

Transaction Testing Simplified



# ISO 2022 testing solutions for banks



## ISO2022 Implementation simplicity takes effort

The ISO 2022 standardization approach seeks to simplify many processes for financial institutions. Nevertheless, in order to accommodate the requirements of all market participants around your bank, first, it implies a lot of complexity and effort regarding **the specification of formats, processes and regulations**. With the implementation of ISO 2022, financial institutions must adapt their payments processing solutions to comply with the various new schemes for payment clearing and settlement.

## Transaction Testing Simplified with Unifits

Integrating domain knowledge into its solutions, Unifits has created the **first industry-specific end-to-end test automation** eliminating time-consuming scripting activities to simplify transaction testing.

Quick

Effortless

Resource-friendly

### One provider all the benefits

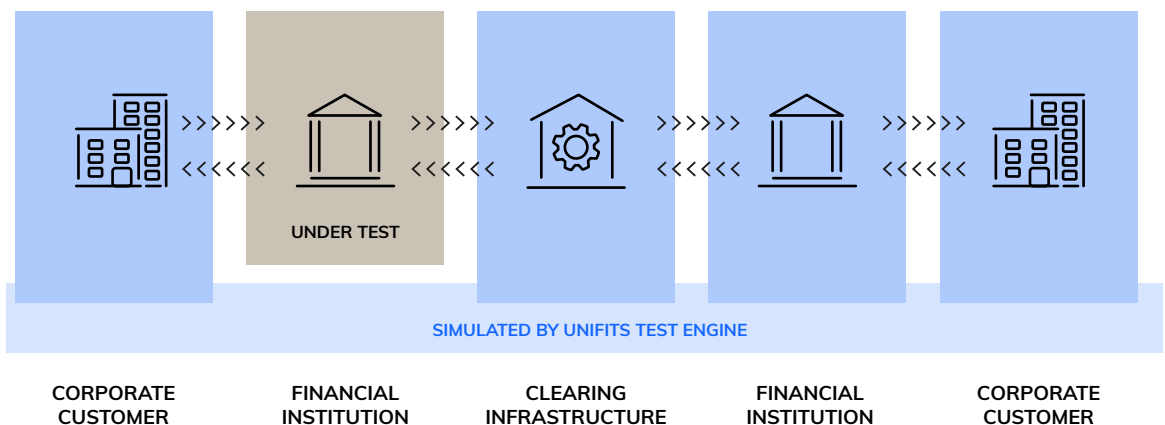
- ✓ Eliminate the testing effort and headcount
- ✓ Increase both, test quality and throughput significantly
- ✓ Reduce project and operational risks as well as time to market to efficiently implement ISO 2022 in your business model
- ✓ Accelerate and simplify the onboarding process of corporate customers

## OUR PRODUCTS FOR BANKS

# Test Engine

automate end-to-end testing  
within your bank

The Unifits Test Engine simulates test counterparts and enables the end-to-end testing of payment transaction flows for financial institutions. Simulating the behaviour of each role within the payment clearing and settlement infrastructures, our highly-specialized and easy to use software solution enables independent, continuous automated testing of the overall payments cycle and ensures your interoperability with all the payment ecosystems you are connected with.



### CHALLENGES

- Testing efforts are already very high, and will continue to increase
- Increasing complexity due to numerous projects related to payment processing
- Accelerated innovation and development cycles with emphasis on shorter time-to-market
- Lack of key resources with required skill and knowledge
- Compliance with regulatory reporting is demanding and time consuming

### KEY BENEFITS

- ✓ Massive acceleration of testing effort and execution
- ✓ Significant reduction of test resources
- ✓ Ready for immediate use (domain knowledge integrated, no scripting)
- ✓ Highly improved test quality
- ✓ Reduced operational risks

## OUR PRODUCTS FOR BANKS

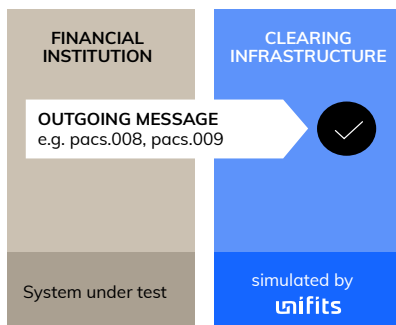
# Unifits Test Portal

## message testing in the cloud

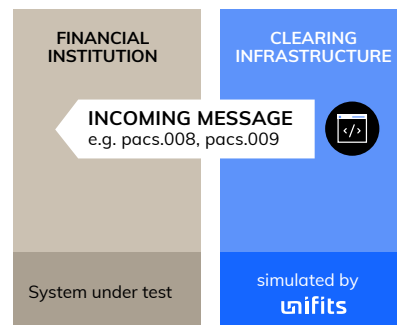
### turning complexity into simplicity

The Unifits Test Portal is aimed at testing teams in banks and eliminates one of the biggest challenges related to testing ISO 20022: The validation and creation of schema-compliant messages. What sounds so simple at first glance is actually a huge effort and hard to manage. The Unifits Test Portal seamlessly supports all use cases for message formats from any clearing scheme to make testing a breeze.

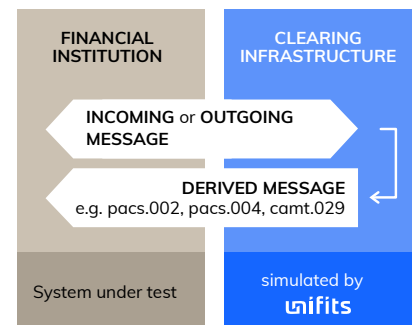
### Validate outgoing message



### Create incoming message



### Derive response and request message



TRIAL | FREE | SUBSCRIPTION PLAN

## How it works

AFTER REGISTRATION

### FREE 30 DAYS TRIAL

Learn how the Unifits Test Portal works. Selected clearing schemes are available for trial so that everyone can see how the Unifits Test Portal makes testing easier and more efficient. Completely free of charge and without obligation.

AFTER 30 DAYS

### FREE VALIDATION

After the 30-day-free trial period, you can continue to use the free VALIDATION service for a clearing scheme of your choice.

CUSTOMIZED OFFER

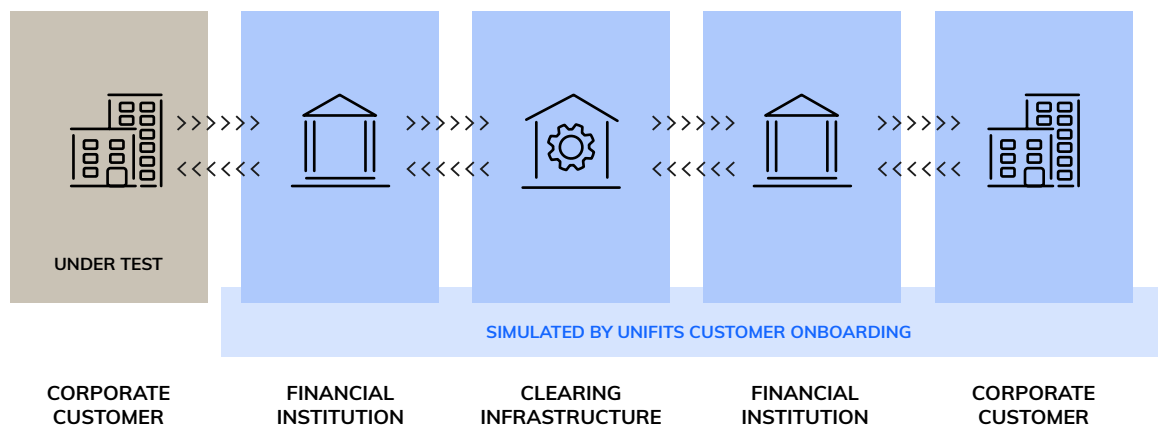
### SUBSCRIPTION

If you want to test using more than one clearing scheme or, if you want to continue using the editor feature and also the CREATE and DERIVE function, please, reach out to us and request your customized offer.

## OUR PRODUCTS FOR BANKS

# Customer Onboarding simplify onboarding for your corporate customers

The Unifits Customer Onboarding simplifies and accelerates the onboarding process to your e-banking and allows effortless self-service and end-to-end testing for your corporate customers. The software is much more than just a portal to validate messages, it also simulates the behaviour of your bank in regard to client reporting.



### CHALLENGES

- Corporate customers expect immediate support and service from their bank
- Verification of payment initiation messages are very complex, time-consuming and error-prone
- Supporting customers with their ISO 20022 onboarding requires effort from skilled resources who are already heavily engaged
- Providing client report messages to support customer testing is almost impossible to do manually
- Typically the turn around time for a qualified Bank resource to manually investigate and respond to a customer inquiry is too long

### KEY BENEFITS

- ✓ Reduced effort for Bank resources thanks to an unattended, self-service oriented test portal
- ✓ Customer Inquiry results are immediately available, no time lag between a customer request and the Bank's response
- ✓ Enormous increase in customer satisfaction
- ✓ Raised transparency in regard to customers test progress due to comprehensive statistics
- ✓ Seamless integration of our software, results in smooth implementation and a reduction in operational risk

TRUSTED BY THE INDUSTRY

## We let our clients speak for themselves



Since the Unifits Test Engine initiates end-to-end flows through different customer channels as well as simulating all the diverse clearing and settlement systems we are connected to, we have been able to significantly reduce effort and duration for regression testing.



Besides the fact that Unifits' solution increased our efficiency for client onboarding by factors, it added enormous value to our clients by giving them a 24/7 "self-service" that saved their efforts and at the same time improved the overall end to end processing quality.

TRUSTED BY THE INDUSTRY | CUSTOMER EXAMPLES

**ERSTE**  
Group

**ÖNB**  
ÖSTERREICHISCHE NATIONALBANK  
EUROSYSTEM

**„DekaBank**

**DZ BANK**  
Die Initiativbank

**Helaba** |

**RAIFFEISEN**

**deutsche apotheker-  
und ärztebank**

**UBS**

**Bank Austria**  
Member of UniCredit

**HypoVereinsbank**  
Member of UniCredit

**wustenrot**

**VPBANK**

START NOW

## Let's start to simplify your transaction testing today!

Benefit from repeatable, automated and reliable execution of hundreds of test cases within a few days of implementation.



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