Release Notes

CyberTrax2™

Version: 2.26.0

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Prepared for
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CyberTrax2™ Release Notes

1. Introduction

This document notes the major new features and changes in this release of CyberTrax2. It also documents known problems and workarounds.

2. About This Release

CyberTrax2 Release 2.26.0 includes a major enhancement to the DR/KPI module. Release 2.26.0 adds date-based KPIs for EA DOM (Truck Domestic). It also includes fixes to several bugs in the DR/KPI module as well as several minor changes.

3. Projects

3.1 DR/KPI

Mantis IDs: *0003662 SOW 0 DR4: Dates KPI*

Description of Change: Added Lead Times tabs to KPI module for date-based KPIs. New KPIs noted below:
- created to delivered
- approved to delivered
- created to approved
- approved to pick up
- pick up to delivery (trucking only)

Mantis IDs: *0003668 SOW 1 (DR3) Spec gaps and some changes*

Description of Change: Implemented below bug fixes and change requests to existing cost-based KPI.
- Month/Weekly controls are applied to Left Panel as well.
- Arrow/percentage figures indicator delta of last week's values instead of last year's values.

4. Bugs Fixes and Changes

4.1 Accounting

4.1.1 Accounting - Miscellaneous

Mantis ID: *3715 PI value is showing more than double the amount of what was entered for CT 398687*

Description of Change: This was caused be a legacy code snippet from previous development team Sibers. This issue has now been resolved.

Mantis ID: *3495 Change: Round off Exchange Rate Conversions to 2 decimal points*

Description of Change: System now stores all exchange rates to the nearest hundredth in backend database.

Mantis ID: *3731 (Sales Invoice) bug in Table Of Charges for Domestic-Trucking Charge Codes (1501, 1503, 1505) - CT#400378 on Production*

Description of Change: This bug was caused by a rounding issue where commodity line items were entered in lbs and associated charge codes were calculating based on total gross kg. This issue has since been resolved.

4.1.2 Accounting - Reports

Mantis ID: *3515 Add "P&L for Multiple CTs" to Report Scheduler*

Description of Change: Added this existing accounting report to the scheduler.

4.2 Client App

Mantis ID: *3620 Client App DB Report (Impending Arrival) - 2nd version*

Description of Change: First version was put into use. Second version now contains all fixes/change requests resulting from the first implementation. Added ability to sort columns, changed column labels from "Mode of Transport" to "MOT", and grouped view of all Ocean Client Consol records.

4.3 Operations

4.3.1 Operations - Miscellaneous

Mantis ID: *3499 Add - Pre-Alert Ck box to Com Tab & Pre-Alert DB report*

Description of Change: Added pre-alert checkbox to Com tab. Users will be required to check this box or use "pre-alert sent template" once a manual pre-alert has been sent. Also implemented dashboard report to report on shipments that do not have this flag checked and have an ATD set.

4.3.2 Operations - Reports

Mantis ID: *3734 – Dashboard Main Report – Filter Bugs*

Description of Change: Resolved filter bug in Main Report where filters were not saved.

Mantis ID: *3704 – (CT Records Report) bug: scheduled form of report does not save filters settings*

Description of Change: Resolved filter bug in Main Report where filters were not saved.

4.4 Billing Required

Mantis ID: *3672 [Billing Required] Generate Billing Required DB report, takes 1+ min for results*

Description of Change: Modified GM Split functions to improve billing required performance. Report now takes approximately 15 seconds to run.

4.5 GM Split

Mantis ID: *3683 SOW 23 Refactoring of ShipmentAccountingProcessor*

Description of Change: Modified process to calculate P/L amounts only for closed shipments.

Mantis ID: *3684 SOW 24 Refactoring of GMSplit process*

Description of Change: Refactored GMSplit process to decouple GMSplit from the ShipmentAccount process. There is no functional change as a result of this.

Mantis ID: *3682 SOW 22 Implement OC process not only for CTs created after 2011 but all CTs*

Description of Change: Implemented Open/Close process for all CTs.

Mantis ID: *3718 add validating the recent updates of reference numbers upon saving of CT*

Description of Change: Corrected race condition of reference numbers when two shipments in the same group are open at the same time. If reference numbers in one CT are updated, then when a user tries to save the second CT, it will present a prompt to confirm whether or not the reference number should be overwritten.

Mantis ID: *3723 [SOW 25] Grant specific GM Split functionality to non-management users*

Description of Change: Open and Close functionality is now controlled through the Security->Roles menu. Super Users can now grant open and/or close shipment functionality to specific user roles.

Mantis ID: *3725 Move Closing time frames admin window to the Admin section separately*

Description of Change: Closing time frames window and functionality is now controlled through Security->Roles menu. The Closing Time Frames tab was also from GM Split Admin menu to Admin menu.

Mantis ID: *3726 Move GMSplit log window to the Acc menu*

Description of Change: GM Split log is now controlled through Security->Roles menu. The GM Split Log was also moved from GM Split Admin menu to the Acc menu.

4.6 Log

Mantis ID: *3479 Create a better framework for logging Air Status EDI Messages*

Description of Change: Removed unnecessary processing from current EDI process. Gracefully log errors instead of throwing expensive exceptions.

4.7 Trendset

Mantis ID: *3563 Trendset Bugs / Inconsistencies*

Description of Change: Resolved a number of existing bugs in the Trendset module:

- Re-uploading of revised manifest now updates all data.
- Generate invoice (per Load) button will only be active after initial EDI transmission.
- "Generate and transmit Invoice" is deactivated after initial EDI transmission.
- Issue Credit Notice button will no longer automatically check "Sent to Trendset" checkbox. This checkbox will only be activated once a user clicks on Transmit to Trendset.
- "Warning pop-up" was blank in certain cases. It now displays proper warning message.

Mantis ID: *3740 Credit Note Approval Users don't receive e-mail approval requests for Trendset*

Description of Change: Resolved emailing issue where users were not receiving emails for Credit Note Approval requests.

4.8 Miscellaneous

Mantis ID: *3722 Remove automatic filters reset when user clicks button "back to filters" on the report result window*

Description of Change: All reports will now preserve their previous filter options when a user returns back to the filter screen. Users can reset filters by clicking on new button "Reset Form".

5. Testing

All items have undergone and passed Quality Assurance, Systems Integration, and User Acceptance testing. Please refer to below for list of testers.

Mantis	QA	SIT	UAT	Category
3715	Roma	Andrei	Mike	*Acc:Misc
3495	Roma	Denise	Mike	*Acc:Misc
3515	Roma	?	Marc	*Acc:Reps
3620	Roma	Andrei	Marc	*Client App
3499	Roma	Perry	Marc	*Ops:Misc
3672	Roma	?	Denise	Billing Required
3668	Roma	Tira	Marc	DR/KPI:ph1
3662	Roma	Tira	Marc	DR/KPI:ph1
3699	Roma	Andrei	Marc	GM Split
3683	Roma	Alex	Marc	GM Split
3684	Roma	Alex	Marc	GM Split
3682	Roma	Alex	Marc	GM Split
3718	Roma	Andrei	Marc	GM Split
3479	Roma	Vlad	Vlad	Log
3563	Roma	Tira	Rob	Trendset
3704	Roma	Perry	Marc	*Ops:Reps
3734	Roma	Perry	Marc	*Ops:Reps
3740	Roma	Tira	Tira	Trendset

Revision History

Version	Date	Summary of Changes	Author	Revision Marks (Yes/No)
0.1	08/01/2012	Initial revision.	Perry Lee	N
0.2	08/02/2012	Added Mantis 3718	Perry Lee	N
0.3	8/23	Added Mantis 3740, 3734, 3704	Perry Lee	N