

# Release Notes

 $CyberTrax2^{TM}$ 

Version: 2.32.0

October 2013

### **Prepared for**

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## **Table of Contents**

1.	Introduction	3
	About This Release	
	Projects	
	3.1 Data2Logistics	
	Bugs Fixes and Changes (none)	
	Known Bugs and Limitations (none)	
	Testing	



## **CyberTrax2<sup>™</sup> 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 2.31.0 includes new EDI transmission to Data2Logistics. This release introduces the automated invoice transmission through EDI with Data2Logistics Company. This is an immediate business need to respond to Elizabeth Arden's request. This would cover invoices for all MOTs and all Jaguar offices. This is to support sending invoices electronically for any bill to party/client that requests EDI transmission invoices. This release also includes some changes and bug fixes from the previous release.

#### 3. Projects

#### 3.1 Data2Logistics

• Mantis IDs: 0004249: (Sales Invoices EDI) Create/code/send test messages to D2L

Description of Change: Mainly focusing on submitting test files to Data2Logistics to review mapping and format of data

Mantis IDs: 0004257: (Sales Invoices EDI) Translating invoice info into 110, 210, 310 EDI format

**Description of Change:** Mainly focusing on translating invoice info to EDI formats. This is to cover all modes of transportation (Air, Ocean, and Truck) to send to Elizabeth Arden via EDI to Data2Logistics

• Mantis IDs: 0004258: (Sales Invoices EDI) Discovering and sending invoices

**Description of Change:** System will discover which invoices can be transmitted to a given EDI vendor. Currently it is only one vendor, Data2Logistics. Invoices will be sent to required destination using required protocol. Currently we use 310, 210, and 110 protocols for Air, Truck and Ocean. There is ability to transmit new generated invoices as well as all failed transmission invoices.

Mantis IDs: 0004259: (Sales Invoices EDI) Receiving Status update message

**Description of Change:** System will update status of invoice in database such as new, transmitted, accepted, and rejected. User can view this status in order to check the state of invoice transmission.



• Mantis IDs: 0004260: (Sales Invoices EDI) Invoice reporting through Search Inv Report

**Description of Change:** Add EDI Vendor, EDI status, date invoices was transmitted, and date EDI status was received as additional filters as well as additional output fields in order to search invoices transmission report.

• Mantis IDs: 0004261: (Sales Invoices EDI) Logging and Email Notifications

**Description of Change:** Add Sales Inv EDI category on the log for Admin and Ops sections to log the entire event that happens to EDI to Data2Logistics component such as discovering invoices, sending invoices, status updates.

• Mantis IDs: 0004262: (Sales Invoices EDI) Defining and editing all parameters

**Description of Change:** Parameters can be defined through admin section of CT2 for list of Bill To parties for EDI, email notification list, switch to turn on/off transmission and adjust frequency of transmission, ability to transmit older invoices, ability to regenerate and resend rejected invoices checkbox.

Mantis IDs: 0004272: (Sales Invoices EDI) Admin and 0004341: (Sales Invoices EDI) Security for D2L Admin

**Description of Change:** Add Sales Invoices EDI item to CT2 Main Menu > Admin > Acc > Sales Invoices EDI and the setting of invoice transmission control as well as add security for Data2Logistics Admin control

• Mantis IDs: 0004273: (Sales Invoices EDI) Dashboard

**Description of Change:** Add option to search invoices report to be a dashboard report. This can be managed through Scheduled Reports Menu.

• Mantis IDs: 0004274: (Sales Invoices EDI) Changes to Issue New Invoice Form (make some fields read only)

**Description of Change:** System will check once user selects "Bill To party" to compare it with a list of Bill To parties registered in the CT2 as Bill To parties for EDI that are defined in Admin. If there is a match the system will add a prominent note to the Invoice Form in red to identify that invoice will be transmitted through EDI based on selected "Bill To Party" with the result that some fields on this form are read-only to prevent user's editing.

• Mantis IDs: 0004275: (Sales Invoices EDI) Add EDI status column to Invoice table on Inv Tab

**Description of Change:** Add new column to show EDI status on Sale Invoice / Credit notes table on Inv Tab. This column will be visible to both CT editor and CT viewer. This column is added next to column "Currency."



Mantis IDs: 0004276: (Sales Invoices EDI) Add validations to Invoice Form

**Description of Change:** Add validations to invoice form per mode of transportation for mandatory fields in each mode of transportation with valid charge code(s) for (Air) 110 protocol for (Ocean) 310 protocol for (Truck) 210 protocol to be defined in order to generate and transmit invoice. Display list of missing field(s) in pop-up window.

Mantis IDs: 0004277: (Sales Invoices EDI) make a copy of inbound/outbound messages in a folder on server

**Description of Change:** Makes a copy of inbound/outbound messages in a folder on server. This is to help us to keep copies as files for sent/received files investigation in the future.

• Mantis IDs: 0004279: (Sales Invoices EDI) Create procedure/solution to avoid populating D2L prod folders with Invoices from our test servers

**Description of Change:** Create inbound and outbound folders for test files in test environment. This will separate test files out from production folders. It is more organized for testing and production environments.

• Mantis IDs: 0004285: (Sales Invoices EDI) Replace ISO3 with ISO2

**Description of Change:** Change format of area code from ISO3 to ISO2 standard.

• Mantis IDs: 0004286: (Sales Invoices EDI) Send freight rates info for Freight Charges

**Description of Change:** Transmit required charge rate per Elizabeth Arden to Data2Logistics.

• Mantis IDs: 0004298: (Sales Invoices EDI) Change mapping for Ship and Delivery dates

**Description of Change:** Change mapping for these 2 dates. Instead of door to door, we will transmit port to port. This is because JFS does not handle door to door but always from port to port.

• Mantis IDs: 004308: (Sales Invoices EDI) Set proper Weight Qualifier and non zero value for Weight for all 3 modes.

**Description of Change:** Set proper weight qualifier as well as non zero value for weight for all 3 modes of transportation.



• Mantis IDs: 0004314: (Sales Invoices EDI) Fix Container info

**Description of Change:** Transmit container size/type info by using Data2Logistics code for each container on invoice. Add ability to manage Data2Logistic container codes in the system for existing and new size/type combination. This requires to redesign Admin> Transportation > Container Sizes and Container Types to set codes for corresponding size/type combinations. Default for code field is empty. Add validation for Data2Logistic invoices, if invoice is generated for CT that contains container with size/type combination that does not have Data2Logistics container code defined then shows error to the user to define container code in the system in CT2 admin.

• Mantis IDs: 0004344: (Sales Invoices EDI) Send all containers from the group in case of group

**Description of Change:** Send container info from those CTs in the group, which were selected for invoicing in case of CT group.

• Mantis IDs: 0004345: (Sales Invoices EDI) Close the gap for containers logic in TOC in case of groups

**Description of Change:** Identify gaps for containers logic in TOC in case of groups. Disable temporally button "Copy Charges from Est Tab". Change logic on issue sale invoice form, TOC, MOT = Ocean, group case, DC is checked, any CC to leave quantity field editable, remove quantity and rate total lines and for any container size/type have validation for total field cannot be zero.

#### 4. Bugs Fixes and Changes (none)

• Mantis IDs: 0004340: Bugs, Change requests for past KPI release

**Description of Change:** Add validation to appear only if there is a change made to the address since the "last save." Add validations/changes to sales invoices for quantity and rate should not be zero and amount field against charges should be read only and calculated from quantity and rate. Fix notification for "the bill to link to the client company. Change the warning messages that overlap each other for bill to is not linked and list of required fields for Data2Logistics. Change the wording of warning messages. Fix delete shipment with date validation. Fix deleted undefined shipments to work properly. Fix origin/destination country validation.

### 5. Known Bugs and Limitations (none)



## 6. 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
4249	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4257	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4258	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4259	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4260	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4261	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4262	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4272, 4341	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4273	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4274	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4275	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4276	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4277	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4279	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4285	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4286	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4298	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4308	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI
4314, 4344, 4345	Roma, Andrei	Alex	Marc, Tira	Acc: Sales Invoices EDI



# **Revision History**

Version	Date	Summary of Changes	Author	Revision Marks (Yes/No)
0.1	05/09/2013	Initial revision.	Montira Earley	N