

Payment Industry Test and Validation with **ASTREX**

✓ ASTREXEnterprise

Market Success through Next Generation Testing

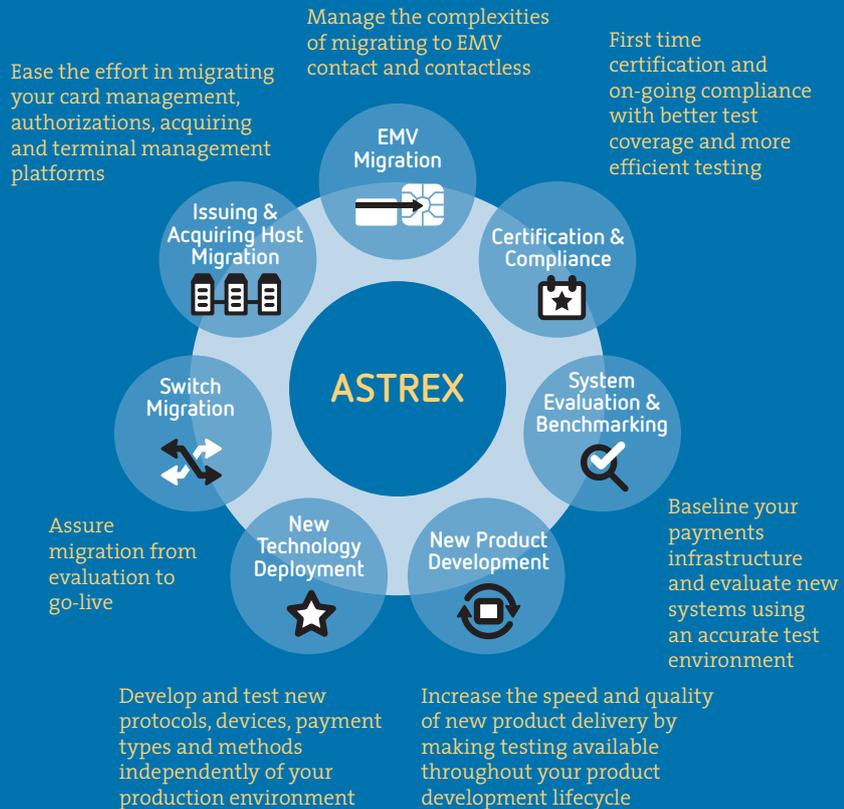
Change is the only constant in the cards and payments industry. Your payment system must keep up with customer expectations while staying compliant with the latest standards.. You need to get more new product to market faster than ever before.

Whether you are an Issuer, an Acquirer, or a Third-Party Processor, a next generation test and validation environment is key to getting ahead of the competition.

ASTREX: Enterprise-Class Test and Validation

ASTREX is the payments industry's most powerful real-time payments simulator. With ASTREX you can independently emulate every payment network scenario and transaction type in an end-to-end simulated environment. This single test environment can be made available to every participant in your product development lifecycle.

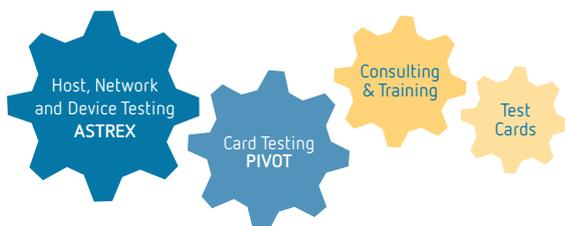
ASTREX improves card and payments product quality and eliminates costs. It reduces delivery risk while also increasing your speed to market.



“ASTREX gave us an end-to-end test environment that allowed us to more efficiently test the functionality of the new switch and its operation and de-risk every stage of our migration.”

BankservAfrica

Acquirer Systems Product Family



Accreditations



ASTREX benefits at a glance

- 1 Get new products to your customers faster**
Up to 94% test time saving through automation with 42% reduction in test project duration. Perform regression tests in hours instead of days.
- 2 Improve your competitiveness and reduce customer churn**
Getting higher quality product to market faster will give you a competitive advantage by increasing the quality of your customer experience.
- 3 Dramatically reduce the cost of your product development and support**
At least 80% fewer problems entering production by making ASTREX available at every stage of the development cycle.
- 4 Replicate your production payments environment**
ASTREX emulates the complete end-to-end payment chain: card-to-terminal-to-network-to-payments host.
- 5 Make every systems changes simpler**
With ASTREX in place as a real-time test environment, you will reduce the cost and risk of deploying new payment technologies, systems migrations, and ongoing compliance.
- 6 Gain an accessible enterprise-wide test environment**
Your entire product team and third party integrators can work concurrently on a single test platform.

ASTREX: Your Platform for Emulating the Payments Chain

Wherever you are in the payments chain, ASTREX provides all the functions needed to replicate the end-to-end environment.



ASTREX: Design Innovation for a New Payments Era

► High Performance Architecture

1. The fastest payment simulation engine in the market: powered by an industry-strength payments switch
2. Full internal Card Management System, Transaction Generator, and EMV Level 2 Kernel
3. Market-leading performance uniquely delivered using test transactions instead of complex scripting
4. Simultaneous processing of transactions at production speeds
5. Protocol independent architecture for concurrent multi-protocol testing

► Enterprise Deployment

1. Unified test environment available across your business
2. Familiar workspace for development, analyst and testing staff
3. Easy-to-use transaction builder to create test cases without scripts or coding expertise
4. Access for vendors and integrators
5. Deployable as a production acquiring switch

► Payment Systems Audit and Analysis

1. Comprehensive audit and diagnostic reporting
2. Detailed transaction analysis and logging
3. Generate test cases from production data
4. Baseline your payment infrastructure

► Standards & Compliance

1. 50+ international and domestic message protocols
2. Full card scheme roadmap support
3. Card and terminal device emulation

About Acquirer Systems

Acquirer Systems is a leading provider of enterprise-class automated testing solutions for the global payments industry. Our software helps issuers and acquirers to get higher quality products to market faster.

The company has a global reputation for excellence with Bank Card Issuers, Merchant Acquirers, Payments Processors, and Terminal Vendors with 80+ installations across the United States, Europe, the Middle East, Africa and Asia.

→ www.acquirer.com

Get in touch!

Find out more about ASTREX

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 Or call us on US: (844) EMV-EASY

TOTAL PRODUCT TESTING FOR THE
GLOBAL PAYMENTS INDUSTRY

 **ACQUIRER
SYSTEMS**