

## iScala 3.3 通用设置更新

- iScala中供应商发票长度扩展至25位，更加有利于输入。

- iScala中，如果打开特殊功能426 - Deny Negative Quantity，则系统禁止在除状态为8的销售订单外输入负数数量，这一设置有利于采用条码的公司。

- 当打开特殊功能422- Posting within transaction时，如果在过账中发生网络或者系统问题，系统会回滚发生错误的交易。

### Journal Posting within Transaction

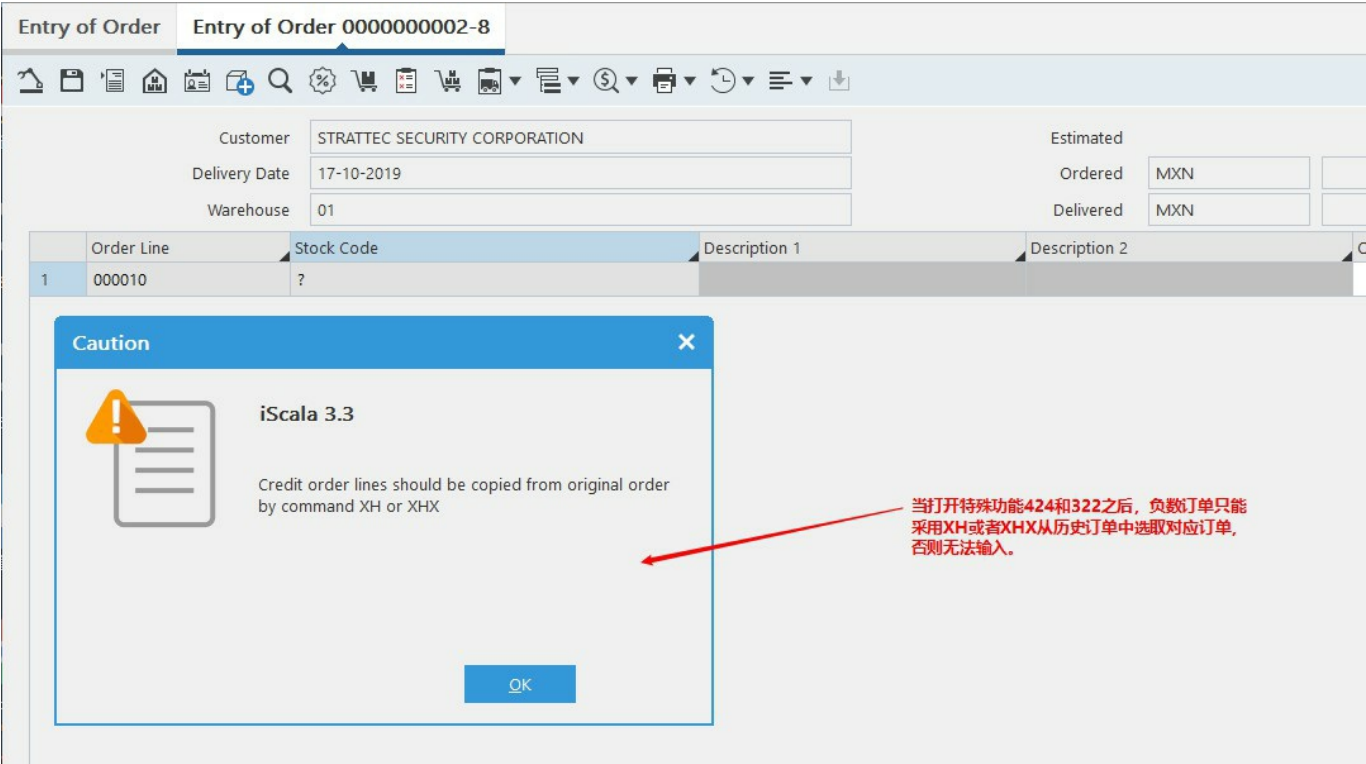
New feature prevents data inconsistencies that can occur at General Ledger update from journals in case of system failure or network crash.

If some technical errors (system or network crash) occur during the posting process, the feature supports database restore to the state before the journal update.

The feature is enabled by the [Posting within transaction \(422\)](#) feature activation key.

*Affected modules: GL, SL, PL, SC, MP, PR, PA.*

- 当打开特殊功能424 - Controlled credit order entry和特殊功能322 - Invoice lines history时，credit order只能从已存在的订单里面选取。



- 可以在ddf上打印出发票创建日期和时间以及打印份数计数。当打开特殊功能425 - Exclude company data in draft documents,打印草图时不含有数字签名。  
**Print Invoice Creation Date and Time and Copy Number on Invoices and Delivery Notes**

iScala 3.0 FSP1 now allows using new DDF codes:



- **<4075>** and **<4076>** - invoice creation date and invoice creation time are printed in the HEAD section.
- **<1008>**, **<1120>** and **<1121>** - accumulated copy number, delivery note creation date and delivery note creation time are printed in the HEAD section.

**Draft Invoice, Credit/Delivery Note Printing**

iScala 3.0 FSP1 printing invoices credit/delivery notes in draft mode without company details, digital signature and certificate number if the [Exclude company data in draft documents \(425\)](#) feature activation key is enabled. New DDF codes are added to be able to print 'Not suitable for tax purposes: **<1122>** and **<1123>**.

- 通过打开特殊功能429-Protect Orders on Delivery Note或者特殊功能388-Protect Invoiced Order,然后通过Admin console中System Utilities下面的Access to orders printed on delivery note（当打印发货单后，是否可以修改订单）或者Access to invoice orders（当打印发票后，是否可以修改订单）就可以控制。

System Utilities
Access to invoiced orders
Access to orders printed on delivery note
Access to special routines
Access to User List
Approval Group Setup

Entry of Order	Delivery Address	Accounting	Enter/Adjust Transport Info	Document Status	Costs
<div> <div>Order Number</div> <div>0000000003</div> <div>?</div> </div> <div> <div>Type</div> <div></div> <div></div> </div>					
<div> <div>Caution</div> <div>  <div> <div>iScala 3.3</div> <div>           Access to Sales Order 0000000003 is restricted.            Access Owner System(Restriction set by system)            Expected release at 17-10-2019 00:46            Reason: Delivery note has been printed         </div> </div> <div>OK</div> </div> </div> <div> <p>当打开特殊功能426后, 可以通过Adminconsole下面的Access to orders printed on delivery note控制该警告信息。</p> </div>					
<div> <div>Order Number</div> <div>0000000003</div> <div>?</div> </div> <div> <div>Type</div> <div></div> <div></div> </div> <div> <div>Status</div> <div></div> <div></div> </div>					
<div> <div>Caution</div> <div>  <div> <div>iScala 3.3</div> <div>           Access to Sales Order 0000000003 is restricted.            Access Owner System(Restriction set by system)            Expected release at 17-10-2019 01:00            Reason: Invoiced Entity         </div> </div> <div>OK</div> </div> </div> <div> <p>当打开特殊功能388后, Admin console下面的Access to Invoice orders可以控制已开发票的订单是否可以修改。</p> </div>					

- 系统增强GL transaction发生错误（主要是凭证自身问题，如Consolidate Transaction），数据库数据回滚。

#### Ensuring Data Consistency for Critical GL Functions

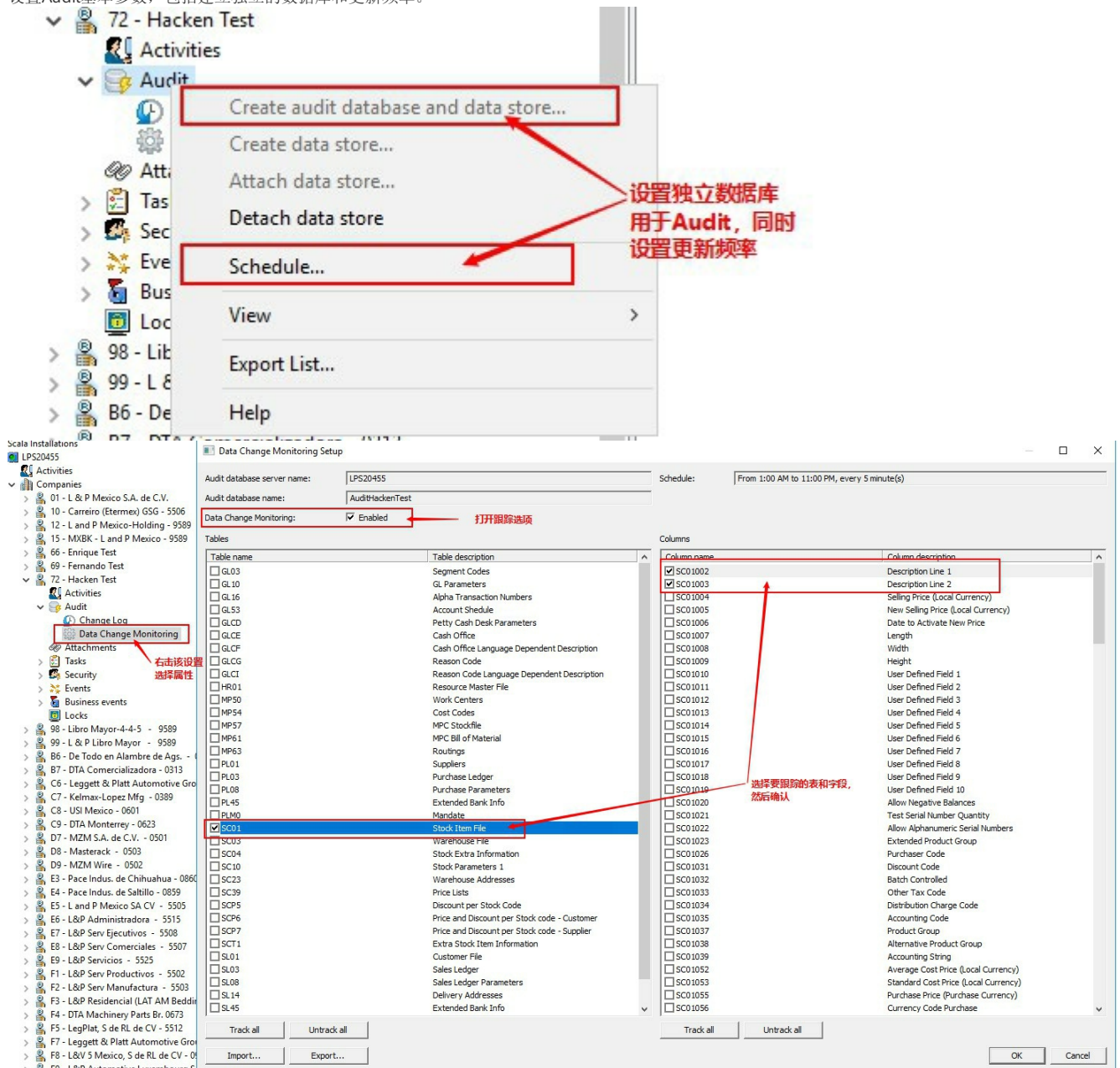
New feature **Transaction support (462)** is implemented in [General Ledger](#) to ensure utilities are executed within a transaction that can be rolled back in case of errors.

*Affected modules: N/A.*

*Epicor Service Connect is not affected.*

- 系统增加Audit功能，用于记录字段变化历史的跟踪。

1. 设置Audit基本参数，包括建立独立的数据库和更新频率。



2. 查看Audit结果的3中方法，包括通过字段查询，通过功能查询和通过Admin console查询。





Stock Item

See details

Set Period

Refresh

Get more records

Stock Item Code

0001033F8-04

Field

Description Line 2

Date/Time	User	Operation	Value	Action	Computer
2019-10-17 22:02:23	AP\s9uhwc1	Changed	This is test 2	Enter/Adjust Stock Items - Stock Items/Enquiries - Stock Control	LPS20455
2019-10-17 22:02:09	AP\s9uhwc1	Changed	This is test 1	Enter/Adjust Stock Items - Stock Items/Enquiries - Stock Control	LPS20455

System Utilities

User Management

Business Data Management

Company Setup

Copy Company Setup

Adjust Default Company Setup

Business Data Backup/Restore

Special Data Functions

EMU Conversion Wizard

Delete EMU Conversion Backup

Company features setup

Central Warehouse

Reallocate Accounting String

Audit

View History

查看所有Audit内容

Summary

Filter

See details

Set Period

Refresh

Get more records

Filter Name

ONE

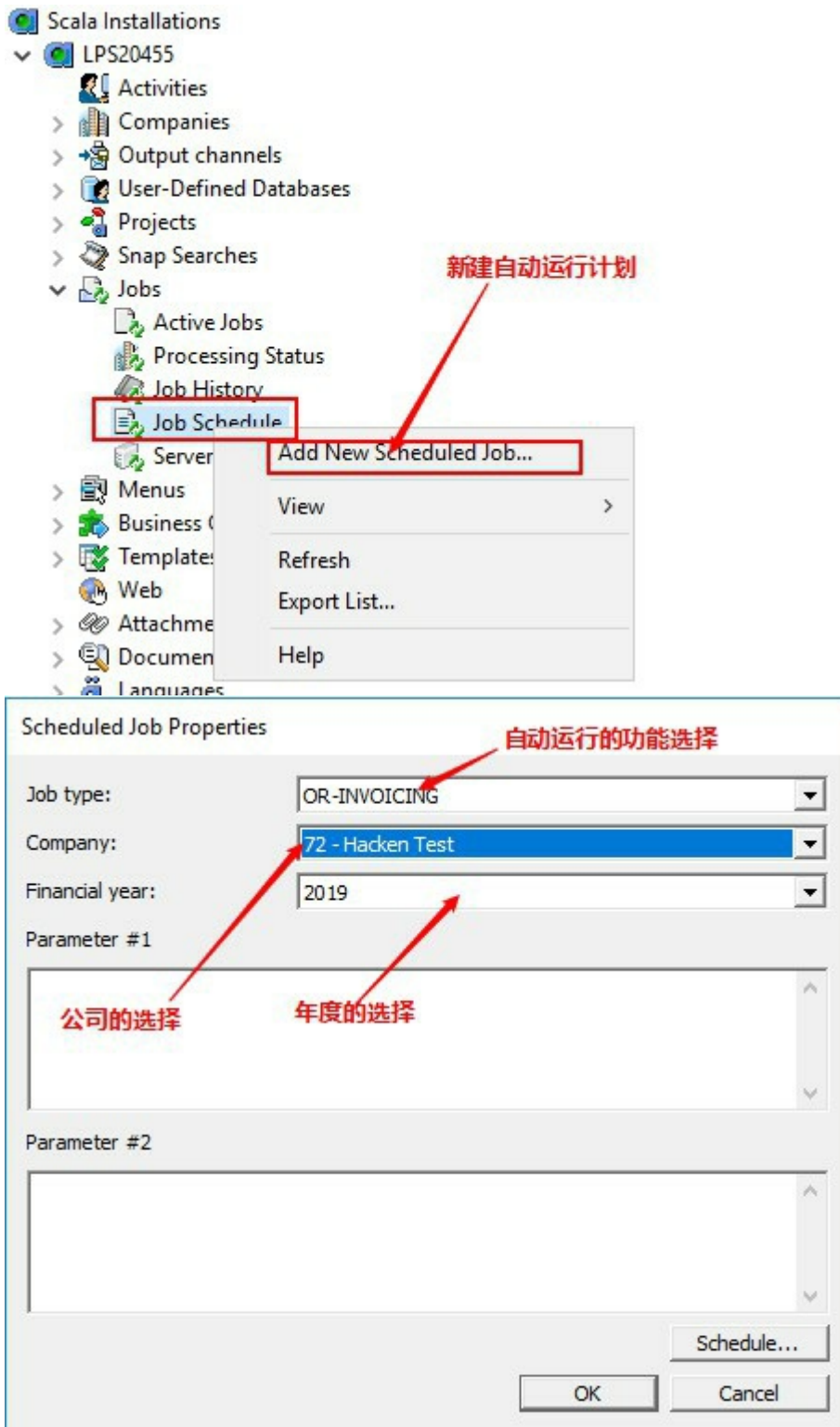
?

Date/Time	Object	Object ID	Operation	User	Action	Computer
+ 2019-10-17 22:02:23	Stock Item	0001033F8-04	Changed	AP\s9uhwc1	Enter/Adjust Stock Items - Stock Items/Enquiries - Stock Control	LPS20455
+ 2019-10-17 22:02:09	Stock Item	0001033F8-04	Changed	AP\s9uhwc1	Enter/Adjust Stock Items - Stock Items/Enquiries - Stock Control	LPS20455

新建Filter选项，用于选择范围

Date/Time	Table name	Object ID	Operation	Scala user	SQL user	Windows account	Computer	Business operation
10/17/2019 10:02:23 PM	SC017200	0001033F8-04	Update	AP\s9uhwc1	scala	AP\s9uhwc1	LPS20455	Enter/Adjust Stock Items - Stock Items/Enquiries - St...
10/17/2019 10:02:09 PM	SC017200	0001033F8-04	Update	AP\s9uhwc1	scala	AP\s9uhwc1	LPS20455	Enter/Adjust Stock Items - Stock Items/Enquiries - St...

- 系统增加自动运行功能，包括关闭发票，Post凭证等等。（无License）



- 系统增加Epicor Learning Center便于学习 <https://erpcustomerepicor.com>
- 系统提供Excel导入功能

