

# IR Transact

## Simplifying the complexity of managing your payments business

IR Transact is a monitoring and analytics solution for complex, high-volume payments environments. Powered by the Prognosis platform, Transact delivers real-time insights, making it easier to manage modern payments businesses, track performance of ecosystems, turn transaction data into intelligence, and harness innovation to help you run your payments business.



### Monitor, alert, and identify

Be aware sooner and respond faster to performance issues. Proactive monitoring and dynamic alerting give you real time visibility and feedback on your transactions.



### Troubleshoot and diagnose

Quickly identify the root-cause of issues and resolve them before they impact your customers with rapid troubleshooting tools that enable you to drill down and diagnose.



### Analyse and report

Uncover unparalleled insights to help you make better business decisions by using self-serve, customizable dashboards to translate complex data sets into straightforward, digestible visualisations.



### Deploy and optimize

Ensure successful deployments, understand how your environment is performing, and ensure optimal performance across all payment types with end-to-end visibility of your ecosystem.

Card  
Payments

Real-Time  
Payments

High-Value  
Payments

Merchant  
Acquiring

Payment  
Schemes

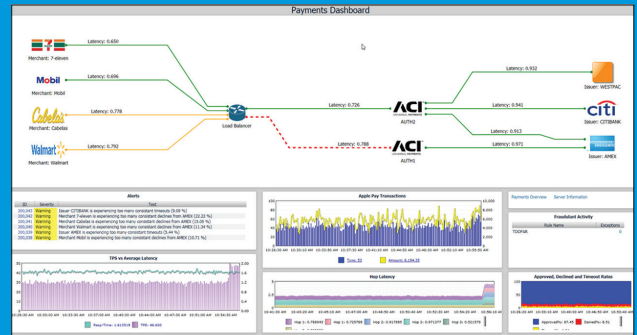
Open  
API Banking

Wire and  
ACH



## Payments Performance Visibility

- ✓ End-to-end visibility across all payment flows and channels
- ✓ Full integration with infrastructure components
- ✓ A single pane of glass



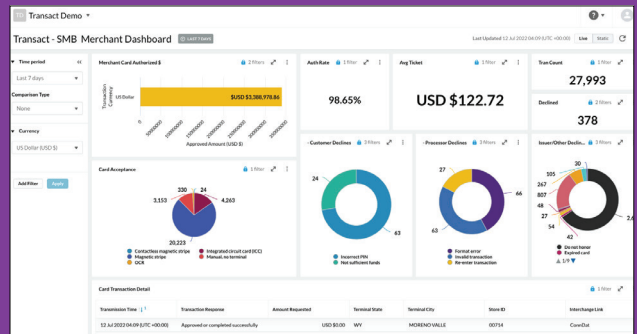
## Intelligent Alerting on What Matters to you

- ✓ Alert on common events including failures, declines, outages
- ✓ Configure dynamic thresholds based on condition, timing, destination, message, and severity
- ✓ Trigger actions such as event logs, and IT management tools

Alerts by Customer						
Open alert filter	All	Critical (0)	Error (2)	Warning (12)	Information (0)	
<b>Customers</b>						
Customer	Problem	Open Time	Source	Status	Text	Ack?
IR	300,340	5/20/15 4:12:30 PM	SYD-PBX	OPEN	LSP LSP-Driver on SYD-PBX has status down	
IR	300,042	5/20/15 4:11:00 PM	UR-LYNC13A-SRV	CLOSEACK	[Sydney] Rate of received s04 responses: 4 per sec	Ack
IR	300,054	5/20/15 4:30:30 PM	UR-PBXMON-SRV	CLOSEACK	[Sydney] Ten or more degraded voice streams in subnet: 10.101.0.0	Ack
IR	300,063	5/20/15 2:31:30 PM	UR-PBXMON-SRV	CLOSEACK	[Sydney] One or more calls with an error SIP response.	Ack
IR	300,052	5/20/15 1:39:00 AM	UR-PBXMON-SRV	CLOSEACK	[Sydney] One or more calls with an error SIP response. Participants is not connected to conference	Ack
IR	300,051	5/20/15 10:44:00 PM	UR-PBXMON-SRV	CLOSEACK	[Sydney] One or more calls with an error SIP response.	Ack
IR	300,050	5/20/15 7:22:30 PM	UR-PBXMON-SRV	CLOSEACK	[Sydney] One or more calls with an error SIP response.	Ack
IR	300,049	5/20/15	UR-PBXMON-SRV	CLOSEACK	[Sydney] One or more calls with an error SIP response.	Ack
<b>Alerts by Node</b>						
Customer	Problem	Open Time	Source	Status	Text	Ack?
IR	300,042	5/20/15 4:11:00 PM	UR-LYNC13A-SRV	Awaiting Ack	[Sydney] Rate of received s04 responses: 4 per sec	Ack
IR	300,043	5/20/15 4:31:00 PM	UR-PBXMON-SRV	Awaiting Ack	[Sydney] Ten or more degraded voice streams in region: .....	Ack
IR	300,044	5/20/15	UR-PBXMON-SRV	Awaiting Ack	[Sydney] Ten or more degraded	Ack

## Flexible Reporting and Deep Insight

- ✓ Uncover trends and make better business decisions
- ✓ See key metrics at a glance – transaction volumes and values, SLA breaches, by location, channel, or institution
- ✓ Drill-down for granular insights



## The Details:

- ✓ Supports ISO8583 and ISO20022 message standards
- ✓ Broad open systems support for physical and virtual environments
- ✓ Deploy on premise or in the cloud
- ✓ Out-of-the-box integration with ITSM solutions, including ServiceNow
- ✓ Multi-tenant capabilities
- ✓ Extensive API library available



***“(Customers) don’t want complicated solutions... They want simple, quick, easy to use, and easy to interpret. That’s what they get with (Transact).”***

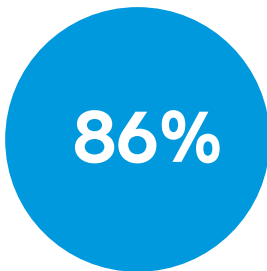
Timothy Abrahams  
Solutions Architect, ACI

### The Benefits:

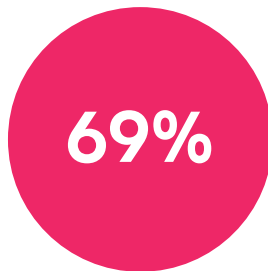
- ✓ Drive innovation and grow your business
- ✓ Boost customer satisfaction
- ✓ Improve operational efficiency
- ✓ Proactively prevent problems
- ✓ Meet SLAs and add additional value
- ✓ Avoid costly downtime and penalties
- ✓ Meet settlement timeframes and reporting obligations with ease

### How?:

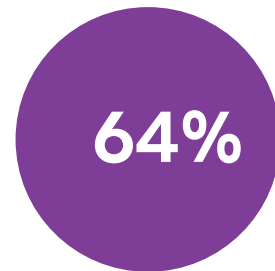
- ✓ Full visibility of your entire payments ecosystem with real-time monitoring
- ✓ See your data your way and uncover insights with analytics
- ✓ Enable stakeholders to satisfy their informational needs with self-service features - technical operations, product management, customer helpdesk, treasury, executives.



Improved response and resolution times\*



Achieved ROI in less than a year\*

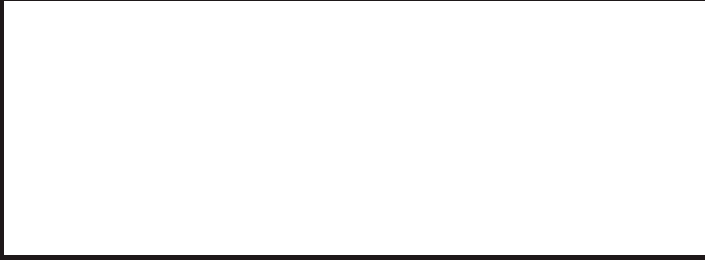


Decreased operational costs\*

### Trusted by organizations worldwide



\*Via TechValidate, % of organizations who experienced benefits when using performance monitoring tools



## Want to know more?

Visit [ir.com/transact](https://ir.com/transact) or contact our team to find out how IR Transact can help assure the payments that keep you in business.

## Who are IR?

The modern world relies on a complex array of technologies to keep turning. IR's aim is to simplify that complexity.

Hundreds of the world's largest organizations rely on IR's experience management solutions to optimize their business-critical systems.

We provide insights, monitoring and support to keep payment hubs, unified communications ecosystems and contact centers running as they should.



For more information visit  
[ir.com](https://ir.com)

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