

Transaction Testing Simplified



Test automation solutions for banks



ISO20022 Implementation – simplicity takes effort

The ISO 20022 standardisation 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

Ressource-friendly

One provider – all the benefits

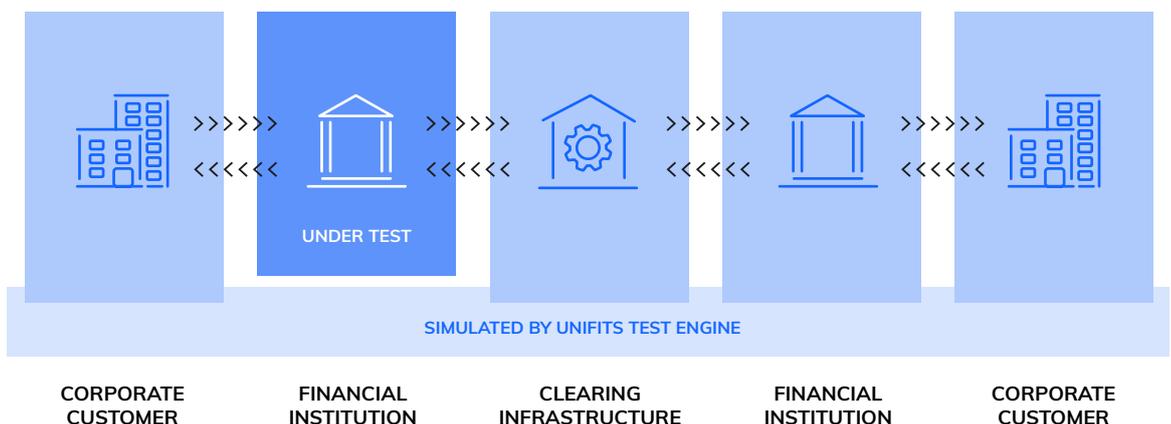
- ✓ Eliminate the testing effort and headcount.
- ✓ Increase both, test quality and throughput significantly.
- ✓ Reduce project and operational risks as well as time to market to efficiently implement ISO 20022 in your business model.
- ✓ Accelerate and simplify the onboarding process of corporate customers.

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 payment clearing and settlement infrastructures, the 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

- Already very high, but still increasing testing efforts
- Increasing complexity due to numerous projects related to payment processing
- Accelerated innovation and development cycles with shorter time-to-market
- Lack of key resources with required know-how
- Compliance with regulatory reporting is demanding and time consuming

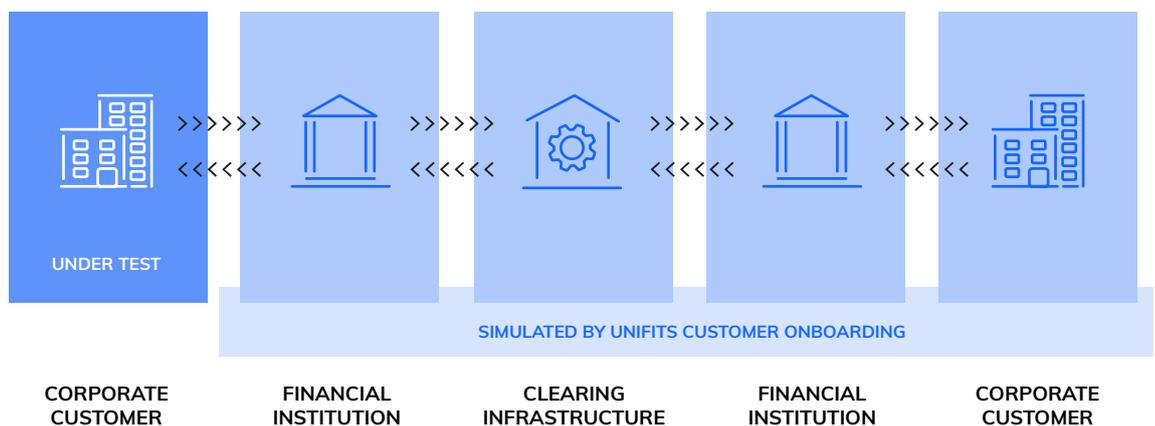
KEY BENEFITS

- ✓ Massive acceleration of the test 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

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 with regard to client reporting.



CHALLENGES

- Corporate customers are very demanding and expect support from their bank
- Verification of payment initiation messages is complex, time-consuming and error-prone
- Supporting customers with their ISO 20022 onboarding requires efforts from specialists who are already heavily loaded
- Providing client report messages to support customer testing is almost impossible to do manually
- Usually there is a long time span between the customer's request and a qualified reply from the bank

KEY BENEFITS

- ✓ No more effort for the bank thanks to an unattended, self-service oriented test portal
- ✓ Results are immediately available, no time lag between customer request and response
- ✓ Enormous increase in customer satisfaction
- ✓ Raised transparency about customers test progress due to comprehensive statistics
- ✓ Smooth go-live with customers and reduced operational risks

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 simulates 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 own efficiency for client onboarding by factors, it added enormous value to our clients by giving them an unattended 24/7 "self-service" that saved also their efforts and improved the overall quality at the very same time. ...



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.

Walter Schmölder

CEO

P — +49 (0) 89 43 7777 9710

M — +43 (0) 664 8890 7500

walter.schmoelzer@unifits.com

Volker Heinze

Head of Business Development

P — +49 (0) 89 43 7777 9710

M — +49 (0) 173 2455 411

volker.heinze@unifits.com