



PAYSYS

Company Profile

Transforming Digital Payments


www.paysyslabs.com

Who we are?

Footprint in 25+ Countries

 Digital **Payments** Technology Firm

 **Central Bank** advisory

 Processed **2B+** Transactions

 Multi-Rail **Payment** Stack



 **Mojaloop** System Integrator

 **Tazama** System Integrator

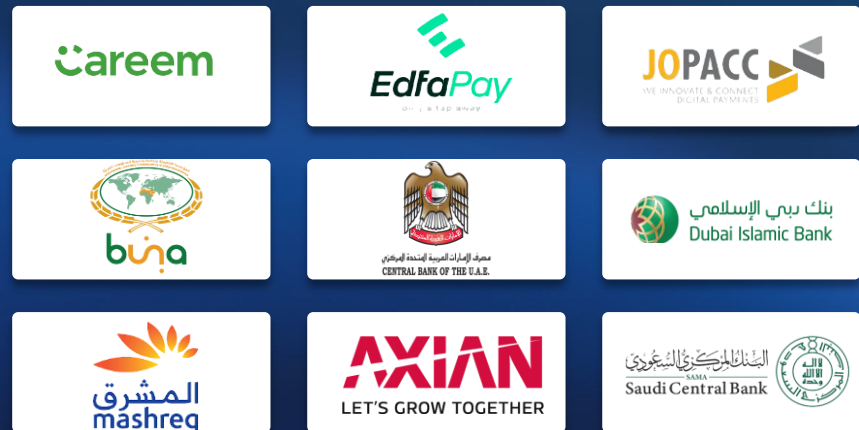
 **25+** Years of Experts Leadership

 **100+** Successful Digital Payments projects



Our Customers & Partners

Middle East



America

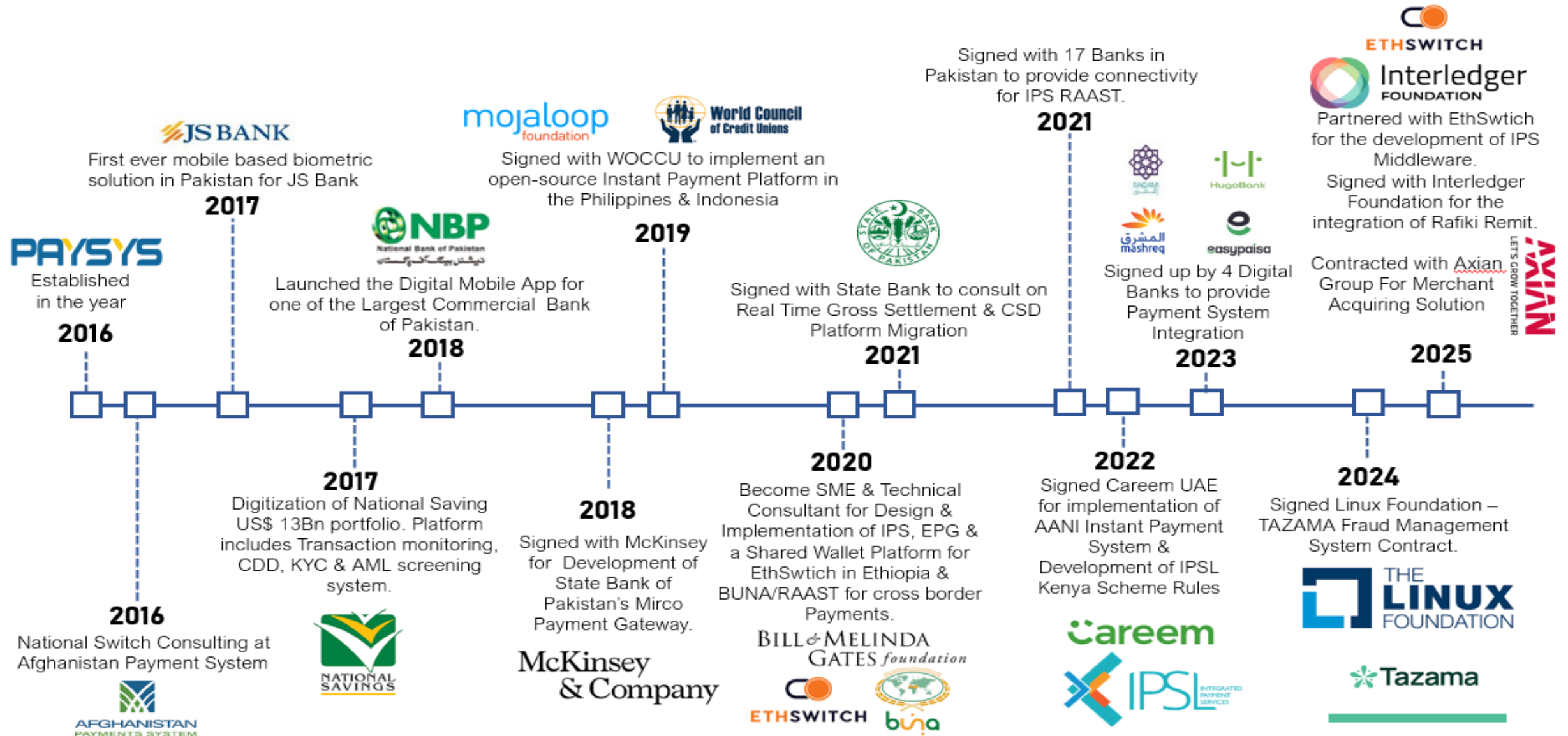


Asia & Pacific



Africa





Three strategic Pillars Driving Financial Transformation

Paysys labs operates across three integrated verticals, enabling FIs to design, launch & scale secure digital ecosystems with speed & confidence

OpenSuite Product Platform

Design and Delivery of enterprise financial platform under the **Open Suite** ecosystem.

Capabilities:

Financial Middleware, Card Issuing/Acquiring, Digital Banking Platform, Lending & Ai enabled optimization.

Advisory services

Strategic and technical consulting for financial institutions driving digital transformation and modernization.

Capabilities:

Digital Transformation strategy, Payment ecosystem design, regulatory advisory and integration architecture.

Managed services

Enterprise grade hosted and processing services designed for rapid market deployment.

Capabilities:

SAAS, On Premise deployment, Card as a Service enablement and compliance ready hosting environment.

Modular Products. Unified Financial Infrastructure

Paysys open suite operates as an interoperable ecosystem where each module functions independently or integrates seamlessly into a full banking stack

Core Orchestration Layer

OpenConnect

Financial middleware powering API orchestration, transaction routing, and ecosystem integration

Card & Merchant Platform

OpenCMS

Card issuing and lifecycle management platform for prepaid and virtual debit cards

OpenACS

EMV 3DS Authentication for secure ecommerce transactions

OpenAcquiring

End-to-end digital merchant acquiring platform

Digital & Account Platform

OpenWallet

Stored value and account management system

OpenCredit

Loan origination and loan management platform

OpenDigital

Next-generation digital banking solution.

Enterprise & Transaction Platform

OpenPay

Bulk payments & collections orchestration engine

OpenRemit

Digital Remittance Platform

OpenFRMS

Enterprise Fraud & risk monitoring platform

OpenEngage

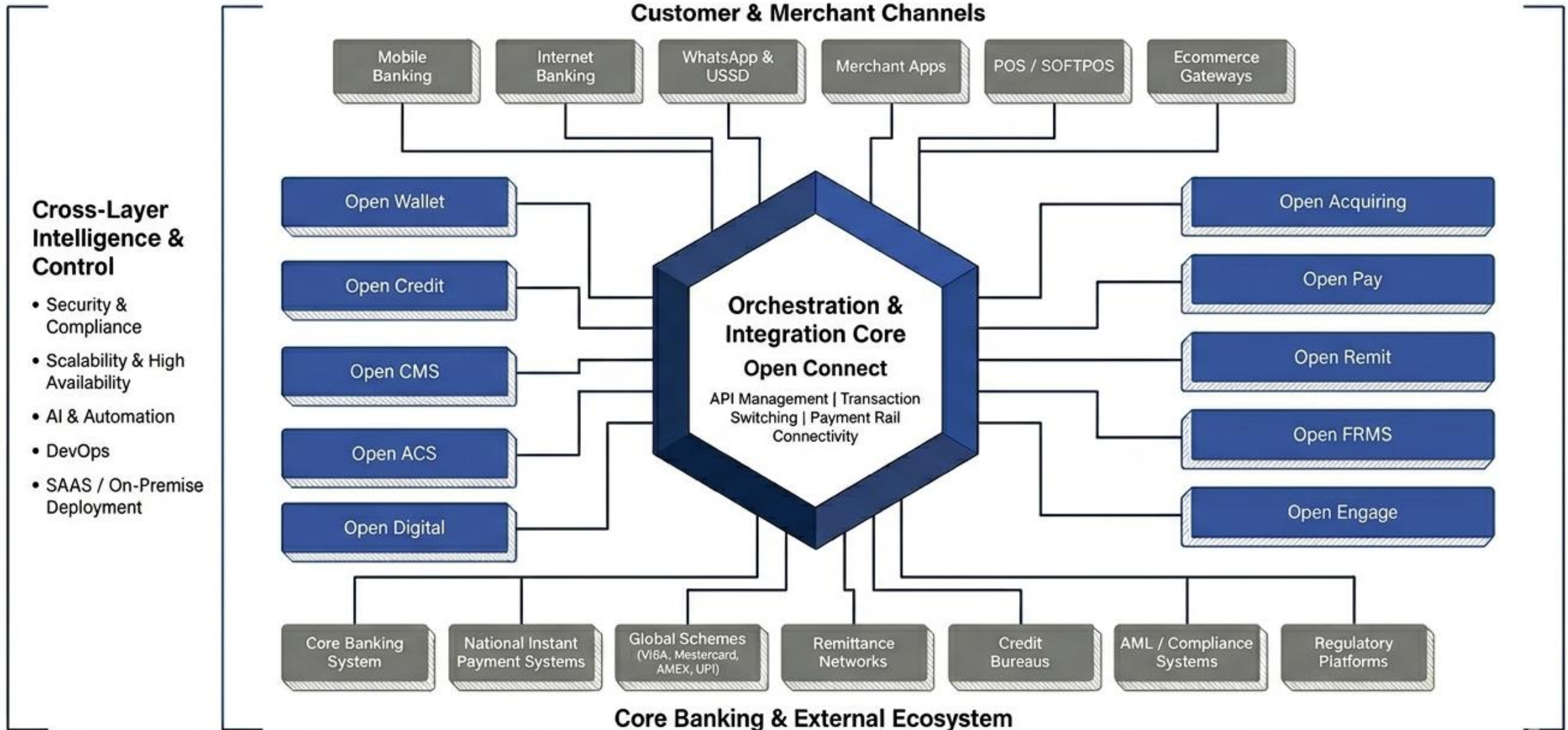
Loyalty, rewards, & campaign management engine

Innovation Layer

AI-Driven innovation & excellence

AI powered automation, predictive monitoring, regression testing, & operational optimization across the entire stack

End-to-End Digital Banking architecture powered by OpenSuite

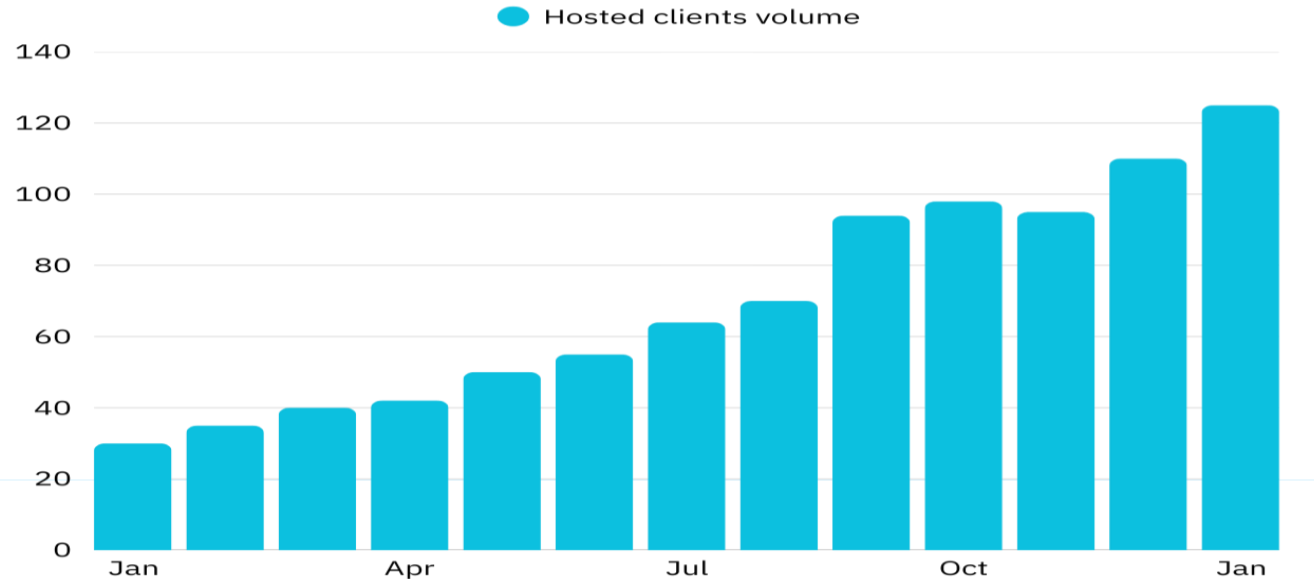


Paysys Open Suite acts as the orchestration and innovation layer enabling financial institutions to modernise without replacing existing infrastructure.

Managed service

Transaction Volume – Last 12 Months

● Hosted Clients



i This chart represents hosted clients using Paysys managed payment infrastructure. Current trajectory demonstrates consistent growth with peak processing of **140M transactions** in January.

Platform Performance Metrics

1B+

Transactions Processed
Last 12 Months

USD 3B+

Transaction Value
Total Volume

99.99%

Platform Availability
Uptime SLA

24/7

Managed Operations
Always On

Infrastructure & Security

- ✓ Tier III Certified Hosting Sites
- ✓ Geo-Redundant Payment Infrastructure
- ✓ High Availability & Disaster Recovery
- ✓ PCI-Compliant Secure Processing
- ✓ 24/7 Monitoring & Managed Operations
- ✓ Environments: Production, DR, Staging, Sandbox
- ✓ Regulatory & Compliance Assurance



Strategic Advisory & Consulting

Consulting Domain

Instant Payment System

- Real-time payment system setup
- National financial inclusion enablement
- Interoperable payment rails deployment
- Mojaloo open-source implementation

Tazama Deployment

- Fraud detection system advisory
- Design and Rules of FRMS
- AML and risk rule configuration
- Tazama open-source integration

Digital Payment Innovation

- National payment strategy design
- Digital wallet ecosystem development
- Payment modernization roadmap advisory
- Emerging payment technology adoption

Regulatory Excellence

- Compliance framework design and review
- Regulatory sandbox architecture
- Central bank reporting alignment
- Policy and licensing advisory

Ecosystem Integration

- Cross-border payment connectivity
- API gateway and interoperability
- Third-party fintech integration
- Multi-scheme ecosystem orchestration

Switch Migration

- Legacy switch assessment and planning
- Modern payment switch deployment
- Zero-downtime migration strategy
- Post-migration testing and validation

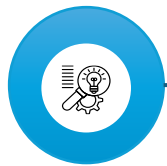
Scalability & Infrastructure

- High-availability infrastructure design
- Payment platform capacity planning
- Cloud and on-premise optimization
- Performance benchmarking and tuning

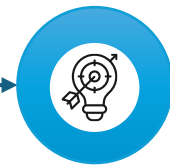
Cybersecurity & Resilience

- Payment infrastructure threat assessment
- Cyber resilience framework implementation
- Incident response and recovery planning
- Security audit and compliance review

Consulting Process



Engage



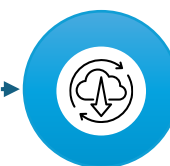
Discover



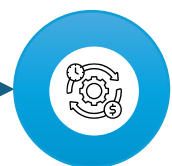
Diagnose



Formulate



Recommend



Guide

PAYSYS

Accelerating *Digital Payment Ecosystem*



Corporate Head Office
United Arab Emirate.



Corporate & Sales Office
United States of America.



Development Center
Karachi – Islamabad – Lahore,
Pakistan.

Ready to transform digital ecosystem?

Email Us at : sales@paysyslabs.com