventory Receipts, Sales History Invoice View, Receipts History PO view
- do not update Edit By and Edit Date when printing a Sales Order with no changes

4.3.8 Released March 20, 2008

- correct key type error while trial posting Invoices with taxes

4.3.7 Released March 4, 2008

- allow Credit and ReBill to make a new Order without validating SalesPerson and Territory. They will be validated on first Save
- Include partially paid invoices and credit notes in Customer outstanding A/R
- allow Non Inventory items to be discountable
- correct Price Check warning popping on a comment line
- correct error complaining about a duplicate key when saving a PO Receipt twice
- change Current Cost column header to FIFO when FIFO has been turned on in the database
- correct rounding AR Balance to 2 decimal places in Credit Limit tab
- correct Vehicle Notes sub-report to stop it from reading the Notes file many times and displaying garbage
- enhance customer price matrix Price List Print to calculate a price for every inventory item in the database for the report to use, not just Price Matrix entries.
- add scroll bar to customer lookup in POS
- add territory field to POS
- correct Can Build quantity in Production Order
- correct Add Vendor error complaining about G/L account
- correct linking to Inventory Adjustment Notes when posting and Adjustment without Saving first
- improve Lot number lookup and selection

4.3.6 Released February 6, 2008

- correct the problem with the print dialogue trying to determine printer trays on printers without trays
- respect BV user setting for not allowing Edit Description on an Order line
- keep reference number from original order on backorder and copied order
- remove ShipTo filter from Edit Inventory, Sales History
- add company setting to allow Backorders to fill on Processed Orders
- correct screen focus when setting an employee on an Order line
- trap duplicate serial numbers entering during the build of a Production Order
- add message box in Payment methods to inform user of Invalid customer A/R G/L account when the customer's A/R account is empty
- improve support for Freight settings in ShipVia table
- filter Batch List by Locations so that the user only sees batches for the current location
- show last invoice number posted by the current workstation in the BVEssentials status bar in the bottom right corner of the screen
- make print and preview buttons available without having to select a default printer
- correct problem with the PriceMatrix popping the error (9, bad file descriptor)
- correct extraneous message about saving an Order when there have been no changes
- correct backorder allocations after a new order is created from the backorders
- change label in company settings for 'Disable credit for customers over terms'
- pop only the messages that have the attention flag set

- convert order line cost when a conversion factor is applied
- allow ShipTo another customer from the ShipTo lookup in Edit Order
- allow the user to determine the territory and/or salesperson in the Sales Order filter by territory and filter by salesperson
- show the Sales Order List filter button as depressed when there is at least one filter applied
- support BV user setting 'Allow Receive PO' in BVEssentials Inventory Adjustments
- correct re-sizing of Sales History Invoice view
- changed colour of create Credit Order icon to red
- respect BV user setting to allow user to receive a Purchase Order
- add Last PO number column to Inventory List
- enhance Printer Tray discovery
- correct posting correct value to G/L Trans during Inventory and PO Receipts for Crystal Reports

4.3.5 Released January 16, 2008

- correct the ability for a Tax Matrix entry to over ride a tax exemption number
- add ability to set a tray number and duplex setting for each report
- respect tax emption number for freight
- add setting to use stored cost for Non Stock items on the Order line
- correct occasional problem where BOCreated flag not being set on an Order which would not allow the Order to post
- correct problem not allowing user setting for BackOrder warning to be saved
- make cursor move to order description after entering a part number with the<enter> key
- add utility to convert promo codes from BV6 Sales History to BVEssentials Sales History Details
- post Order Job header records to BusinessVision Sales History
- add Job Headers to Sales Order reports
- correct Productions Orders re-writing cost to consumed items
- widen conversion field in Edit Inventory
- support inverting conversion factor in Edit Inventory
- correct unit Sell price on the order line with items that use conversion factor
- add inventory committed quantity column to Order line (after conversion)
- suppress extra Save warning when clicking Save and Close on an Order
- add DDF for Customer Tax Matrix

4.3.4 Released December 21, 2007

- make Invoice field blank and Read Only on the Order except for users with permission to enter Invoice Date. Populate Invoice Date when Order gets Invoiced as per user settings
- enhance Lot number handling in Production Orders and improve support for BV's Serialize On Receipt flag
- correct Posting Orders to Sales History with a communications message type
- correct adding a communication message using type to a Sales History Invoice
- correct Print function while creating a batch
- move Delete icon in Edit Order
- add support for printing a Sales History Report for a selected ShipTo in Edit Customer
- convert Inventory Cost to the same currency as the Order in Edit Order
- correct ability to store a Receipt number up to 9999999999
- enhance performance in Edit Inventory, Receipt History
- correct loosing Comments when editing a multi comment record

4.3.3 Released December 12, 2007

- make Can Build field on Production Order respect conversion factor
- handle error that occurs in POS if the default Cash Customer has been put on Hold
- resize Inventory Adjustment screen to allow more room for Inventory items and less room for Notes
- handle error when ShipTo code is created larger than 20 characters
- do not allow the same serial number to be received more than once
- adjust column sizes in Vehicle Info tab in Service Orders
- populate customer code in Vehicle tab from main screen in Service Orders
- add '*', '\$' to Inventory mail merge file. Force decimal places to 2 or more on price fields
- correct the posting to a closed period in next year (period 27-39)
- suppress DDFMerge attempt on Workstation install
- correct accessory part getting moved on the order after adding a job header

- stop Order from being closed and being assigned an Invoice number if it fails post
- treat 00000000 customer revenue account the same as a blank
- improve speed during Save on Edit customer and customer list refresh
- correct Invoice posting date on backdated invoices that post direct to BV
- correct the posting to customer and inventory summary fields
- limit batch list to current division only
- post 'MANUAL' shipto ID for 'on the fly' ShipTo typed on the Order for better BV support
- improve speed on customer and address list
- clean up Inventory Communication Filter screen for new field sizes
- keep current part number visible during warehouse switch if it exists in the next warehouse
- correct error on Price Matrix filters
- ask to Save changes to an Order where the value has changed

4.3.2 Released November 28, 2007

- make Fill Back Orders button un-available on Closed and Processed Orders
- post Price Matrix Reason Promo Code to Sales History Details
- correct PST calculation on Credit and Re-Bill Orders
- create separate icons for Credit function and Re-Bill function in Sales History Invoice view
- correct communications messages popping when not set to Alert
- correct posting behaviour to AR Transaction file when G/L integration turned off
- display a warning reminder at logon when G/L integration is turned off
- speed up Edit Customer Sales History when Details selected
- correct validation of invalid part number in Edit Inventory, Alternate part number
- remove double Invoice payment screen when changing the payment method
- remove payment method records when posting Standing Orders
- correct Inventory Communication Filters
- change BVEssentials Update Notes to pdf format
- ignore carriage returns in Order Detail Comment Descriptions when less than 80 characters
- correct Multi Inventory Edit being displayed after adding a new Inventory Item
- re-organize User Permissions screen to better fit on a 1024 X 768 desktop
- correct Mail Merge problem in Inventory Adjustments when no product is being received
- improve support for returning previously sold serial numbers when running Trial Post
- correct rounding error with large invoices and using a US currency rate of less than 1.00
- correct logon problem with Location setting after BVEssentials upgrade
- handle duplicate vehicle license number in database update by blanking the license numbers on the duplicate record
- correct ability to select a vehicle by unit number on a Service Order

4.3.1 Released November 14, 2007

- stamp approved by date and approved by user when changing a customer credit limit to Unlimited
- make Sales History Re-Organize an option when installing BVEssentials **Note: This is only needed when BVEssentials is being upgraded from version 4.0 or 4.1 to 4.3 or higher**
- do not perform credit check on a no charge order during Process function
- correct error when deleting accessory on a multi warehouse database
- add fax number to customer list
- add a user permission setting for editing and overriding the customer credit limit
- correct the popup of messages that have a 'where' set
- add icon for Edit Production Order on Production Order list tool bar
- do not allow the user to leave the invoice number field if a duplicate invoice number has been typed
- default to 'open read only' when opening an Order that is on hold
- correct copy Order to copy Job headers as well
- add new DDF for BVE_Address_Note which allows Crystal Reports to link BVE_Notes from/to Address with links for Record_Type, Cev_No, Addr_Type, ID

4.3.0 Released October 23, 2007 (all 4.2.x changes rolled into version 4.3.0)

Database changes *Note this requires Crystal Reports Database Verify on any custom reports that read the applicable table(s)

- add Order.Pack_date to track the date that the Process button was clicked
- add Order.Pack_Init to track the user that clicked the Process button

- add BVE_Sales_Hist_Header table to store processbyuser, processdate, processtime, invoicebyuser, invoicedate, invoicetime to store who last performed the applicable functions
- add ability to create Job Header records in Sales Order Details so that detail records can be grouped together
- add a Memo field on the Sales Order line to store miscellaneous information and store the data in BVE_SalesHist_Detail
- add BVE_Inv_Adj_Dtl.ir_transfer_pct to store warehouse transfer percentage

User Permission Settings under Tools, Users

- add permission setting for 'Can Process Orders'
- add permission setting 'Can Batch Order/Invoices'
- add permission setting 'Can Edit Closed Order/Invoices'
- add permission setting 'Enforce Report Security' which adds a another tab to set permissions on each report in the system for each user
- add permission setting 'Can See Sell prices' respected by Edit Sales Order and sales Order List
- add permission setting 'Can Close Orders – Invoice'
- add permission setting 'Can Re-Open Closed Orders'
- add permission setting 'Can change location' and default location *Note: this is only applicable to multi location installations*
- add 'Limit Customer By Territory' and the selected Territory field to limit by for the selected user. This limits the customers and sales orders that a user will have access to. The Territory code will also be used by the Sales Order filters even if the Limit By Territory is not being used
- add 'Limit Customer By Salesperson' and the selected Salesperson field to limit by for the selected user. This limits the customers and sales orders that a user will have access to. The Salesperson code will also be used by the Sales Order filters even if the Limit By Salesperson is not being used
- add permission setting 'Can Only Modify Shipping Fields' for a shipping only user to only allow access to quantity shipped, FOB, reference number and shipping method
- add permission setting 'Can Modify Sales History' which allows the user to Edit fields on a posted invoice in Sales History. Fields include; PO number, Sales Person, Territory, FOB, Reference number, Detail description, Detail employee, Detail memo
- add permission setting 'Can print customer linked documents'
- add permission setting 'Can print inventory linked documents'

Company Setup changes

- add flag in Company Setup, Sales Orders, Orders 'Use serial/lot costing'
- add flag in Company Setup, Production Manager, Purchase Orders 'Allow PO generation from Production Order'
- add setting to Company Setup, Inventory, for Transfer Markup Account and Percentage for charging a markup on warehouse transfers
- add setting in Company Setup, Sales Orders, Process/Invoicing 'Disable credit over terms' to check outstanding invoices against the payment terms on the invoice while performing credit check
- add setting in Company Setup, Inventory 'Enforce Product Code' so eliminate blank Product Code fields
- add setting in Company Setup, Sales Orders, Process/Invoicing 'Use suffix on order number to manage backorders' giving the ability to put a suffix ("-1", "-2", etc) on order created for Back Orders when an Invoice gets posted
- add setting in Company Setup, Sales Orders, Process/Invoicing, 'Create backorders while invoicing' which causes the Order with Back Orders to be created when the Invoice button is clicked instead of when it gets posted
- support the BusinessVision flag 'Serialize at time of sale' which only asks for serial numbers on sales orders not on inventory receipts
- add details column to territory list
- support BV setting for Edit Vendor and disallow user if set
- add Validate Salesperson and Validate Territory functions
- correct posting to sales by period fields in customer table (these can be reconciled by running Customer File Reorganize in BusinessVision with a checkmark in Recalculate sales statistics)
- make credit available red if no credit is available or the customer has invoices that are over payment terms
- add minimum order quantity to Vendor pricing screen
- add Crystal Reports parameters to Sales Orders and Sales History screens
 - BV99CS14 and BV99CS15 for Salesperson range
 - BV99TC01 and BV99TC02 for Territory range

- allow BVEssentials license renewal
- warning user with a temporary license with last 10 days of use
- enhance Inventory Re-Allocate to perform Sales Order and Purchase Order allocations simultaneously and support kits in Sales Orders
- display inventory items corrected in Inventory Re-Allocate and allow user to copy list
- manage a bad date in logon screen
- support Sales Person and Territory filters in Sales History Details
- clean up Sales History Invoice view, Customer and Ship To areas
- add BVEssentials version number to Help, About BVEssentials
- add popup to add or lookup an unknown customer code in the Sales Order
- add Multi Company Inventory List to main menu
- add User Created column to Inventory Receipt History
- add 'in process' indicator to Reports dialogue that spins while reading data
- add ability to cancel a report reading data
- do not allow 'On Hold' inventory to be sold on a Sales Order or used in a Production Order
- add components instructions to components list in Production Orders
- Move Ship Via and Ship description to first screen in Edit Order
- add a column for markup percentage in Inventory Adjustments, Warehouse Transfer to charge a markup on warehouse transfers
- add Right Click context menu to Production Order List
- auto stamp new customer's with the current user's Salesperson and Territory if the filters are turned on for the current user
- corrected serial number records if needed when un-building a Serialized manufactured item with a Production Order
- copy ShipTo information while copying a Sales Order
- disable sorting in Purchase Order Details view
- write to terms fields in Accounts Receivable ledger and Sales History when posting Invoices
- enhance Lot number costing to store 5 decimal places
- add support for Customer List to Crystal Reports Template for reports to appear only on the customer list and not in Edit Customer
- add support for Crystal Reports parameters BV99IN01FromWarehouse and BV99IN02ToWarehouse and populate as needed on the applicable screens when running reports
- check for duplicate Price Matrix record when adding new records and warn if it happens
- add ability to Hide other Salespeople and Hide other Territories in Sales Order List Filter
- stop Inventory Re-Allocate from changing non stock BOH values
- expand vendor part number to 34 characters in Edit Inventory
- add ability to Edit Vendor
- remove Options button from Company List at Logon and replace with a Plus / Minus at the top
- add ability to duplicate a Production Order
- add support for the BusinessVision predefined Comments with a screen to Add and Edit them
- add BVEssentials toolbar to Crystal Reports preview window with icons to Print All, Export, Change Printer, Refresh Data, Show Group Tree, Zoom, Search, Navigate pages and Show page numbers
- add Printer icon to Vendor List and Edit Vendor screen with Vendor Address reports
- add date time stamp icon to Communications that stamps the current date and time into the cursor position
- add Right Click menus to Inventory and Customer lists
- add Service Charge column to Product Code list
- add Shipping Method Description column to Sales Order list
- add Ship To Name column to Sales Order list
- add Salesperson filter to Sales History
- add auto lot number generation capability to Lot number screen
- add the ability to have file attachments on Customer Address and Inventory records
- add Mail Merge capability to Customer Addresses, Inventory and Inventory Receipts
- correct missing NULL byte in Sales History Detail records **NOTE; This may run a database update on the BusinessVision slshistdtl.btr file which can take several hours on a very large database**
- add capability to press <enter> in the Part number field on a Sales Order line to insert a Comment
- clarify the Alert, Print and Where setting in the Communications screen
- make cost 0 on non stock items when added to a Sales Order line
- add Multi Company Inventory List to main menu
- add support for Vendor Catalogue
- add report for Communication Messages to print all messages with a due date in the date range set in Sales History

- limit batch list to current location only during Add Invoice to Batch
- correct function for determining a US database installation
- correct the ability to add a vehicle in Customer, Vehicles
- prohibit the ability to sell a non-existent lot number unless 'Serialize upon Receipt' is disabled in BusinessVision
- add salesperson column to Customer list
- update End User License Agreement shown during installation and in Help, About
- show the Order and Invoice Comments on detail line if 80 characters or less, otherwise suppress and show a note section with full comment record
- reset currency rate on Orders when they are Closed. Currency rate can be changed by re-opening and re-closing Orders
- display negative numbers in Red except for A/R Balance, Other Orders amount and Available Credit
- add the ability to supply mail merge data from the customer and address data to a Microsoft Word mail merge document
- correct DDF error when manually typing a batch number in Add Invoice to Batch
- support the ability to perform a Price decrease in Price Matrix utilities
- correct the quantity field in the Build dialog access from the Production Order list
- do not cause re-sort when clicking refresh on lookup lists
- do not include freight and duty when writing current cost to Inventory in Inventory Adjustments
- correct Comments being deleted when a new Comment is Inserted in the Order Details
- change Communications Alert to be respected at all times regardless of where Print is set to
- correct name search on Vendor list
- retain Order communication when Invoice is posted to BusinessVision Sales History
- correct the logic on all Sales Orders filters **NOTE; If any custom Sales Order List reports have been created for the installation then the logic will need to be changed to reflect the behaviour of the parameters being passed from BVEssentials to Crystal Reports. Please refer to the default Sales Order List distributed with BVEssentials.**
- correct charging Sales Tax on freight in a US database
- correct negative receiving of Lot numbers
- expand the amount display in Sales History Invoice view for US companies
- correct tab order in Edit Sales Order
- suppress sold Serial numbers already sold in Serial number selection screen
- separate Inventory reports into Inventory and Inventory List both are possible by putting 'Inventory;Inventory List' in the Report Summary, Template field
- respect the Customer Revenue account when posting Invoices to the General Ledger
- pop Save? Message when the communications have been edited in Edit Customer
- validate file link in Customer and Inventory attachments
- correct sorting the Sales Order list on the PO number column when PO numbers have a '-' in them
- make price change colour when Store Prices button is clicked in the Sales Order
- retain Add/Modified Date/Time/User when posting Sales Orders to Sales History
- remember size and position of Serial/Lot number screen
- add BVEssentials version number to Help, About
- add Print button and report in Customer Price Matrix that creates a customer price record for every inventory item based on the rules set in the Price Matrix
- add order status colour for Quotes (light blue), and Standing Orders (light green)
- auto populate state or province after typing in a postal code while entering a new customer
- use phone number format on the phone number columns on the Customer list
- add Reference number column to Sales Order list
- remove printer button from Inventory Statistics tab. Report can be run from Printer icon on the toolbar
- add unit number column to Sales Order list when Service Order has been installed

4.1.9 Released September 19, 2007

- Correct G/L account selection for posting Service Charges
- Correct error when deleting a vehicle from the vehicle list
- Support Customer Default Sales account when posting Revenue to the G/L.

4.1.8 Released September 11, 2007

- Increase speed of opening a Sales Order and Inventory Lookup

4.1.7 Released September 6, 2007

- Correct Vehicle Notes appearing with 60 space prefix ****Note this requires Crystal Reports Database Verify on any custom reports using BVE_Vehicle.***
- Correct sales taxes on Service Charges not being charged
- Add BVEssentials DDfs back into the BVEssentials Installer

4.1.4 Released August 8, 2007

- Allocate Serial numbers and Lot number on the quantity Received in Production Orders
- Handle invalid customers and ship to codes in the Order when opening an existing order
- Handle orphaned Purchase Order detail records during Inventory Re-Allocate
- Automatically correct any wrong or missing address information when opening an Order
- Handle duplicate Price Matrix records during data conversion

4.1.3 Released August 2, 2007

- Correct Quantity Break pricing view
- Correctly delete vendor pricing records when an inventory item is deleted
- Correct tax flags on US Orders converted from BVEssentials 3.1
- Re-enable column sorting in Production Order components
- Purge inventory info record when adding an inventory code that was deleted in BV

4.1.2 Released July 25, 2007

- Correct terms description display on Sales Order
- Add support for multiple templates in the Crystal Report Summary so that a report can be used by more than one dialog. The delimiter is a semicolon. (;)

4.1.1 Released July 19, 2007

- Add reference number, territory, location, profit centre, batch number and salesperson name to Sales History Invoice screen
- Add reference number to Sales History list
- Refresh Inventory Receive screen when selecting a PO before popping the Serial/Lot # dialog
- Disable Serial/Lot number support on a Quote until it changes to an Order
- Support sort on Vendor name in the Inventory list
- Allow an Order to be edited if an Inventory item has been set to non-discountable and the order has discounts on the item
- Do not allow saving a Price Matrix discount record on an Inventory Item that has been set to non discountable
- Allow a Sales History communication record to be saved even if there is no subject set
- Change Post and Trial Post icons in List Batches
- Add ?CurrentWarehouse parameter to be passed to Crystal Reports for the warehouse that is currently set in BVEssentials
- Correct the details being displayed when navigating through Sales History invoices
- Add customer registration date to Customer list
- Add inventory registration date to Inventory list
- Correct the saving and loading of Customer Edit windows settings
- Production Orders to use Average Cost if no more FIFO records found
- Inventory Re-Allocate to only process POs that are "Issued" and "Received" (partial)
- Inventory Re-Allocate to ignore non-stock items
- Correct Sales History Communication saving when you switch to another Invoice number
- Display the word "Unlimited" in credit limit field in Sales Order Edit for customers set that way
- Handle existing Serial_Info.bak when trying to back up the file
- Correct multiple Price columns in Inventory Edit, Pricing and Tax tab
- Handle opening an Order without salesperson set properly
- Support the BusinessVision Vendor specific pricing
- Correct calculations on an Order created by the Copy function in Sales History Invoice
- Correct pause after typing a partial part number on an order line and clicking lookup
- Remove Order Details sort from Sales History Invoice view
- Make Sales History Invoice look more like the Order Entry screen
- Do not allow posting to a closed period
- Add Standard Cost
- Add a facility to invert the conversion display between Stock/Sell and Sell/Stock

- Enhance Inventory List auto refresh when data has changed
- Enhance enforce Territory, enforce Salesperson and Validation settings in BV
- Add Hold column and filter button to Customer, Vendor and Inventory List
- Move customer communications to Address communications
- Add support for BV's selectable Inventory Comment records
- Split very large order line comment records into multiple comment records
- Correct warehouse display on status bar for multi warehouse companies
- Add Receive All button to Inventory PO Receipts
- Add cost and margin to Price Matrix list
- Add keypress to POS order tendering to confirm the completion of the transaction
- Enhance Salesperson and Territory management
- Enhance Over Invoice Terms checking on Credit Check
- Correct Save and Close and Order leaving it in a Locked position when Service Orders is in use
- Improve Vendor searching on Vendor List
- Correct dump file for some users viewing a history invoice
- Forced user to supply all Serial and Lot numbers required when Building a Production Order or Receiving Inventory
- Allow an Inventory Receipt when a lot numbered product exist more than once
- Add registration date to Customer Address
- Ensure that Salesperson and Territory are written to Order Address files as well as Orders
- Forced Serial / Lot number screen to pop if Quantity Shipped is changed
- Apply new tax rates when an Order is opened unless the Order has already been invoiced
- Add "On Hold" flag to Inventory Edit
- Do not allow an On Hold inventory items to be selected on a Sales Order
- Clean up error messages when a user does not have permission to post Invoices
- Handle exception when a user does not have rights to the Reports.xml file
- Validate a G/L transaction number before posting, increment again if needed avoid duplicate transaction numbers
- Increase support for BusinessVision credit limit flags in Edit Customer
- Improved Sales Order Filter to select Show all orders, Hide back orders, Show only back orders
- Improved refresh in Sales Order, Sales History tab
- Change Serial # button to Lot # in Production Orders and Inventory Adjustment, add icon
- Handle Inventory Receipt problem created by a deleted inventory item that still exists on a Saved Receipt
- Add support for Vendor Specific Pricing
- Allow Customer to be blanked out on Sales Order even if a ShipTo has already been set
- Allow the un-receiving of a serial number and re-receiving of the same serial number

4.1.0 Released July 11, 2007

- Service Orders implemented
- Add Customer Code Change utility
- Add warning to Inventory and Customer Code change that Workbook is not supported
- Add Ship Via and Terms columns to Sales Order List
- Correct tab order in Sales Order Info screen
- Do not allow the user to select the same payment method twice (not supported in BV tables)
- Add ability to perform Credit & Re-bill in Sales History screen
- Add toolbar to Sales History Invoice view for Credit & Re-bill, Print and navigation
- Add Location, Notes, and Alternate Part number columns to Inventory List
- Correct saving of window settings in Add/Edit Communication
- Respect Show Cost price/Margin setting in Sales History
- Add fields for Location and Profit Centre to BVE_Batch ***Note this requires Crystal Reports Database Verify on any custom reports using this file.**
- Correct Shipping Only setting Tools Company Setup
- Add Aged Accounts Receivable fields to Customer Edit, Billing tab
- Support 5 decimal places in all quantity fields in Production Orders ***Note this requires Crystal Reports Database Verify on any custom Production Order reports.**
- Add support for Over Invoice Terms support to Credit Check when Process and Invoicing Orders
- Add support for multiple templates (separated by ;) in Crystal Reports Summary so that a report can appear in more than one place
- Add sorting capability to Vehicle History
- Add Territory column to Sales Order List

- Pop warning message when receiving more quantity than ordered
- Release Lot numbers assigned to an Order that was not saved
- Respect User Permission setting in BV for "View & Maintain Vendor Specific Pricing"
- Collect and re-link Invoice Communication records orphaned due to Invoice number being expanded to 10 characters in BusinessVision 7 data conversion
- Add support for all 4 taxes on Levies
- Limit Employee to only Active employees on the Order Line
- Allow the removing of an employee from the Order Line
- Support Minimum Order Qty when calculating the Required Qty in Production Orders
- Correct double discount when copying a Quote or Booking Order
- Respect BV's User Default Order Status
- Make the next Quote number the next Order number if the next Quote number has been set to 0000000000
- Correct display of US taxes in History Invoice view
- Remember window settings for Vehicle lookup
- Add Due Date to Inventory List
- Show warehouse columns on Inventory Adjustment list for Inventory Transfers
- Keep Inventory Adjustment/Receipts/Transfer notes when posting
- Add Service Charge Exempt flag to Edit Customer ****Note this requires Crystal Reports Database Verify on any custom reports using BVE_Customer_Info.***
- Add F-Key support to Order Entry. F4 = Add new line, F5 = Invoice, F6 = Switch to POS, F7 = Sales History, F9 = Inventory Lookup
- Add Print button to Vendor List and Vendor Edit screen
- Add support for a parameter determining the ShipTo ID selected in Edit Customer
- Add a table to store extra Sales History Detail information lost when Posting to BV. New fields, Employee, and Memo

4.0.8 Released July 18, 2007

- Convert sell price to foreign price as required on Sales Order line
- Correct Order Line price turning green on Price Matrix price

4.0.7 Released July 13, 2007

- Correct Lot Cost be stored at Inventory Receipt time
- Add support for Divisional Accounting
- Correct Inventory Code change to update Vendor Specific pricing
- Enforce security on Re-opening a Processed Order
- Use actual Lot Cost instead of Average cost on Lot numbered Inventory
- Add unit cost column to Serial number list
- Support customer's default warehouse when adding a new Order
- Populate the salesperson with the current user if Customer does not have a default Salesperson

4.0.6 Released June 22, 2007

- Correct tax calculations on levies
- Correct duplicate in Production Orders long Build number
- Improve Serial Number conversion on open Production Orders records

4.0.5 Released June 14, 2007

- Make Create Batch icon unavailable for users without permission
- Correct Order navigation with Price Check Warning Message turned on
- Support Sales Analysis permissions from BV user settings
- Do not allow Save in Edit Customer if 'Modify customer' permission turn off in BV user settings
- Correct non-modifiable key error in Production Orders
- Correct crash when scrolling past a deleted part number in Inventory Adjustments
- Correct salesperson being populated correctly in Order Entry when using a customer with a default ShipTo set
- Disable Status selection in Order Edit if user is less than level 9
- Correct Print dialogue popping on the Process button on a new order
- Do not pop Price Check warning again if OK has been selected on the line even if the price has been changed
- Pop Price Check warning message when leaving the Price field or the current line

4.0.4 Released May 30, 2007

- Correct support for 10 character key fields greater than 3000000000
- Enhance Price Margin pop up message
- Add Customer Sales History and Inventory Sales History Reports
- Add Customer Price Matrix Report
- Add current and required margin amounts to Price Warning message if the user is set to show cost
- Prohibit List Batches on users with Hold Invoicing set
- Add setting in Company Setup to Store Prices on Order Save
- Correct message box when Re-Processing an Order from the Order List
- Add setting in Company Setup to Prohibit Re-Processing Orders that forces users to re-open an order that has been Processed in order to Edit it or reprint a Packing Slip

4.0.3 Released May 25, 2007

- Correct Receiving a PO with comments causing a crash
- Show ShipTo Name rather than address on Order Entry screen
- Add ShipTo Address ID on the Sales Order list
- Remove source and destination warehouse columns from Inventory Adjustment List
- Correct Inventory Re-Allocate writing to the Inventory On Order field using Ordered – Received
- All copying an Inventory item to All other warehouses without complaining that it exists in the current warehouse
- Correct the posting of Order Header fields, Terms, Terms Description and FOB to Sales History
- Correct the partial customer screen in POS
- Expand territory field in Price Matrix screen
- Correct the pop of the Price Check warning message when selling under margin
- Add Backorder Qty column to Sales History screens
- Correct problem of Inventory Adjustments have the same part number more than once causing a crash during Receive
- Expand PO number field in Inventory Edit
- Make available the Re-Open Order icon on the Sales Order list
- Respect BV's user setting for Invoice Date.
 1. "Always today's date" - sets the Invoice date to the current date when the order is closed with the invoice button. It can not be changed.
 2. "Default to today's date" – sets the Invoice date to the current date when the order is closed with the invoice button. It can be changed by a user with the required privileges set.
 3. "Enter date" – if the date is blank then default to the current date but let the user change it and never over write it.

4.0.2 Released May 2, 2007

- Correct Tax01 (GST in Canada) not being charged on Freight
- Correct rounding error when posting with discounts that calculate to .005
- Correct duplicate key on Order Address
- Add Inventory Re-Allocate onto BVEssentials 4 menu
- Correct Inventory Re-Allocate resetting On Order to 0
- Expand Customer Number to 20 characters BVEssentials Customer Info table
**note this requires database verify on custom Crystal Reports that use this table*
- Enhance Lot Number control code
- Enforce Read Only mode when another user has the same Sales Order Open
- Correct A/R Balance and Credit Available on Sales Order main and info tabs
- Correct handling of multiple US taxes on a Sales Order
- Add sales tax labels in Sales Order for Tax 1 to Tax 4
- Correct tax calculations on Levies
- Support Serialized and Lot numbered cost in Inventory Transfer
- Expand Part Number to 40 characters in BVEssentials UPC table
- Delete UPC code from BV tables when deleting the code in BVEssentials
- Expand product code field to 10 characters in Edit Inventory screen
- Correct the payment method shown on History Invoice screen
- Correct Inventory filter on Lot Number screen in Edit Inventory
- Correct transferring a Lot Numbered item to a warehouse where the item does not yet exist
- Add support to respect the BV user settings for Add/Edit/Delete Sales Order
- Add ability to set a user to bve.salesorder.lock_processed_orders in BVEssentials
- Correct Vendor Code not getting copied to all warehouses on Inventory Edit

- Add support to respect the BV user settings for Edit Selling Price on a Sales Order
- Correct user warehouse switching
- Correct the storage of Sales Tax Exemption number on a US database
- Correct crash when copying a Sales Order with Comment lines
- Correct the Credit Limit status field in the Customer table when setting a Credit Limit in BVEssentials
- Add customer column to Inventory Sales History tab
- Correct the Sales Order navigation buttons to respect the Sales Order list sort order
- Add customer name column to Address lookup in a Sales Order (Ship To lookup)
- Correct the posting of extra address records to Sales History when the address on a Sales Order has been changed
- Limit UPC code to 40 characters when adding a UPC code
- Allow 40 characters for a Serial number and Lot number
- Correct 'Unable to load Ea/ea conversion' when copying an Inventory record
- Expand Location field to 20 characters in Inventory Edit
- Add Location and Pack Size columns to Sales Order detail line
- Correct Inventory Edit screen size being remembered on the work station
- Change Purchase Qty to On Order column on Inventory List
- Expand customer number and ship to ID to 20 characters in Sales Order
- Correct tax flag behavior in Sales Order Detail line
- Show Tax names for Tax Exemption number in Edit Customer
- Re-add support for user set Invoice numbers
- Add support to respect BV user setting for Issue/Un-issue/Receive PO
- Add location field to Inventory Receive
- Enable multi-select on Inventory Code Change list

4.0.1 Released March 13, 2007

- Add Inventory Code change utility (Part Number)
- Add support for Customer A/R control account and treat blank and 0000 as default
- Add Address lookup on Sales Order beside ShipTo
- Support AddressID, Phone number or ShipTo Name in Sales Order ShipTo field
- Correct the field focus when pressing down arrow on the Sales Order detail line
- Do not allow the Vendor or Customer currency be changed if the account has had any entries posted to it
- Add mini tool bar in Sales Order Details section with icons for Add, Insert, Delete, Add Comments and Serial/Lot number information
- Press Alt key shows keyboard short cuts to menu items on main Toolbar
- Add capability to add links to image documents in Inventory. Multi Inventory edit will allow the same document to be linked to many items at once
- Add ability to view the linked image in Edit Inventory

4.0.0 Released March 1, 2007

- BVEssentials 4.0.0 is functionally the same as BVEssentials 3.1 except for the changes needed to make it compliant with BusinessVision 7.0.x and 7.1.x