



FinConnect iPaaS

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Vismaya Solutions



FinConnect: iPaaS

Financial institutions are eager to capitalize on **innovative fintech solutions** and stay ahead of curve in the race to digital business

Effective integration of applications and data is essential for achieving operational excellence, with **70% of digital transformation** projects **failing due to a lack of integration quality**. Traditional approaches to integration are slow to implement, hard to scale and laden by skill-intensive, complex technologies. **A new, automated, closed loop approach to integration is needed.**

While customer initiates for digital enablement the main challenge that they would face is to **strategize the application integrations facilitated to coverup technical debts faced while positioning different new applications in its environment**. The other key challenge is rolling out new features in business expected time-frame, which compels the organizations to adopt for agile delivery approach, but **traditional integration landscape which houses complicated legacy orchestration cannot support rapid feature delivery model.**

To achieve the optimal mix of existing and new system development by modernizing core applications of to be cloud-native and unlocking the value of your data while sunsetting other systems.

FinConnect, integration platform as a service (iPaaS) helps the organization to handle modern use-cases with low-code and unlocks the value of data for digital enablement

One stop solution for Finance Industry Integration demands

With Finconnect, companies will be able to speed their integration development by upto 60%, reduce outages caused by unexpected issues to 70% and spend up to 60% less time managing and monitoring integrations - all while maintaining enhanced security, governance and availability

Finconnect edge over capabilities includes pluggable business use-cases for integration demand built over IBM Cloud Pak for integration and powered by automation & Observability features

Key Benefits

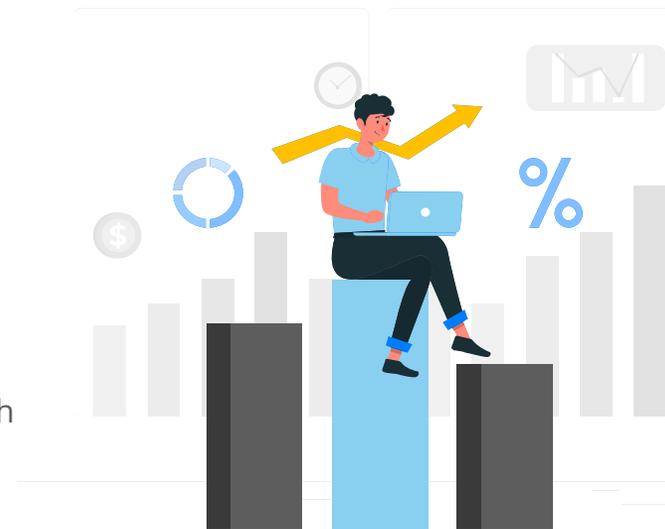
- ✓ Ready to consume Business Services as Secured APIs
- ✓ Low Code ion services
- ✓ One license for product capabilities
- ✓ Open Banking friendly APIs
- ✓ Microservices architecture
- ✓ Fully automated and extendable DevOps pipelines
- ✓ Monitoring feature support to trace application, transaction and platform
- ✓ Ready to use configurable business services covering key financial entities

100%

Automated build and deployment with enforced governance feature support

< 60%

TCO on compared with traditional integration services platform



< 6 Mths.

Achieve digital transformation business capability

250+

250+ banking services are available, which shall readily plug up with any in region banking infrastructure

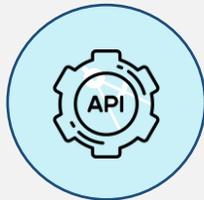
FinConnect:iPaaS Components

- ✓ FinConnect is a complete hybrid integration platform exposing services as an API
- ✓ FinConnect platform components includes support for API management, Messaging Bus, Application Integration, DevOps Automation, Observability Platform.
- ✓ Run your FinConnect platform easily anywhere through containers on any existing infrastructure on premises or through private and public clouds.

FinConnect Message Gateway

FinConnect Services Gateway

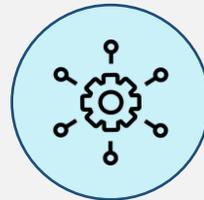
Lean & Reusable Finconnect Framework



API Management



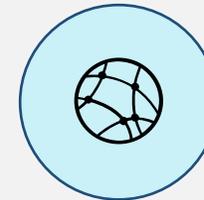
Enterprise Messaging



Application Integration



DevOps Automation



Observability

Kubernetes/Virtual Machine Platform



FinConnect:iPaaS : Business Services



WU REMITTANCES

- ✓ Manage Beneficiary
- ✓ Card Inquiry
- ✓ Country, City List
- ✓ Fees Inquiry
- ✓ GETCASCADE Bank, location & Branch List
- ✓ Payment
- ✓ Payment.Cancel
- ✓ Transaction History
- ✓ Transaction Inquiry



BATCH PAYMENTS

- ✓ Add Bene
- ✓ Fund Reversal
- ✓ Debit
- ✓ Credit
- ✓ Notifu
- ✓ Compensation



ACCT. SVC

- ✓ Inquiry
- ✓ Detail
- ✓ Balance
- ✓ Summary
- ✓ Add/Block/Update



BILL PAY

- ✓ Qatar Telecom providers
- ✓ Kharamaa
- ✓ Value Added Tax
- ✓ Many Other Utilities
- ✓ QPay
- ✓ Western Union



FUNDXFER

- ✓ Fund Resersal
- ✓ InterBank Transfer
- ✓ External Transfer
- ✓ Internationl Transfer
- ✓ Mobile-Wallet Transfer



CARDS

- ✓ POS verifications
- ✓ APPLE Pay
- ✓ Customer Inq.
- ✓ Chargeback Req



VISA/MASTERCARD

- ✓ New Request
- ✓ Inquiry
- ✓ Create/Amend Address Info
- ✓ Block/UnBlock Recon-batch



ELECTRONIC CHECK CLEARANCES

- ✓ Fund Reversal
- ✓ Check Inward
- ✓ Check Outward
- ✓ Post Charge



CUSTOMER

- ✓ 360 Degree View
- ✓ Inquiry
- ✓ Create/Amend



PRODUCTS

- ✓ Check Eligibility
- ✓ Fetch Cb Report
- ✓ Qid Details
- ✓ Card Details
- ✓ Qcb Credit Info Inquiry



FinConnect:iPaaS : Key Features



DYNAMIC/SMART BUSINESS ALLY

Offers consume-ready core & B2B shared services for retail, corp., lending & SMB channels



SMART/LEGACY INTEROPERABILITY

Supports REST, SOAP, Https, Kafka & MQ friendly services



LOW CODE & MODULARIZED

Option to plug new business rules without impacting primary flow code-base



NON-INVASIVE TECHNOLOGY

No disruption to underlying legacy systems, reducing the burden on IT

AUTO-SCALABLE

To-be offered services and its workloads are dynamically scalable



QUICK ONBOARDS

Rollouts of 100+ core's key & digital friendly shared services in < 40 days



SECURED & API FRIENDLY

Business endpoints exposed as self-serving APIs securely



OUT-OF-BOX MONITORING

Capable of providing health status on workload resources & services





FinConnect: iPaaS : Benefits



Business

- ✓ Consume ready innovative services as COTS offerings
Sustains agile business expectations
- ✓ Saves 60% of operational & build expense on comparing to conventional integration practices
- ✓ Ready to integrate business services with new applications or innovative fintech capabilities from any cloud, on-premise
- ✓ Rollouts of new features without business outages



Technology

- ✓ Micro service
- ✓ Light weight
- ✓ Better resiliency
- ✓ Dynamic scaling
- ✓ Dynamic routing
- ✓ Optimized business functionality
- ✓ Security enabled. Effective risk & governance mgmt.

- ✓ Supports on-premise, cloud and hybrid

- ✓ Rapid build of integration services

- ✓ Solutioned with innovative offerings, components, frameworks as assets

- ✓ Future proof framework - Reduced effort to create integration service - just by editing the endpoints in the config properties



Development

- ✓ Less/no code framework .
- ✓ Components with Audit, Error and Retry featured enabled
- ✓ Dynamic scaling
- ✓ Dynamic routing
- ✓ Prebuilt framework, Pseudo Code reusable components
- ✓ Dynamically Configurable VETRO features
- ✓ Facilitate reuse because they can be invoked by multiple applications



Managed Services

- ✓ **Improved Agility**
Faster resolution time to identify and fix any failures/faults as all the components are Micro Integration Services
- ✓ **Real time Monitoring feature**
helps to evaluate the risks ahead in the production environment.

Identify the system and root cause of any failures in production environment
- ✓ **Dynamic scaling**
Reduced number of technical resources for Production support as the services are build with less complexity



Infrastructure

- ✓ Infrastructure as code
- ✓ Containerized platform
- ✓ Automated Continuous integration/continuous delivery (CI/CD)
- ✓ Dynamic scaling
- ✓ Dynamic routing
- ✓ Observability platform- Robust Monitoring feature support to trace applications, transactions and platform with dashboards, real-time metrics, and alerts



FinConnect:iPaaS : Security

Security is an ongoing effort as hackers tries new techniques to break into systems. It is not possible to declare security tasks completed nor should you assume the security offerings are ever 100% secure. To manage such dynamic assaults there are principles, technologies, and techniques that can minimize the risk and provide the highest probability of success in stopping both intentional and inadvertent misuse of business assets

Finconnect Service/API Security Policies

oAuth 2.0 : Authentication & Authorization

Audit, Logging, Analytics & Notification supported

Reduce no. of potential audience for enhanced control of APIs

APIs are interfaced through RBAC

Support to avail custom policy to manage any threats

Conformance with all OWASP data & interface threat expectations

Multi-Factor Authentication feature

Digital signed data & transport protection support

FinConnect Platform Security Offerings

Platform do have capabilities to isolate and screen for data vulnerabilities before handholding it to trusted business services

Finconnect package offerings are subjected for vulnerable threat screenings to ensure zero threat protection

Resources hardening features will be availed as part of offerings

Platform resource audit & storage data protection support

Offered role-based access control, dominated platform resource

Policy availed to manage inbound and outbound traffic

Governance dominated CI/CD automation offerings

Integrity verification of packages from the binary sourcing of platform resource components



FinConnect:iPaaS : Support Subscription Model



Our Support Service is an annual subscription, based on the offering that requires coverage.



Support is provided 24x7x365 worldwide



Finconnect support technicians can be contacted via telephone, instant messaging, email, and our Customer Portal depending on your support tier package



At a high level, we will fix software issues that is not working correctly, and coach you in specific tasks with which you require assistance

Also, we provide advanced support as managed services offering, which includes

- ✓ Services via phone and chat, via web and email
- ✓ Assistance with service restoration and general product usage (installation, upgrading, configuration, general "howto" advice)
- ✓ Knowledge Base
- ✓ Maintain 24*7 availability with round-the-clock support
- ✓ Opt-in Login and screen sharing services using standard methods
- ✓ Consultant Support
- ✓ Hot Fixes for Finconnect software
- ✓ Optional Technical Account Manager
- ✓ Available customized contracts
- ✓ 10% Consulting Discount





OUR OFFICE LOCATION

We are currently located,
operating, and providing
services from places
across the globe.



Qatar-Doha

Al Ain Building,
near Grand Hamad
Street, Doha, Qatar

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Al Karama, Dubai UAE

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