# TAX REPORTING SUITE

# RELEASE NOTES

# VERSION 1803

RELEASE NOTES

Published: March 2018

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# Release Notes

Welcome to the release notes for TRSuite version 1803. Read these release notes thoroughly before you install the latest update, as they contain information the User Guide documentation may not cover.

Release 1803 and later requires a valid support license valid after 1st of March 2018.

Please provide any feedback to: support@section11.ch

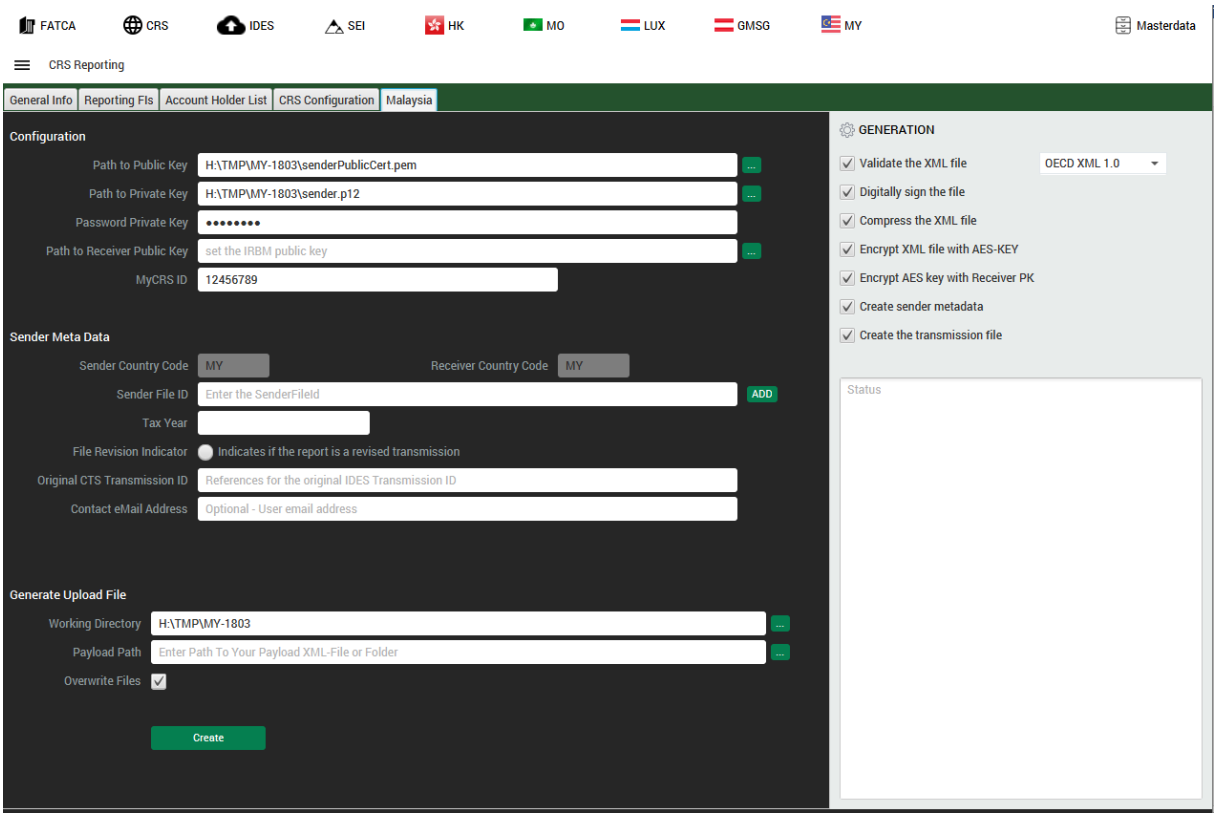
# Enhancements

## Encryption of stored passwords

Since version 1803 SP1 passwords in configuration settings are stored encrypted. If you have a previously saved password, you need to enter and save it the next time TRSuite is used.

## Malaysia CRS delivery module

Our new module to support the required packaging of the CRS report as defined by the IRBM: http://www.hasil.gov.my/bt_goindex.php?bt_kump=6&bt_skum=2&bt_posi=1&bt_unit=2&bt_sequ=4




This module requires a separate license.

# CRS module

## New Country Validators

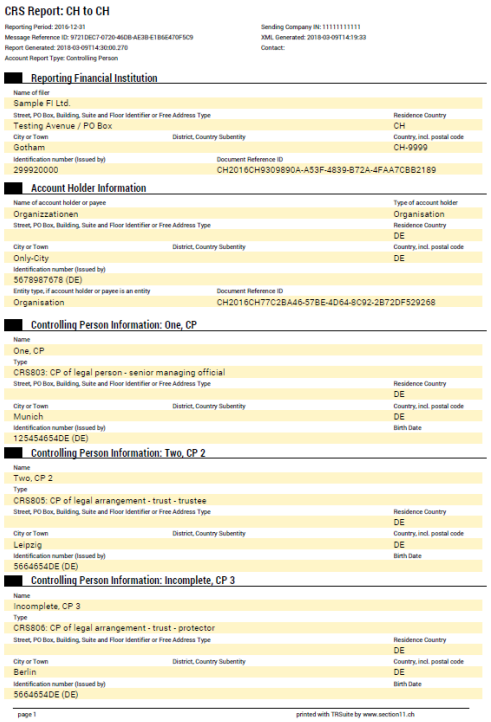
The solution now supports the creation and validation of CRS reports for the following countries:

- San Marino
- Malaysia

More will be added with upcoming releases.

## CRS Documentation

With this new feature is it possible to generate a reporting statement in PDF similar to the IRS Form 8966. You can either generate a single document with all accounts or a single document for each.


CRS Report: CH to CH

Reporting Period: 2016-12-31
Message Reference ID: 9721DEC7-0720-46DB-AE3B-E1B6670F5C9
Report Generated: 2018-03-09T14:36:08.270
Account Report Type: Controlling Person
Sending Company IN: 11111111111
XML Generated: 2018-03-09T14:19:33
Contact:

Reporting Financial Institution

Name of filer: Sample FI Ltd.
Street, PO Box, Building, Suite and Floor Identifier or Free Address Type: Testing Avenue / PO Box
Residence Country: CH
City or Town: Gotham
District, Country Subentity
Country, incl. postal code: CH-9999
Identification number (Issued by): 299920000
Document Reference ID: CH2016CH9309890A-A53F-4839-B72A-4FAA7CBB2189

Account Holder Information

Name of account holder or payee: Organizzationen
Type of account holder: Organisation
Street, PO Box, Building, Suite and Floor Identifier or Free Address Type
Residence Country: DE
City or Town: Only-City
District, Country Subentity
Country, incl. postal code: DE
Identification number (Issued by): 5678987678 (DE)
Entity type, if account holder or payee is an entity: Organisation
Document Reference ID: CH2016CH77C2BA46-57BE-4D64-8C92-2B72DF529268

Controlling Person Information: One, CP

Name: One, CP
Type: CRS803: CP of legal person - senior managing official
Street, PO Box, Building, Suite and Floor Identifier or Free Address Type
Residence Country: DE
City or Town: Munich
District, Country Subentity
Country, incl. postal code: DE
Identification number (Issued by): 12545465DE (DE)
Birth Date

Controlling Person Information: Two, CP 2

Name: Two, CP 2
Type: CRS805: CP of legal arrangement - trust - trustee
Street, PO Box, Building, Suite and Floor Identifier or Free Address Type
Residence Country: DE
City or Town: Leipzig
District, Country Subentity
Country, incl. postal code: DE
Identification number (Issued by): 5664654DE (DE)
Birth Date

Controlling Person Information: Incomplete, CP 3

Name: Incomplete, CP 3
Type: CRS806: CP of legal arrangement - trust - protector
Street, PO Box, Building, Suite and Floor Identifier or Free Address Type
Residence Country: DE
City or Town: Berlin
District, Country Subentity
Country, incl. postal code: DE
Identification number (Issued by): 5664654DE (DE)
Birth Date

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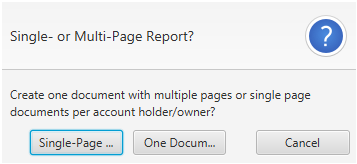


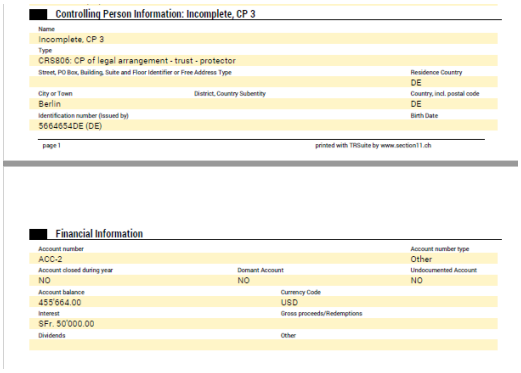
Controlling Person Information: Incomplete, CP 3

Name: Incomplete, CP 3
Type: CRS806: CP of legal arrangement - trust - protector
Street, PO Box, Building, Suite and Floor Identifier or Free Address Type
Residence Country: DE
City or Town: Berlin
District, Country Subentity
Country, incl. postal code: DE
Identification number (Issued by): 5664654DE (DE)
Birth Date

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Financial Information

Account number: ACC-2
Account number type: Other
Account closed during year: NO
Dormant Account: NO
Undocumented Account: NO
Account balance: 455'664.00
Currency Code: USD
Interest
Gross proceeds/Redemptions: SFr. 50'000.00
Dividends
Other

## TIN validation

Based on the available OECD Documentation http://www.oecd.org/tax/automatic-exchange/crs-implementation-and-assistance/tax-identification-numbers/ we will continuously add TIN-Validators for “issued by” countries, if documentation is available.

E.g. if the issued by country code is “DE” the following algorithm is used to validate the TIN:

- 10 Digits plus one check digit.

Currently the following countries are supported: AT, BE, BG, CY, DE, DK, EE, ES, FI, FR, HR, HU, IE, IT, LT, LU, NL, PL, PT, SE and SI.

If the country is not listed, or no issued by element is available, no validation is performed.

## GMSG (AT) module

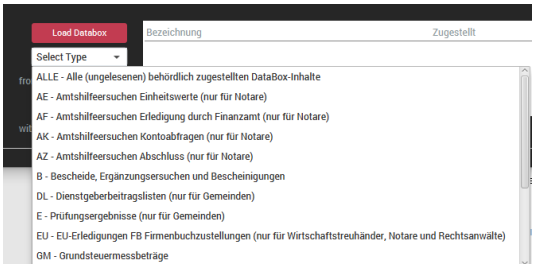
### Fix: Webservice-Call with Proxy Authentication

Calls to the BMF webservice failed, if the network infrastructure included a proxy with authentication, as the proxy credentials were not properly passed.

Version 1803 fixes this issue.

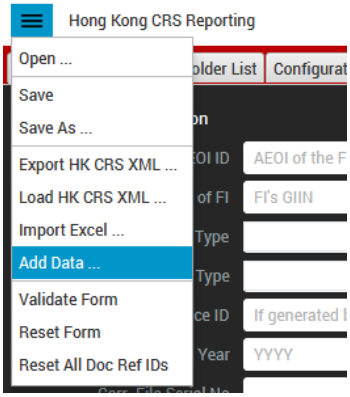
### Enhancement: Databox File-Type description added

A description of the data box file types was added to the type combo box.



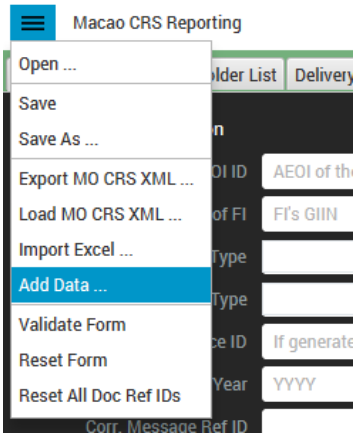

## CRS Reporting Modul for Hong Kong

The module now supports adding data to an existing report.




## CRS Reporting Modul for Macao

The module now supports adding data to an existing report.




# Common Fixes

## FATCA Special Character Handling

Due to an error in a XML-library the #-character was filtered within an element content. This could lead to an invalid XML signature, if the XML file was not generated by TRSuite, but provided by an external tool. Further more the ‘-character was not properly escaped as required by the FATCA-Specification. This could lead to a NTD-error notification.

## FATCA NIL-Report Generation

Generating a NIL-Report with version 1802 failed due to a missing field within the document type element.

## FATCA empty TIN

The Form8966 module now accepts a single white space character as valid TIN.

## SFTP-Upload with Proxy-Authentication

The upload to the IDES gateway failed when an intermediary proxy required authentication. Furthermore, the IDES settings, if a proxy is required was not persisted when the configuration was saved. Both issues are fixed.

## CRS-Validator for Switzerland

The balance validation for CRS reporting to Switzerland was not properly implemented. The check was only implemented >0 for non-closed accounts. The implementation now follows the specification (Technische Wegleitung) to allow an account balance of >=0 for non-closed accounts.

## Excel-Macro Issue: "Run-time error '70' permission denied"

After installation of Microsoft Windows security update KB3213624 generating Message- or DocumentRef-Ids within our provided excel templates causes a runtime error.

This issue is by design, as of the July security updates. This control is blocked as a security measure to help prevent malicious code from running in Office applications, see https://support.microsoft.com/en-us/kb/3213545

Applies To: Office 2016, Office, 2013, Office 2010, Office 2007

A workaround has been implemented, the new templates need to be downloaded from our homepage.

**Alternate Workaround:** Do not generate the IDs within Excel, but after the data import within TRSuite.

# Known Issues and Problems

## Windows 7 “api-ms-win-crt-runtime-l1-1-0.dll missing” System Error

When you try to open TRSuite, you may get the api-ms-win-crt-runtime-l1-1-0.dll missing error. The complete error message is saying:

```
The program can’s start because api-ms-win-crt-runtime-l1-1-0.dll is missing from your computer. Try reinstalling the program to fix this problem.
```

The api-ms-win-crt-runtime-l1-1-0.dll file is including in Microsoft Visual C++ Redistributable for Visual Studio 2015. If the software is not installed or the latest Windows 7 update is installed you encounter this problem.

IMPORTANT: Do not download dll file from any dll download website! Not only the dll files on them are not up-to-date, but also the source isn’t approved. If you have already downloaded one, please remove it from your computer.

### Install the software via Windows Update

Microsoft has built Visual C++ Redistributable for Visual Studio 2015 in Windows Update KB2999226. It can be installed through Windows Update.

If the program sill does not start, remove any previous installed version

## Java Runtime Environment Fallback to version 151

Due to an issue with CDATA-elements within XML files (elements are getting encoded) we had to bundle the software with version 8 Update 151 instead of update 161,