



TaiRox Revaluation

User Guide

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Important Notice

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Benefit Summary

To use the **Sage 300** revaluation programs, you enter [revaluation details](#) (currency, rates, filtering ranges, periods, etc.) and then press the Process button. A revaluation batch is created and posted. The [revaluation details are then deleted](#). This description, with slight variation, applies to G/L, A/R and A/P revaluation operations, run from the periodic processing menu.

For installations that revalue multiple currencies (or 1 currency in different ways for different accounts), entering the same 5 or 10 entries in a grid can be time-consuming and error-prone.

TaiRox Revaluation stores [revaluation details](#) in a database table keyed to a code, saving time and reducing errors. The details are identical to Sage 300's details. Processing the revaluation is then reduced to selecting a code and pressing the Process button. Sage 300 business objects ("Views") are used to ensure correct operation. A log is kept documenting what was done and any errors that the Sage 300 Views reported.

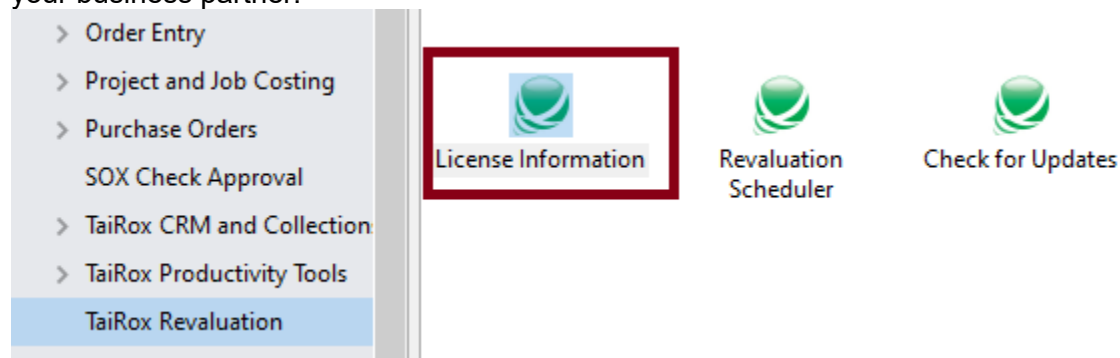
A Revaluation Scheduler program is also provided for installations that want to run the same revaluations on a daily or weekly schedule.

Installation, Activation and Licensing

TaiRox Revaluation is installed using the Windows Installer. Install in the same location as other Sage 300 modules.

Activate TaiRox Revaluation using Sage 300 Administrative Services, just like any other Sage 300 module. Activation will create the tables used to store revaluation details.

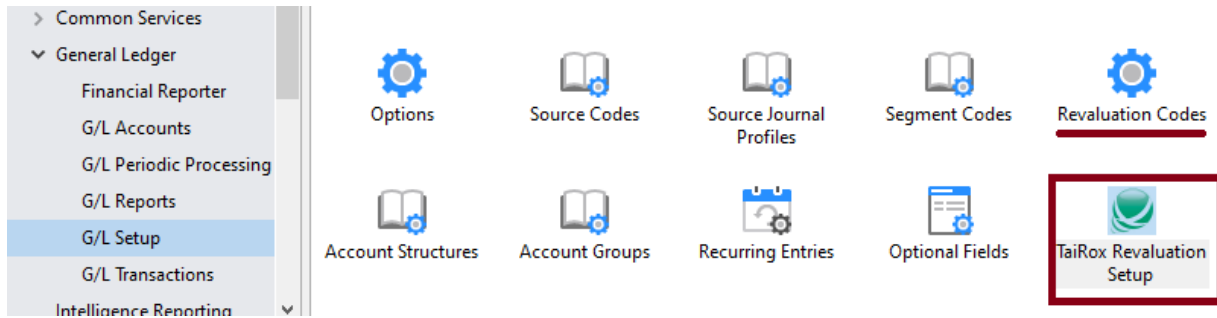
After activation, TaiRox Revaluation should appear as a top-level menu choice on the Sage 300 desktop. Run the License Information program and copy-and-paste the license received from your business partner.



Additional TaiRox icons will be added to the G/L, A/R and A/P Setup and Periodic Processing menus.

Setup

Read Carefully: TaiRox Revaluation Setup programs require that you enter a TaiRox revaluation code and the reconciliation details referenced by that code. The TaiRox revaluation code **is not** a Sage 300 revaluation code. The Sage 300 revaluation code **is referenced** in the TaiRox revaluation details to determine posting details.



Use TaiRox Revaluation Setup to enter the revaluation details. The grid is identical to the "processing" grid in the G/L Create Revaluation Batch program, with one addition: the Rate Selection setting will either select the current rate (recommended, to enable automation) or allow a fixed rate to be entered (for compatibility reasons). For the meaning of each setting in the grid, refer to the Sage 300 user guides.

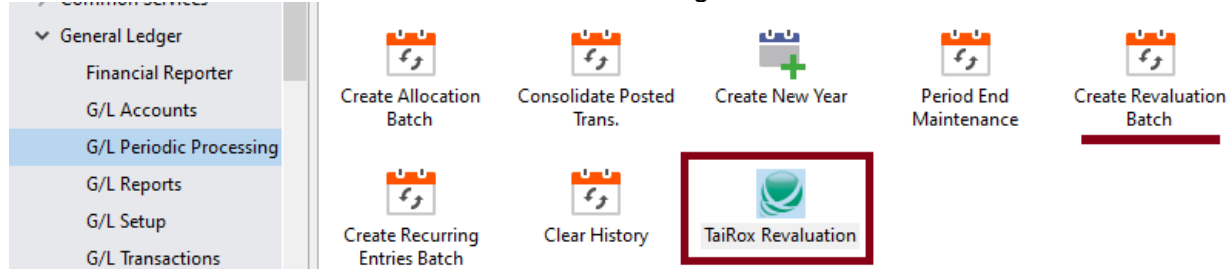
The screenshot shows the 'TXDEMO - TaiRox Revaluation Setup' window. At the top, the 'Revaluation Code' is set to 'DAILY'. Below this, there are fields for 'Created On' (07/16/2026), 'Created By' (ADMIN), 'Modified On' (07/16/2026), and 'Modified By' (ADMIN). There are also checkboxes for 'Post G/L Revaluation Batch' (checked) and 'Provisional Post' (unchecked). The main section is titled 'G/L Revaluation Details' and contains a table with the following columns: 'Q Currency Code', 'Revalue By', 'Q From', 'Q To', 'Q Revaluation Code', 'Fiscal Year', 'From Period', 'To Period', 'Rate Selection', 'Q Revaluation Rate', and 'Ra'. The table has three rows of data:

Q Currency Code	Revalue By	Q From	Q To	Q Revaluation Code	Fiscal Year	From Period	To Period	Rate Selection	Q Revaluation Rate	Ra
AUD	Full Account Nu...		ZZZZZZZZZZZZZZZZZZ...	SPOT	2024	01	12	Current Rate		
JPY	Account		ZZZZ	SPOT	2024	01	12	Current Rate		
USD	Full Account Nu...		ZZZZZZZZZZZZZZZZZZ...	SPOT	2024	01	12	Current Rate		

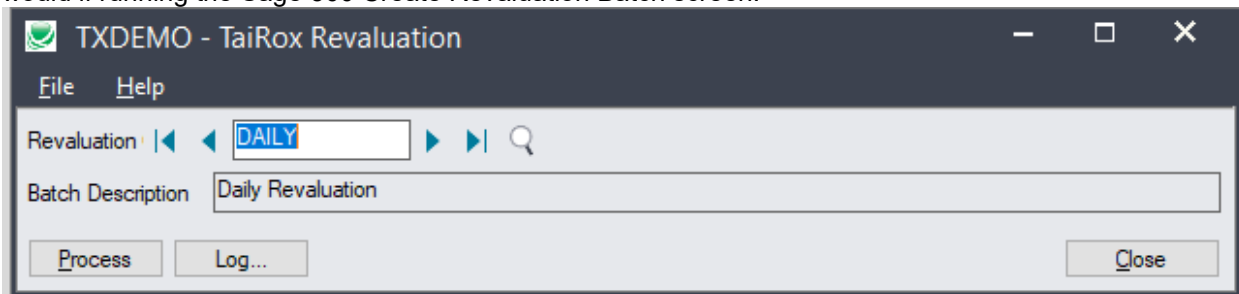
A red arrow points to the 'Rate Selection' column. At the bottom of the window, there are 'Save', 'Delete', and 'Close' buttons.

Running TaiRox Revaluation

Run TaiRox Revaluation from the Periodic Processing G/L, A/R or A/P menus.



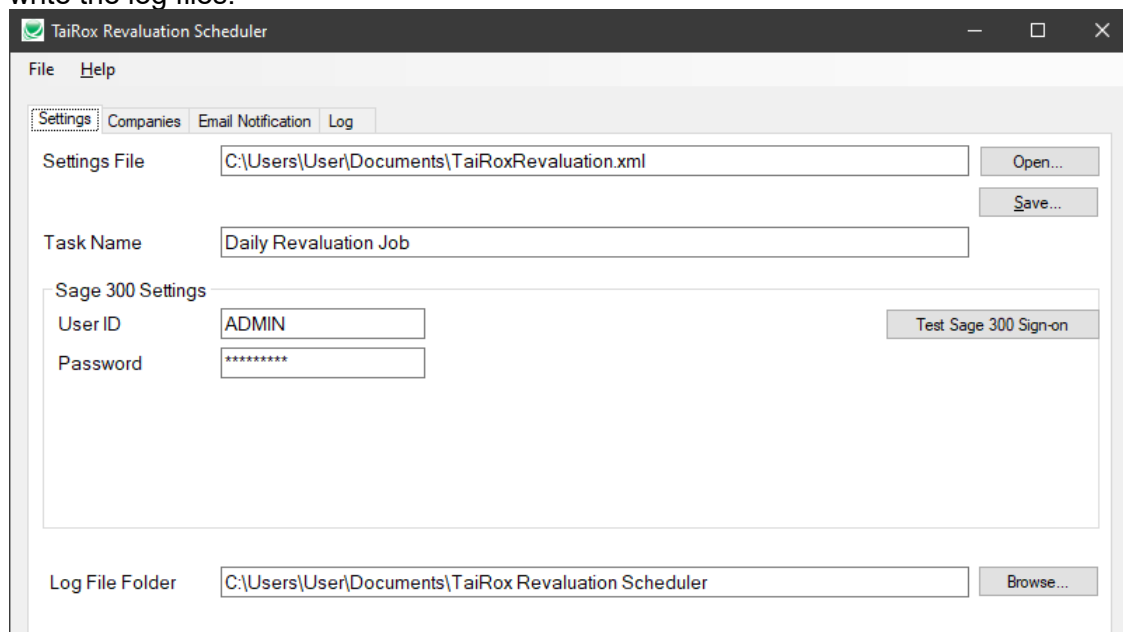
Select a code and press the Process button. Simple. You don't need to re-enter revaluation details as you would if running the Sage 300 Create Revaluation Batch screen.



Revaluation Scheduler Setup

The Revaluation Scheduler is a Windows program (an .exe file) that the Windows Task Scheduler will run. The parameters are stored in an .xml file. If you need assistance setting up or running a Windows scheduled task, contact a Sage 300 consultant or TaiRox for assistance.

The Settings Tab: Enter details: Sage 300 credentials, where to store the settings, where to write the log files.



The Companies Tab: Enter the Sage 300 Company IDs, the applications and the TaiRox Revaluation Codes you wish to run.

Company ID	Company Name	Application	Revaluation Code	
SAMLTD		General Ledger	DAILY	☒
SAMLTD		Accounts Receivable	DAILY	☒
TXDEMO		General Ledger	WEEKLY	☒
TXDEMO		Accounts Payable	WEEKLY	☒
**		General Ledger		☒

The Email Notification Tab: Enter notification details. Send a test email.

☒ Email Notification

Mail Server (SMTP) Port Number (SMTP)

☒ Enable SSL

Account Name

Password

Mail To

Mail From

Subject

☐ Only Send Email If Revaluation Errors or Warnings Detected

Maximum Delay Time (0 - 999 Minutes)

Delay Between Retry Attempts (0 - 99 Minutes)

Troubleshooting Scheduled Task Issues

Check the following settings for the scheduled windows task:

- If the path to the XML file has blanks and there are no quotes (") around the path+file name.
 - That the user account for the task has logged onto the machine running the task and has a user profile.
 - That you selected "Run whether user is logged on or not".
 - That other task settings – e.g. run with highest privileges – have been properly set up.
- Note:** Make sure that your user account can run TaiRox Revaluation interactively and can run a scheduled task. Even if using an Admin account, you may have to change Active Directory security settings to run the TaiRox Revaluation scheduled task with your account.
- Whether another task for TaiRox Revaluation – created during testing – is already running. (Delete with Task Manager.)

Diagnosing Issues with Scheduled Tasks

If you are setting up as a Windows Scheduled Task, a good strategy is to set up a task and run it on a small test database first – such as SAMLTD. If that works, then set up your production database.

- Set up TaiRox Revaluation for the small test database (e.g. SAMLTD).
- Make sure that TaiRox Revaluation works interactively before you set up the scheduled task.
- Create a task using the Create Scheduled Task button to make sure that the paths are correct for the program and for the settings XML file. Incorrect path names are often the issue for tasks.
- Run the task from the Task Scheduler and see if it runs properly. This will prove that you have correct file names (with quotes if blanks are in paths).
- Set up the task to run in 5 minutes, then exit the Task Scheduler and log off. Check to see what happened in 6 minutes.
- Look at the TaiRox Revaluation logs.
- Check the history of the task in the Task Scheduler. If tasks are still running, delete them.

Now set up the real databases and schedule tasks to run overnight. Come back and check the next day.

- If the notification emails didn't arrive, you'll have to see where they are being blocked.