

STAMPING OFFICE OF TEXAS

SMART Connector User Guide

Version 2.6

January 2023

A resource for using the SMART Connector to file with SLTX Online Filing System

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Introduction

SMART Connector was designed and developed by the Surplus Lines Stamping Office of Texas (SLTX) to support policy filing by Vertafore's AIM software users. SMART Connector is a utility that enables authorized users to map the data fields of class, coverage, insurer, and syndicate codes from AIM software and submit policy transaction data to the database.

There is also a SMART Connector Technical Guide that details the database interactions with the AIM database. Contact SLTX for access to this guide.

Prerequisites

You must have an authorized account with active credentials to SLTX's Online Filing System or SMART application and to the AIM application.

SMART utilizes EFS credentials; therefore, separate credentialing is not necessary. Prior to accessing SMART and/or utilizing the API, you are required to accept any licensing agreements: Privacy Policy, Terms of Use, SMART Connector and API User Licensing Agreement.

SLTX provides no technical support for the AIM application.

Getting SMART Connecter

SLTX controls the distribution of SMART Connector. You may obtain the latest release (version) of the SMART Connector via this <u>GitHub</u> link. From the smartconnector releases page, click the .exe file for the latest (highest) release that is NOT in a pre-release state:

<> Code	() Issues	1) Pull requests	Actions III F	rojects 🛈 Security 🗠 Insights
		R	eleases Tags	
			(Latest release \$\overline\$ v1.1.2 \$\overline\$ c2b5et Verified Compare \$\overline\$	v1.1.28 8 released this on Dec 1, 202
				Assets 5
				RELEASES smartconnector-1.1.28-full.nupkg
				SMARTConnector-1.1.28.Setup.exe
				Source code (zip)

Example of .exe file

Pre-release V1.1.27 C2b5eb8 Verified	v1.1.27-alpha released this on Sep 14, 2020 This version includes some debugging but no functional changes.
Compare 🕶	- Assets 5
	Smartconnector-1.1.27-full.nupkg
	SMARTConnector-1.1.27.Setup.exe

Example of Pre-Release state

Installing SMART Connector

- 1. Double click the downloaded SMART Connector setup file that ends with Setup.exe.
- 2. You should see an installation animation pop up letting you know that SMART Connector is installing.



- 3. After a short amount of time, the SMART Connector application will open up. Start menu and desktop shortcuts will also be created on your computer which you can use to open SMART Connector at a later time.
- 4. Read the End User License Agreement and click "Accept".
- 5. Read the Terms of Service and click "Accept".

Logging in

To begin the mapping and filing processes, you must first log in to both the SLTX application and your AIM database.

Logging in to SLTX

The SLTX Login page is where you will specify your user ID and password to log into the Online Filing System. We will use these details to connect to SLTX's Online Filing System to pull class, coverage, and insurer codes, and ultimately file your transactions.

If you need assistance with your user ID and/or password, please contact <u>TechSupport@sltx.org</u>.

- 1. Select the correct environment for your use case
 - a. The TEST environment should be used with a staging or testing database to ensure that SMART connector can interface with your AIM database and SMART.
 - i. Users are required to undergo training and complete testing in the test environment prior to being granted access (approval) to make filings in the PRODUCTION (Live) environment.
 - b. The PRODUCTION environment should be used to submit production transactions from your production database.

- 2. Enter your user ID and password in their respective input fields.
- 3. Click "Login" to submit your credentials.

NOTE: After trying to access with the correct environment, username, and password, you may get a failed login message. This is because some validations around the user may prevent access to SLTX (either password has expired, or the user is blocked by too many failed login attempts). If you get this error message, please contact <u>TechSupport@sltx.org</u>.

ART / Connector			
STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
	SLTX Login		
Environment			
Username			
Password			
	Login		
	Version: 1.1.23		

The SLTX Login Screen

SMART Connector License Agreement

The user is also required to accept the End User Licensing Agreement (EULA) for the specific version of the SMART Connector. If the user has already accepted the License Agreement for the current version of the SMART Connector, then this screen is skipped. If the user does not agree the application will close.

RT /	Connector	
STEP 1 Logins	STEP 2 STEP 3 Mapping Submit	STEP 4 Status
	SMART CONNECTOR LICENSE AGREEMENT	
	Last revised: March 18, 2020	
	PLEASE READ THE FOLLOWING CAREFULLY. THIS IS A LEGALLY BINDING AGREEMENT BETWEEN YOU (" <u>USER</u> " OR " <u>YOU</u> ") AND SURPLUS LINES STAMPING OFFICE OF TEXAS (" <u>SLTX</u> " OR " <u>WE</u> "). THESE TERMS AND CONDITIONS, TOGETHER WITH THE SLTX PRIVACY POLICY, AND ALL OTHER SLTX AGREEMENTS, RULES AND POLICIES REGARDING YOUR ACCESS TO AND USE OF SOFTWARE (AS DEFINED BELOW) CONSTITUTE THE " <u>AGREEMENT</u> " BETWEEN YOU AND SLTX.	
	IF YOU HAVE NOT READ THE AGREEMENT, DO NOT UNDERSTAND OR AGREE TO BE BOUND BY THE AGREEMENT, OR ARE NOT ABLE TO CONSENT TO BE BOUND BY THE AGREEMENT (E.G., IF YOU ARE NOT OLD ENOUGH TO ENTER INTO A BINDING LEGAL CONTRACT), DO NOT USE THE PLATFORM.	
	1. Scope and Acceptance	
	For purposes of this Agreement, the term " <u>Software</u> " shall mean, collectively: (a) the Smart Connector application; (b) any SLTX software you gain access to by using the Smart Connector application that is not the subject of a separate written license agreement; (c) any related documentation; and (iv) any update or upgrades to the foregoing that are not the subject of a separate license agreement.	
	YOUR DOWNLOAD, INSTALLATION OR USE OF ANY PART OF THE SOFTWARE IS DEEMED TO BE YOUR ACCEPTANCE OF THIS AGREEMENT. We reserve the right, in our sole discretion, to change this Agreement from time to time (as further described below).	
	You must be eighteen (18) years of age or older to download or use the Software. In certain jurisdictions, the age of majority may be older than 18, in which case you must satisfy that age in order to become a User.	
	If you are downloading or using any part of the Software on behalf of any business, organization, or other entity of any kind, you	

The SMART Connector License Agreement screen

Unaccepted SMART Policies

Once you have a successful login, SMART Connector will ensure that you have already accepted the necessary licensing agreements from within SMART. If you have not accepted any of the required documents, SMART Connector will show you a link to where you may accept any missing documents first. NOTE: You will need to close SMART Connector and run it again once you have accepted the missing documents in SMART.

ART / Connector			
•	•	•	•
STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
	Unaccepted SMART Policies		
	You haven't accepted all of SMARTs policies. Please click the button below to login to SMART and accept them. You will be brought back to the SLTX login screen for SMART Connector after you click the button below.		
	ACCEPT IN SMART		

The Unaccepted SMART Policies screen

Logging in to the AIM Database

From the AIM Database Login page, you will input the connection details to give the SMART Connector access to your AIM database so that it can pull out your agency's products, companies, and transactions.

- 1. Enter in the AIM SQL server URL and database name.
 - a. If you are testing SMART Connector, make sure to connect to your staging or test database so that the production (live) transactions are not marked as sent while submitting to the TEST Environment.
- 2. If you authenticate with a username and password, check the "Use SQL Authentication" checkbox and enter those credentials below.
 - a. Windows authentication uses the Active Directory account of the user that is logged in to "this" computer to try to authenticate against SQL.
 - b. SQL authentication uses usernames and passwords stored in the SQL server to authenticate.

•	•	
STEP 1 Logins	STEP 2 Mapping	STEP 3 STEP 4 Submit Status
	AIM Database Login	
Se	ver	
Da	tabase	
	Use SQL Authentication ername	
Pa	sword	
	Login	

3. Click "Login" to submit the connection details

The AIM Database Login screen

Selecting a Payable ID

The Payable Mapping page determines which payable company corresponds to SLTX. All transactions associated with this code will be selected to send to SLTX, so it is important that you select the right ID.

To select a payable mapping:

- 1. Click on the payable mapping dropdown.
- 2. Either scroll through the list or start typing the ID or company/entity name that corresponds with the Surplus Lines Stamping Office of Texas (SLTX) and select the appropriate ID.
- 3. Click "Next" to proceed.

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STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
	De alla Marcha		
	Payable Mapping		
	Select the AIM Payable ID for the Surplus Lines Stamping Office of Texas to allow the appropriately		
	allocated transactions to be submitted.		
	Select a payable mapping		
	Next		
	INCAL		

The Payable Mapping selection screen

Selecting a Division (Branch)

The Division Mapping page determines which branch(es) or division(s) that should be submitted or associated with the SLTX Login. All transactions associated with the selected branch(es) or division(s) will be selected to send to SLTX, so it is important that you select the right branch(es) / division(s). In many cases, all branches are associated with a single license; in this case you should select all branches or divisions shown. However, in other cases, a single entity may have multiple surplus lines licenses where each license is associated with one or some of the total branches or divisions available. In this case, it is imperative that you select the correct branch(es) or division(s) to be associated with your SLTX Login.

To select a division mapping:

- 4. Click on the division mapping dropdown.
- 5. Click the down arrow to the right of the division mapping field to select one, some, or all of the branch / division IDs.
 - If applicable, you may select more than one or all branch(es) or division(s) by holding CTRL and clicking you selection.
- 6. Click "Next" to proceed.

IART / Connector			SURPLUS LINES"
STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
	Division Mapping Select the Branch(es) or Division(s) that you would like to make filings for. If applicable, you		
	may select more than one or all. Select a division mapping Next		
	Version: 1.1.35		

The Division Mapping selection screen

Mapping Products

The Coverage & Class Mapping page will define how products found in the AIM database are mapped to SLTX coverage and class codes.

Coverages are a designation used to identify the risk insured against; also referred to as the "line of business" or the type of policy written. Classes are categories used to describe the type of risk being insured and may be called the class of business or occupancy. In the event of multiple classes on a single policy, data on the predominant, or main class of business, is captured by SLTX.

SMART Connector will pull all products from your database, even those that would not ordinarily be sent to SLTX since there is no way to programmatically determine surplus lines products. Because of this, not every product should be mapped to SMART codes.

SMART Connector will also find existing SLTX coverage and class code mappings in the AIM database and display those to you. All changes to mappings will be applied on top of these existing ones and are stored in SMART Connector.

The total count of products found in the database will be displayed next to the "Coverage & Class" header. To the right of that, the count of unmapped products will appear in red and will decrease every time a coverage and a class code is selected for a product.

To filter and sort rows on the table:

- 1. Use the "Search by Product, Description, Coverage or Class" input at the top of the table to filter rows based on existing text any of the columns.
- 2. Click on any column title within the header to sort the text in that column in ascending alphabetical order (starting with blanks). You will see an up arrow appear next to the title.
- 3. Click on the same column title to sort in the opposite descending order (blanks at the bottom). You will see a down arrow appear next to the title.
- 4. Clicking on the same column title a third time will remove that column's sorting and place the rows in the original order.

	onnector				
<u> </u>				•	•
STEP 1 Logins		STEP 2 Mapping		STEP 3 Submit	STEP 4 Status
_	SS 506 Records - 65 Unmapped				Next
Coverage & Clas Back	506 Records - 65 Unmapped				Next
_	SS 506 Records - 65 Unmapped		Sea	rich by Product, Description, Cover	
_	SS 506 Records - 65 Unmapped		Sea	arch by Product, Description, Cover	

The SLTX Support team will provide you with the correct coverage and class codes, per Product ID. Please email <u>TechSupport@sltx.org</u> for assistance in selecting the correct coverage and class codes to use for each Product ID.

To map coverage and class codes to a product, as provide by SLTX:

- 1. Select a surplus line product that would be sent to SLTX.
- 2. Click on the Coverage Code dropdown on the same row.
- 3. Scroll through the list or start typing to filter the list and select the associated coverage code.
- 4. Click on the Class Code dropdown on the same row.
- 5. Scroll through the list or start typing to filter the list and select the associated class code.
- 6. Click "Next" when you are done mapping class and coverage codes to proceed.

MART / c	onnector					SURPLUS LINES"
STEP 1 Logins		STEP 2 Mapping			STEP 3 Submit	STEP 4 Status
Coverage & Clas	506 Records - 65 Unmapped					Next
						_
				Search by Produ	ct, Description, Covera	ge, or Class
AIM Product ID	Description	Coverage ID	SMART Coverage Code	Search by Produ	ct, Description, Covera Class Code	ge, or Class
AIM	Description Commercial Liability	Coverage ID CGU1		Search by Produ		ge, or Class

Coverage & Class code mapping screen

MART overage Code	
Select	~
9015 - PROPERTY - FIRE/ALLIED LINES	Í
9020 - PROPERTY - ALLIED LINES	5
9030 - PROPERTY - FARMOWNERS/RANCHOWN	
9040 - PROPERTY - HOMEOWNE	ERS
9045 - PROPERTY - EARTHQUAK	Œ
9047 - PROPERTY - FLOOD	

Mapping Insurers (Companies)

The Insurers / Syndicates Mapping page will define how companies found in the AIM database are mapped to SLTX insurers or/or syndicates.

SMART Connector will find existing insurer mappings within the AIM database and display those to you. Any changes made to new or existing mappings will be placed on top of what is found in the database and are stored in SMART Connector.

The total count companies found in the database will be displayed next to the "Insurers / Syndicates" header. To the right of that, the count of unmapped companies will appear in red and will decrease every time an insurer is mapped.

To filter and sort rows on the table:

- 1. Use the "Search by Company ID, Name, or Insurer" input at the top of the table to filter rows based on existing text any of the columns.
- 2. Click on any column title within the header to sort the text in that column in ascending alphabetical order (starting with blanks). You will see an up arrow appear next to the title.
- 3. Click on the same column title to sort in the opposite descending order (blanks at the bottom). You will see a down arrow appear next to the title.
- 4. Clicking on the same column title a third time will remove that column's sorting and place the rows in the original order.

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STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
nsurers / Syndicates 88 Records -	23 Unmapped		Next
nsurers / Syndicates 88 Records - Back	23 Unmapped		Next
	23 Unmapped	Search by Company ID, Name, or Insur	
	23 Unmapped SMART	Search by Company ID, Name, or Insur	

Insurer / Syndicate Search

To map an insurer or syndicate code to a company:

- 1. Select a company or insurer with transactions that would be sent to SLTX.
- 2. Click on the Insurer dropdown on the same row.
- 3. Scroll through the list or start typing to filter the list and select the associated insurer. Insurers can be filtered by name, TDI license number, or NAIC number. Be certain that you are selecting the insurer whose name is an exact match to the insurer or company for the AIM Company selected.

			SUPPLUS :
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STEP 1 Logins		STEP 2 Mapping	STEP 3 STEP 4 Submit Status
Back			
UNICK .			
			Search by Company ID, Name, or Insurer
AIM		SMART	
_	Name	SMART Insurer	
AIM	Name Generic Insurance Company LLC		
AIM Company ID	an a tha and a th	Insurer	

Insurer / Syndicates mapping screen

MART Isurer			
Select			~
LONDON & EDINBURGH INS CO LTD	TDI License No 9094036	NAIC No AA1120887	
*ALLEN INSURANCE CO LTD-UN	TDI License No 101012	NAIC No	
ADMITTED COMPANY	TDI License No 101039	NAIC No	
INT'L INS CO/HANN LTD (DON'T USE)	TDI License No 101057	NAIC No	
37 - LLOYD'S OF LONDON SYNDICATE	TDI License No 101127	NAIC No	

Insurer input dropdown

Reviewing and Submitting Transactions

The Submit screen will display all transactions that have not previously been marked as sent in AIM and have an "Accounting Effective Date" that is on or before today's date. Each row in the table at the bottom represents one transaction.

When there are a very large number of transactions that have not previously been sent to SLTX, the user *may* see the message "Retrieving unsent policy changes..." while the SMART Connector loads the full list on the Submit screen.

Review each transaction to make sure it is ready to submit and has not already been submitted. If the transaction needs editing or is otherwise not ready to submit, uncheck the first checkbox under Submit to exclude that transaction from the current batch. You should see the number of transactions and the total taxable premium at the top change in response to each box. If a transaction has already been sent to SLTX then uncheck and the Submit box and check the Hide Permanently box so that the transaction will not show up again. Be careful when selecting this checkbox, since currently there is no way to unhide any transactions.

After reviewing all transactions, scroll back to the top of the page and click the "Submit" button to send all checked transactions. After successful submission, these transactions will be marked as sent and will not show up again in SMART Connector. If an error occurs when transmitting the batch to SLTX, these transactions will not be hidden and will show up on this page again next time you run the application.

smart connector smart / connector						SURPLUS LINES: SURPLUS LINES: UNIXED TRUE
STEP 1 Logins		STEP 2 Mapping			STEP 3 Submit	STEP 4 Status
Back		8 Tota	ady for Submission			
			1,598.74			
Transactions ready t	o submit:					
Submit 🖉	Hide Permanently	Transaction Type	Policy Number	Effective Date	Total Gross	
2		New Business	ABC1234	01/01/2024	\$1037.42	
2		New Business	ZZZ00475 (Re-Entry)	01/27/2024	\$3095.76	

Review transactions to submit screen

Reviewing Submission

The Status page will tell you how many transactions were sent to the Online Filing System (SMART). The VERIFY IN SMART button will link you to the submitted batch within SMART. If you are not already logged into SMART on your browser, then you will need to sign in with your credentials before arriving at the upload details page.

You will resolve any errors (or tags) that are assigned to your transactions within the current Online Filing System. You may contact <u>TechSupport@sltx.org</u> for assistance in correcting your errors (tags).

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STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
	Transactions Submitted Successfully 481		
	VERIFY IN SMART		

Submitted transactions screen

Handling Errors (SMART Connector)

At any point during the login, mapping, and/or submission steps in SMART Connector, you may encounter an error page similar to what is shown below. It will contain a description of the error that has occurred, the location of the log file, and provides contact information for SLTX Tech Support.

Some actions provide the option to retry the attempted action that resulted in an error. You may want to click "RETRY" to attempt to retry the action before contacting SLTX support.

When contacting support, it will be helpful to send your log file via email so that support staff can better understand what has gone wrong in SMART Connector. The easiest way to find the log file in your computer is to click the "OPEN LOG FILE LOCATION" button. This will open a file explorer window with the relevant log.log file highlighted. You should attach this in an email to SLTX Support <u>TechSupport@sltx.org</u> along with any other correspondence related to the issue at hand.

ART / Connector			
0	0		
STEP 1 Logins	STEP 2 Mapping	STEP 3 Submit	STEP 4 Status
	Error: SLTX was unable to parse the uploaded transactions. These have not been marked as sent in AIM. Please try again later or contact SLTX Support. When contacting Support please include your error log found at: C:\Users'ubusersu/AppData\Roaming\SMARTConnector\log.log		
	OPEN LOG FILE LOCATION SLTX Tech Support: TechSupport[gstb.org		

Example error screen without a retry option

Update Installation

When an update is available for the SMART Connector app, it will try to automatically download and install the new version while a notification is displayed at the top of the screen. You must not quit the app nor perform any action in it while the SMART Connector is running this process.

STEP 2 Mapping		
SLTX Login		
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1		
	Mapping SLTX Login nent	Mapping Submit

Example of installing update notification

User Guide Document Changes

2.6 (version 1.1.38)
Transaction Type shown from Transactions Ready for Submission page
Tied Back (aka ReEntry) flag shown from Transactions Ready for Submission page
2.5
Add clarity about prerequisites and EFS/SMART shared credentials Add Division / Branch selection feature (version 1.1.35)
2.4
Add clarity about "Accounting Effective Date" within selection criteria
2.3
Add clarity about "pre-release" updates
2.2
Add clarity to "Getting SMART Connecter" section
2.1 Update "Retrieving unsent policy changes" warning
2.0
Update log in sequence
Acceptance of Licensing agreements are required for SMART and SMART Connector
Application notifies users when update is in progress
1.0
First documentation release for SMART Connector.