

Payment Standards.CH

| Eine Initiative des Finanzplatzes Schweiz

Infoanlass für Business-Software-Anbieter **Credit Suisse** **ISO 2022 Test Plattform**

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Platform Enhancements and Projects



Agenda

- ISO 20022 Test Platform – Current Situation
- Credit Suisse Solution
- Ongoing enhancement of format offering and services
- Error recognition in the XML viewer (highlighted error)
- Communication activities
- Demonstration “Look and Feel”

ISO 2022 Test Platform – Current Situation

Previous Situation

- SIX validation platform does not reflect Credit Suisse format offering and business rules
- Validations are not specific
- No provision of the specific pain.002 and camt.05X
- No. of transactions to test is limited
- Major banks process individually, no bank implements solely according to the SIX implementation guidelines

You would like to:

- **Make sure your payment software solution is able to create payment orders and handle account reports according to ISO 2022** and Credit Suisse guidelines
- **Test your ISO 2022 readiness** in all combinations without Credit Suisse's interaction
- **Increase the quality of your payment orders** and decrease the non-straight-through-processed (non-STP) transactions, which will result in lowering clients' costs and efforts
- Have **real client connectivity via secure channels** EBICS (like Direct Link), sFTP/FTPs (like Direct Exchange), or https (like Direct Net)

Credit Suisse Solution

Simple, Self-Explanatory, and Free-of-Charge Online Testing Platform

Functionalities

- Test data is automatically analyzed and you are provided with real-time test results directly after the upload
- Simulate end-to-end processing
- Supported ISO 20022 messages: pain.001/002/008 and camt.052/053/054
- Available 24/7 for all registered users without limit on no. of transactions per file
- Web interface, FTP and EBICS Connection
- Test design support with selected pos. & neg. best practice test cases
- Supported languages for GUI and user manual: German, English, French and Italian
- Simulation of incoming payments over CSV-file (ISR , LSV, SEPA & SIX credit transfer
- Simulation of error messages
- It is recommended that anonymized test data be used

*camt is already available in ISO 20022 Test Platform, in production starting Q2 2017

Ongoing enhancement of format offering and services

1st release: 31st August 2016	2nd release: 14th November 2016	3rd release: 19th December 2016
Format offering		
pain.001.001.03 / SIX		
pain.008.001.02 / SIX		
pain.008.001.02 / EPC		
pain.002.001.03 / SIX		
pain.002.001.03 / EPC		
camt.053.001.04 / SIX		
camt.052.001.04 / SIX		
camt.054.001.04 / SIX		
csv.format (incoming paym. ISR and LSV)	csv.format (SIX CT and SEPA CT)	CGI (pain.001.001.03 and pain.002.001.03)
Client Channels		
EBICS	sFTP / FTPs (incl. File Naming Convention)	
Up-download portal		
GUI		
Self-administration Portal	Error counting	Error recognition in the XML viewer
language: DE, EN and FR	language: IT	

Error recognition in the XML viewer (highlighted error)

Zahlungsdokumente hochladen

Bitte Datei wählen Überweisung (pain.001)

Hochgeladene Zahlungsdateien

25 Einträge anzeigen

Datei	Typ	Bearbeitungsdatum	Hinweise	Fehler
Zahlungsart_1.xml	Überweisung (pain.001)	18.03.2015 10:25:52	0	0
Zahlungsart_2.xml	Überweisung (pain.001)	18.03.2015 10:02:47	3	1
Zahlungsart_3.xml	Überweisung (pain.001)	18.03.2015 09:58:11	2	3
Zahlungsart_4.xml	Überweisung (pain.001)	18.03.2015 09:55:32	1	0
Zahlungsart_5.xml	Überweisung (pain.001)	18.03.2015 09:52:23	0	0
Zahlungsart_6.xml	Überweisung (pain.001)	18.03.2015 09:48:44	0	6
Zahlungsart_7.xml	Überweisung (pain.001)	18.03.2015 09:30:14	3	1
Zahlungsart_8.xml	Überweisung (pain.001)	18.03.2015 09:25:12	5	0

Available from mid of December 2016

Zahlungsdokumente hochladen

Ergebnis

ID	Typ	Meldung
0003	Fehler	Unbekannter Währungscode 'ABC'
0004	Warnung	'Instruction Priority' wird automatisch von 'HIGH' auf 'NORM' gesetzt.
0005	Hinweis	Fälligkeitsdatum lag in der Vergangenheit, Auftrag wird am nächsten Werktag ausgeführt

Dateianzeige

Datei: Zahlungsart_2.xml Typ: Überweisung (pain.001) Bearbeitungsdatum: 18.03.2015 10:25:52

```

<!-- 0003: Unbekannter Währungscode 'ABC' -->
<InstdAmt Ccy='ABC'>1000.00</InstdAmt>
</Amt>
<Cdtr>
  <Nm>BP08</Nm>
</Cdtr>
<Cdtr Acct>
  <Id>
    <Othr>
      <Id>034567896</Id>
    </Othr>
  </Id>
  </Cdtr Acct>
</Cdtr>
  
```



Communication activities

Zahlungsverkehrs-Harmonisierung

Wir unterstützen Sie kompetent bei der SEPA/XML-Migration

Europa migriert die nationalen Zahlungsverkehrsverfahren derzeit auf SEPA (Single Euro Payments Area) und damit auf den neuen ISO 20022 Standard. Auch die Schweiz wird den nationalen Zahlungsverkehr bis 2018 entsprechend standardisieren.

Hot Topics



[Newsletter Oktober 2016](#)

[Der QR-Code ersetzt die heutigen Einzahlungsscheine](#)

[ISO 20022 Test Platform](#)

[Resultate aus der Kundenumfrage 2016](#)

September 2016
Newsletter for Software Partners

Stay informed
Optimize Your ISO 20022 Readiness

Dear Sir, Dear Madam

Welcome to the second Credit Suisse Newsletter for software manufacturers. We are pleased to update you again about changes to the harmonization of payment transactions.

Happy reading!

New: ISO 20022 Test Platform

Get ready for ISO 20022 and Credit Suisse offers simple and extensive transition on the Swiss financial market without interrupting productive processes. Read the Factsheet and visit

Credit Suisse ISO 20022 Test Platform

Get ready for ISO 20022 and analyze your new payment files



With the ISO 20022 Test Platform you are able to test your upgraded payment software solution before sending productive payment orders to Credit Suisse. Our online platform tests the submitted payment files according to the Credit Suisse guidelines and business rules. Furthermore, our test platform provides extensive analysis as well as simulation opportunities. Therefore you as a customer can assure that all your payment needs are also covered after the migration to the new ISO 20022 payment standard.

Your need

- You want to make sure your payment software solution is able to create payment orders and handle account reports according to ISO 20022 and Credit Suisse guidelines
- You would like to test your ISO 20022 readiness without bank interaction

Your benefits

- Make sure payment flows work with the change to ISO20022 payment formats
- Test the Credit Suisse specific Additional Optional Services (AOS) and relevant business logic
- Increase the quality of your payment orders and decrease the non-Straight-Through-Processed (non-STP) transactions, which result in lowering your costs and efforts
- Real client connectivity via secure channels and therefore production like connectivity environment: Direct Net (HTTPS), Direct Link (EBICS) and up from mid of November 2016 Direct Exchange (SFTP/FTPS)

Your solution

- Simple, self-explanatory and free-of-charge online testing platform
- Test data is automatically analyzed and you are provided with real-time

CREDIT SUISSE Online Banking

Accounts & Assets Payments Trading Market Data & Research Product Offering Client Center

Enter Payments
Manage Payments
E-bills
File Transfer
TELE DTA
TELE INFACOUNT
Micro-Donations

TELE DTA

Info

From mid-2018, the Swiss the new XML-based star suisse.com/zvmigration

Invitation to the Credit Suisse Software Partner Event in Zurich on September 13, 2016

It is our pleasure to invite you once again to this year's Credit Suisse Software Partner Event, which will be held on Tuesday, September 13, 2016 in Zurich at the Forum St. Peter (near Paradeplatz).

The program schedule reflects the rise in collaboration between software manufacturers and banks for the migration of payment transactions:

09:00 Coffee & croissants

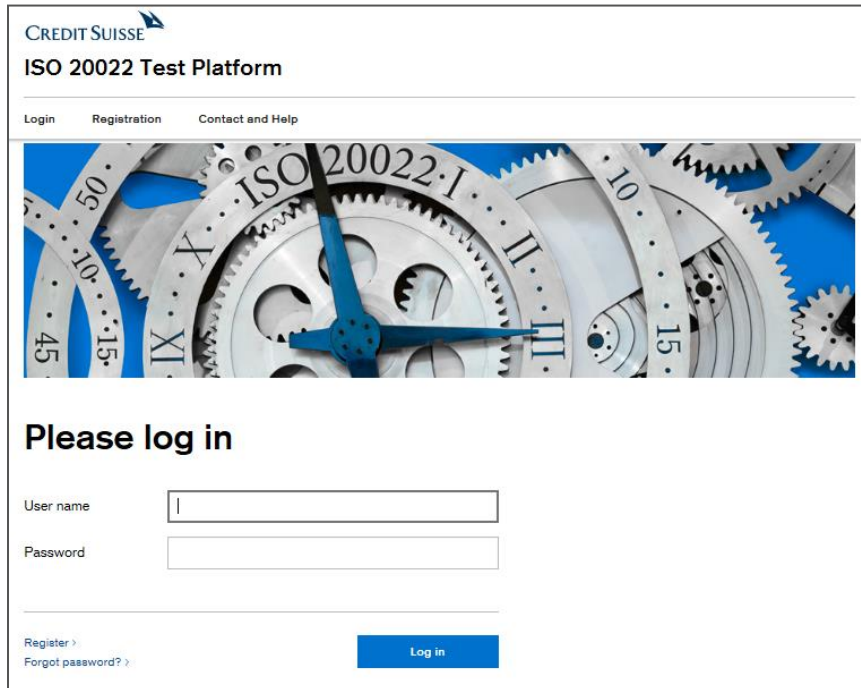
09:30 Event start

- ISO-20022 formats from CS perspective
- List of CS-compatible software now for all manufacturers with Swiss payment files
- New ISO-20022 testing platform as the basis for the list of CS-compatible software
- ISO-20022 CS migration documentation
- Stumbling blocks encountered during switch to ISO-20022 formats
- Developments in direct CS interfaces used by an increasing number of manufacturers
- Update on security for direct interfaces

see you during the 20022 test platform

Demonstration “Look and Feel”

<https://iso20022test.credit-suisse.com/>



CREDIT SUISSE
ISO 20022 Test Platform

Login Registration Contact and Help

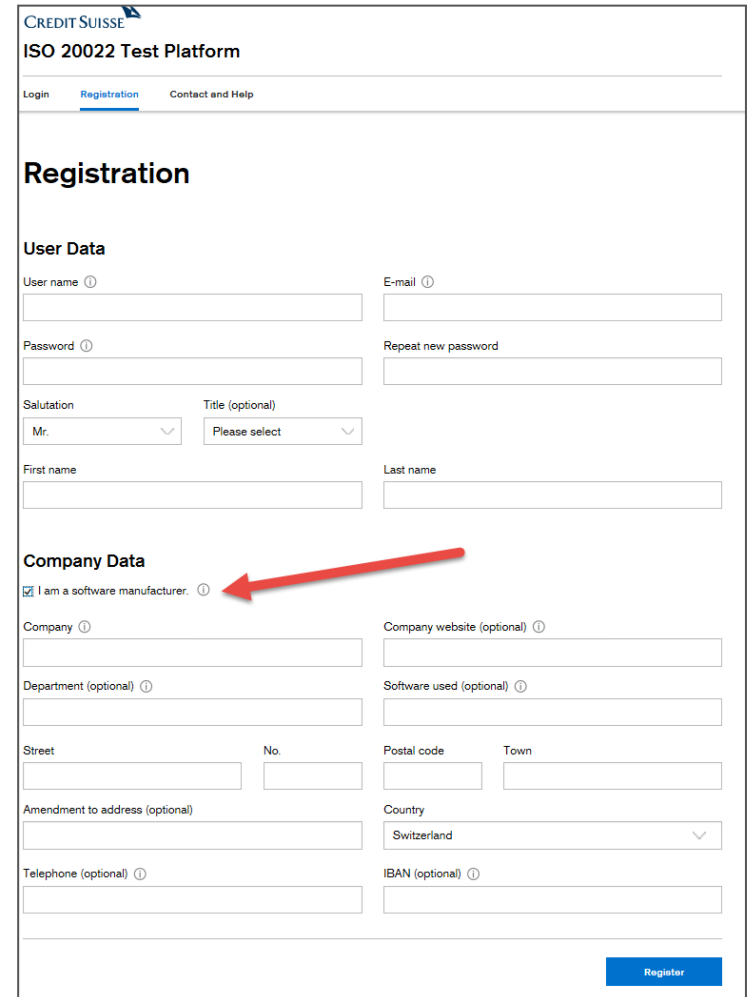
Please log in

User name

Password

[Register >](#) [Forgot password? >](#)

E-Mail Notification to Credit Suisse: As soon as a software partner finalizes registration, a notification is sent to the software partner team at Credit Suisse



CREDIT SUISSE
ISO 20022 Test Platform

Login Registration Contact and Help

Registration

User Data

User name E-mail

Password Repeat new password

Salutation Title (optional)

First name Last name

Company Data

I am a software manufacturer:

Company Company website (optional)

Department (optional) Software used (optional)

Street No. Postal code Town

Amendment to address (optional) Country

Telephone (optional) IBAN (optional)