

Transaction Testing Simplified



ISO 20022 testing solutions for banks



ISO20022 Implementation simplicity takes effort

The ISO 20022 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 20022, 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

- ✓ Significantly reduce 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 20022 in your business model
- ✓ Accelerate and simplify the onboarding process of corporate customers

Test Engine

automate end-to-end testing
within your bank

The diagram illustrates the simulation process using the UNIFITS Test Engine. It shows a sequence of five components: Corporate Customer, Financial Institution, Clearing Infrastructure, Financial Institution, and Corporate Customer. The first and last components are represented by building icons, while the middle three are represented by icons of a classical building, a building with a gear, and a classical building respectively. The first and last components are connected to the first Financial Institution by a double-headed arrow, and the first Financial Institution is connected to the Clearing Infrastructure by a double-headed arrow. The Clearing Infrastructure is connected to the second Financial Institution by a double-headed arrow, and the second Financial Institution is connected to the last Corporate Customer by a double-headed arrow. The entire process is labeled "SIMULATED BY UNIFITS TEST ENGINE" at the bottom.

- 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

- ✓ 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

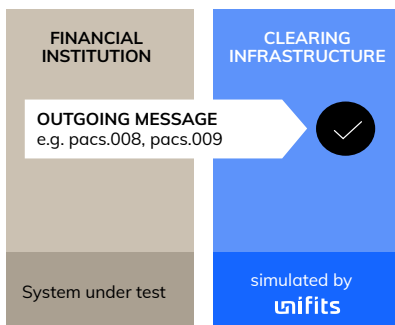
Unifits Test Portal

message testing in the cloud

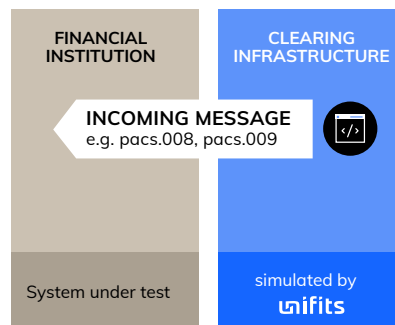
turning complexity into simplicity

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.

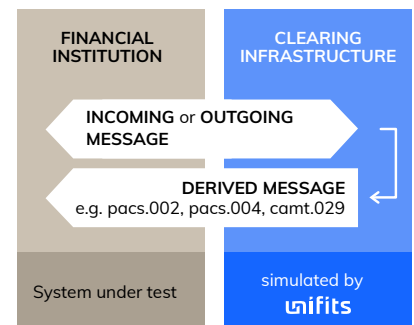
Validate outgoing message



Create incoming message



Derive response and request message



TRIAL | FREE | SUBSCRIPTION PLAN

How it works

AFTER REGISTRATION

30-DAY-FREE-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

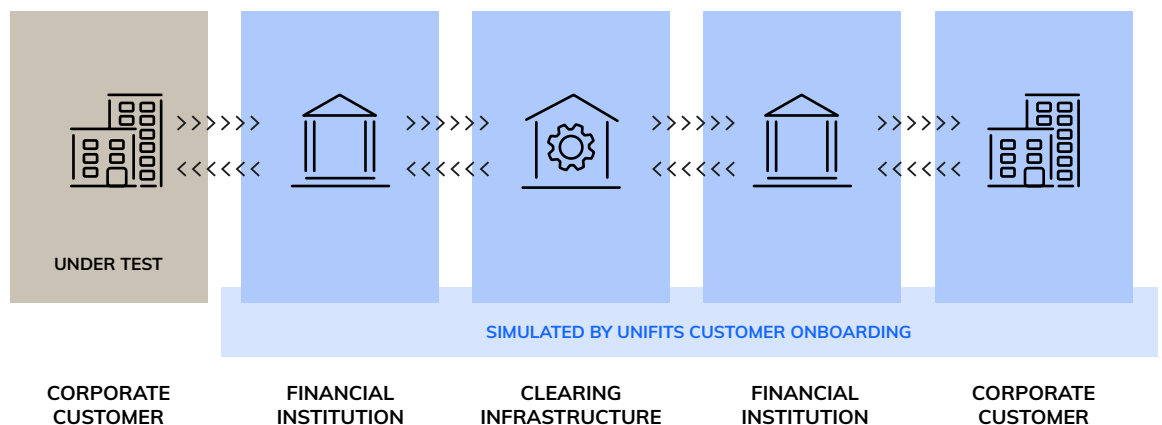
If you want to test using more than one clearing scheme or, if you want to continue using the editor feature and also the CREATE and DERIVE function, please, reach out to us and request your customized offer.

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 on their staffing efforts and at the same time improved the overall end to end processing quality.

TRUSTED BY THE INDUSTRY | CUSTOMER EXAMPLES



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.

→ **Curious?**
[More Info](#)

→ **Interested?**
[Get in touch](#)



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