



SOFTWARE DEVELOPMENT TEAM SERVICE PROFILE

Lead Financial Innovation with Great Software



KMS STORY



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A global technology leader that creates brilliant solutions leveraging deep domain expertise and the most innovative technologies that help businesses accelerate product speed-to-market and achieve engineering excellence.



AWARDS AND RECOGNITIONS



14

Years of Excellence

5

Countries

1,600+

IT Talents

130+

Global Clients

3

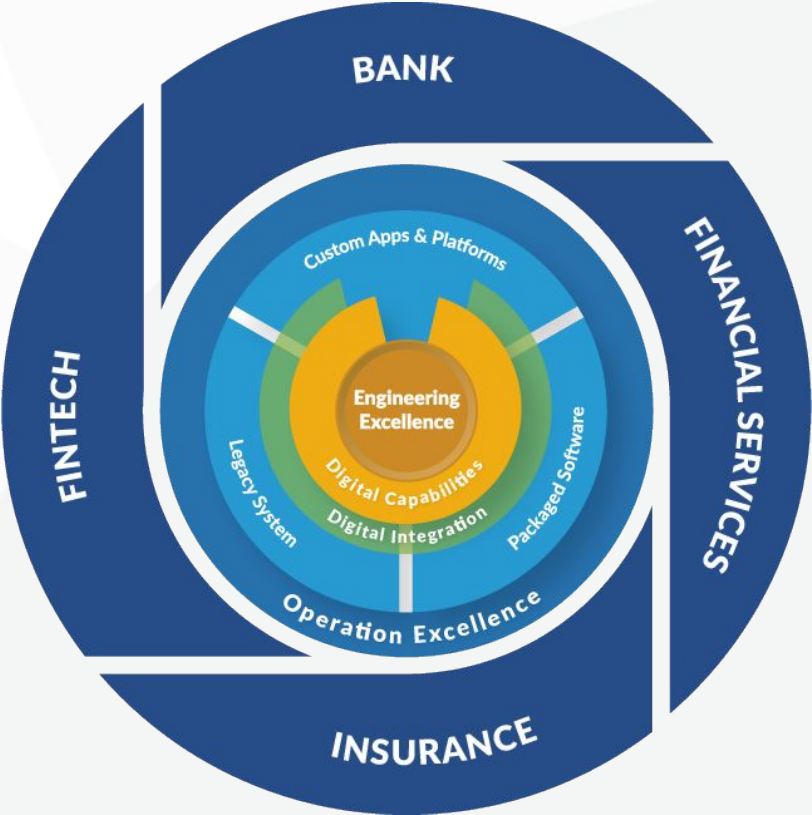
Quality Platforms Built

PURPOSEFULLY BUILT FOR BFSI INDUSTRY



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KMS empowers BFSI companies to optimize operations, drive innovation, and enhance product & service offerings through the combination of cutting-edge technologies and specialized solutions.



DOMAIN
SOLUTIONS



DIGITAL
FOCUS



ACCELERATED
TIME TO VALUE

SELECTED PARTNERS

SILVERLAKE

Katalon

Kobiton

IBM

Insider

mixpanel

aws

Microsoft

SERVICE OFFERINGS



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SOFTWARE DEVELOPMENT TEAM

Extend your development team capacity to efficiently accelerate the speed to market for your innovative products and services.



ENTERPRISE SOFTWARE TESTING

Transform tools, processes, and people to test smarter and release high-quality products faster.



OFFSHORE TECHNOLOGY CENTER

Build scalable technology service center in Vietnam to lead in innovation, efficiency and business growth.



Digital Banking &
Digital Lending



Autonomous Testing
Generation



GenAI



Scaled Agile



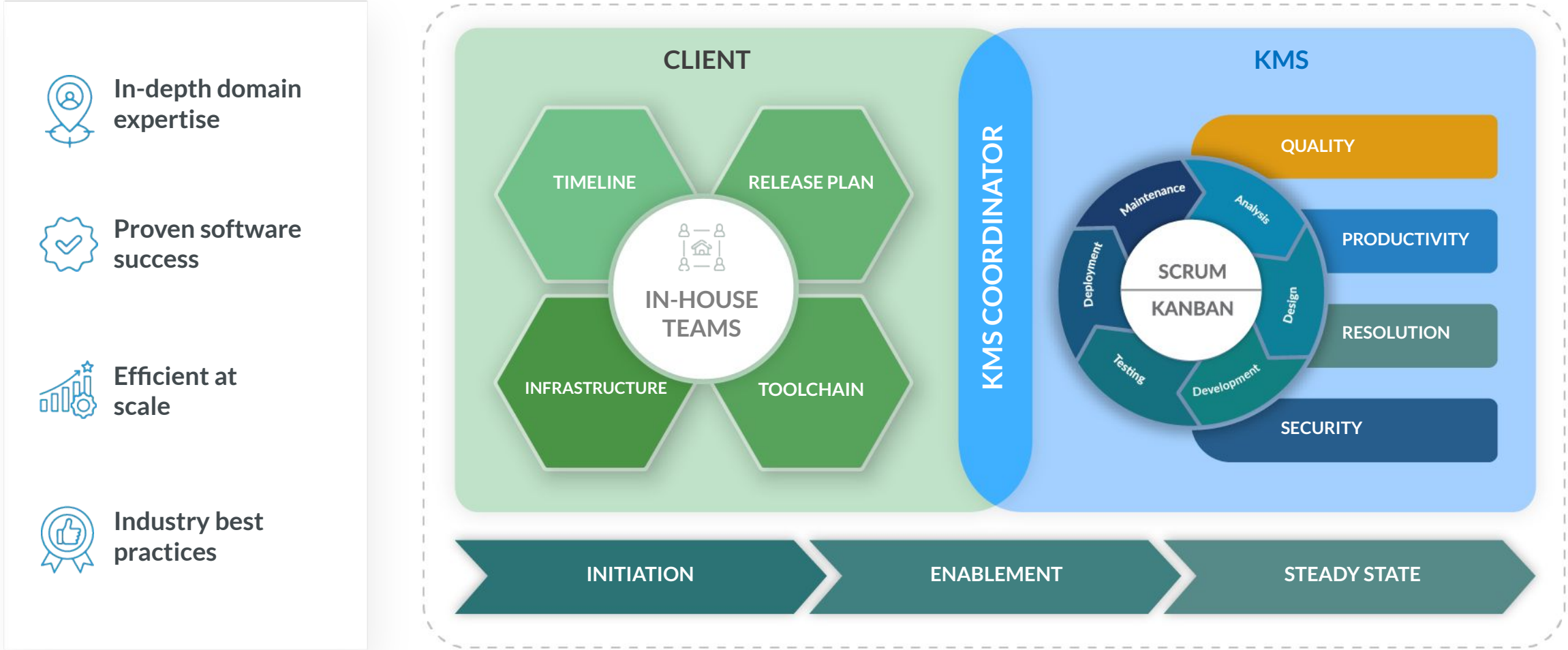
CBDP

SOFTWARE DEVELOPMENT TEAM SERVICE



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Dedicated Agile engineering team built for long-term success.

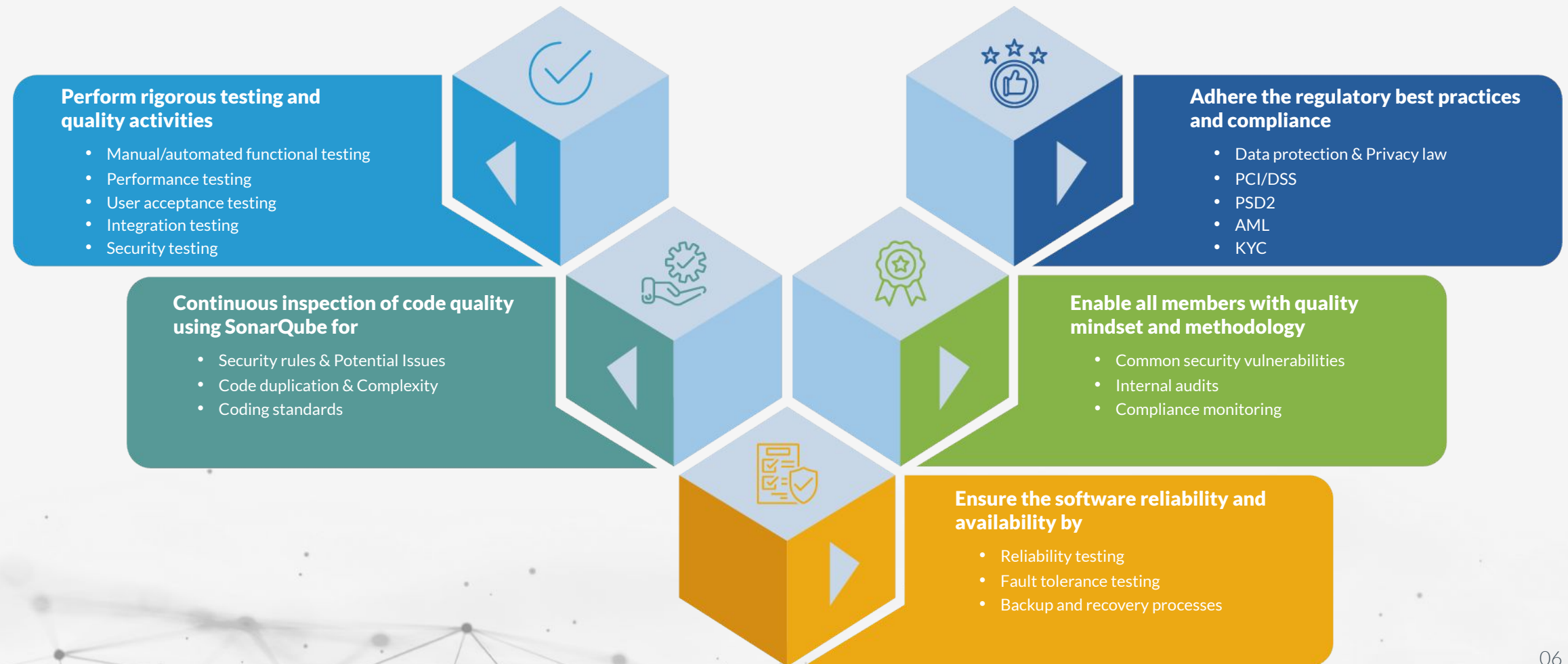


ENSURE QUALITY IN EVERYTHING WE DEVELOP



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Quality assurance is the core element of our delivery excellence framework, ensuring that the deliverables meet our predefined standards.



KEEP YOUR INTELLECTUAL PROPERTY SECURED



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PEOPLE

- Background check & NDA at individual level
- Regular awareness training & reinforcement program
- Dedicated security personnel for spot check monitoring

STANDARD & PROCESS

- ISO27001: 2013 certified with annual surveillance audit
- SOC 2 compliance by A-LIGN
- Annual risk and incident management
- Business continuity plan
- Internal audit program

TECHNOLOGY & TOOLS

- High-available and stable connectivity
- Centralized IT operation management
- Physical security
- Hybrid working model supported

PROJECT SPECIFIC SECURITY REQUIREMENTS

VLANS

Secure VLANS for individual clients/projects

SECURE CHANNELS

Secure channels for file transfer

SINGLE SERVERS

Dedicated server for project source code with limited access controlled by ACL

SECURE AREA

Separate physical working area, if required

RELOCATION

Conduct security checks when relocating to a new building or location

AUDIT

Regularly conduct security spot-checks and audits

OTHERS

Unique and specific security measures can be implemented to support client requirements

LEAN SOFTWARE DEVELOPMENT APPROACH



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STRATEGIC ROADMAP

- Implement business strategy and roadmap for new digital product.
- Customer-centric approach to generate value for clients and end-users.
- Lean business operations.

TECHNOLOGY ADOPTION

- Adopt the latest technologies and enterprise solutions.
- Streamline with client's internal processes and improve overall efficiency.

MODERNIZATION

- Modernize functionalities for increased responsiveness to client needs.
- Anticipate industry trends and integrate technologies that can adapt and scale with evolving business requirements.

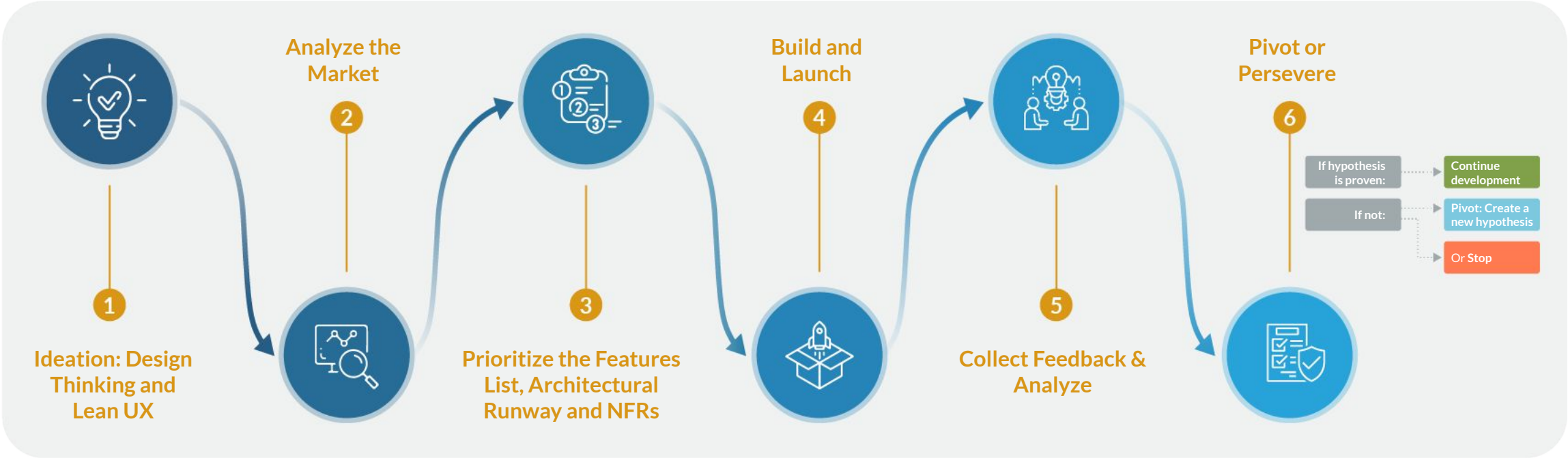
INTEGRATION

- Integrate new capabilities into systems and platforms for optimal performance.
- APIs and microservices based.
- Business process integration & automation.

FROM IDEATION TO COMMERCIALIZATION



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Business Benefits



Validation of Assumptions



Faster Time to Market



Reduced Development Costs

Minimum Viable Product



Minimum Marketable Product

GEN AI ENABLED SDLC



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Requirement engineering

Start from the stage of requirement elicitation till management where applicable

Product management

Free PM in routine product management tasks and focus on important ones



Developer's assistant

Onboarding, coding support, refactoring, unit test, code documentation

Increased productivity & higher morale

Automating tasks, improving communication & collaboration, inspiring creativity



DevOps

Infrastructure provisioning, CI/CD pipeline automation & optimization, failure prevention & detection



Analysis

Design

Development

Testing

Deployment

Maintenance



Agile

UI/UX design

Initiate, simulate, and optimize intuitive UI/UX design



Smart testing

Test case generation, test automation, testing pipeline, regression testing

Productivity boosting

Free up testers to focus on high-value tasks



Quality assurance & updates/changes delivery at speed

Issue prediction, defect & impact detection, quickly learn & propose fixes, regression automation

Security & Privacy

Intellectual Property

Responsible AI

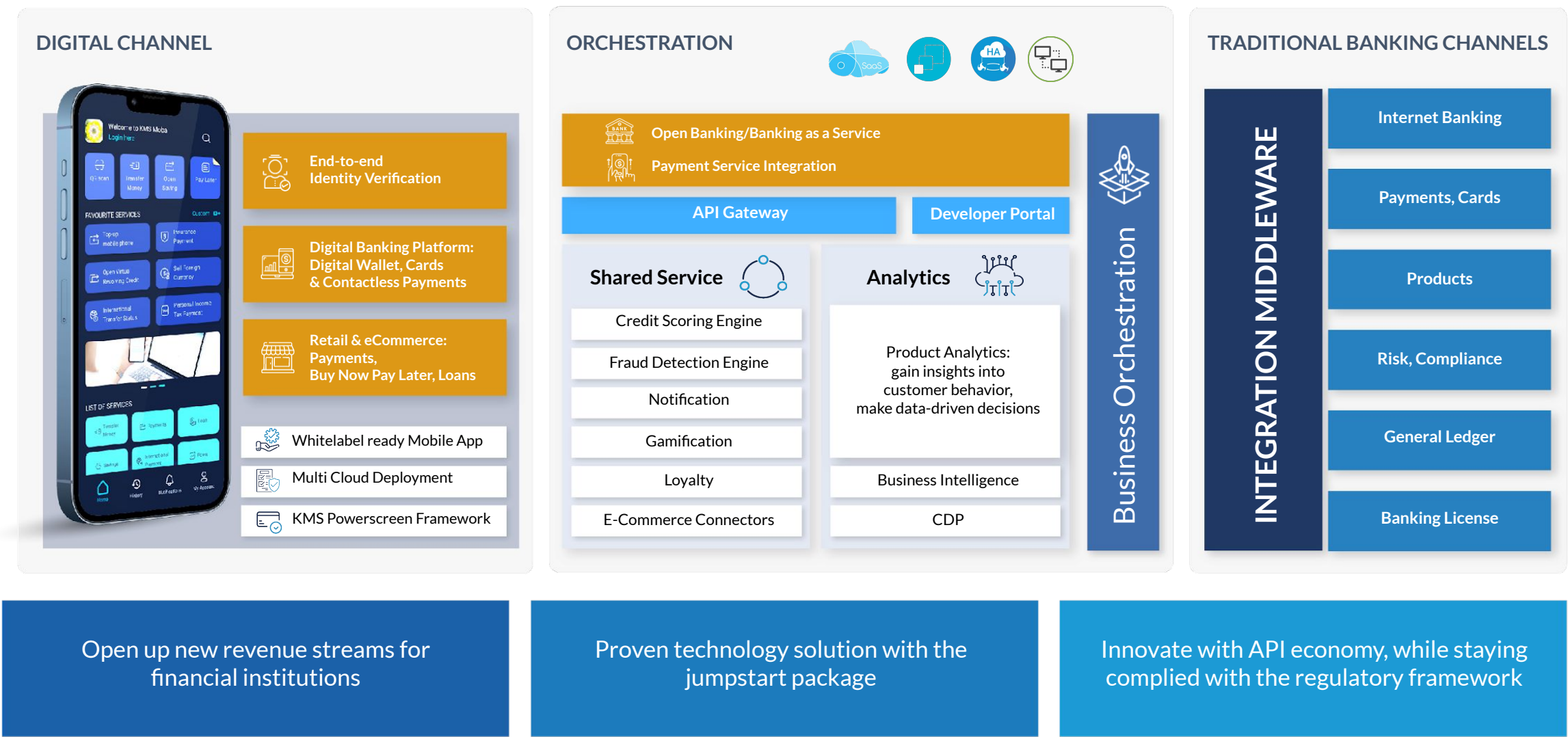
Enterprise-grade Gen AI Toolchain

Gen AI Guidelines & Practices

KMS DIGITAL FINANCIAL SOLUTION



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STANDARD TECH STACKS AND TOOLS



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TECHSTACK

FRONT END

HTML5 / CSS / JS / React / Angular /
Vue / Ember / Backbone

MOBILE

React Native, SWIFT, Kotlin, Flutter, iOS
(Objective-C) & Android (Java)

BACK END

.NET / Java / NodeJS / RoR / Python / PHP / Go / ExpressJS / ActiveMQ /
RabbitMQ / Solr / Elasticsearch / SharePoint / Sitecore

DATABASE

SQL Server / Oracle / MySQL / PostgreSQL / Hadoop / Kafka /
MongoDB / Cassandra / Redis

CLOUD SERVICES



TOOLS

PROJECT MANAGEMENT

JIRA, Trello, VersionOne, Rally, TFS, Balsamiq, XMind, MockFlow

DEVELOPMENT

Visual Studio (Code), Eclipse, Android Studio, IntelliJ, Atom, GitHub,
Bitbucket, GitLab, TFS, Sonar, Figma, Visily

TESTING & AUTOMATION

Katalon, qTest, TFS, Zephyr, Selenium, Appium, Cypress.io, Robot, SoapUI,
Postman, JMeter, Locust, SmartBear, Cucumber, REST-Assured UiPath, MS
Power Automate, Automation Anywhere, Blueprism

DEVOPS

Jenkins, TeamCity Bamboo, Docker, Kubernetes, Ansible, Octopus, Maven,
TFS, Puppet, Chef

COLLABORATION & COMMUNICATION



LONG-TERM ENGAGEMENT APPROACH



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We take an engagement approach that encompasses these phases to ensure we have a well-enabled and self-sufficient team, fostering a long-term relationship.



KEY SUCCESS FACTORS

Structured communication channels and contact points

Scale over time with scrum teams of 6-10 each

Rotate onsite work assignments

Definition of done & metric-driven standards

Give time to the steady stage (up to 3 months)

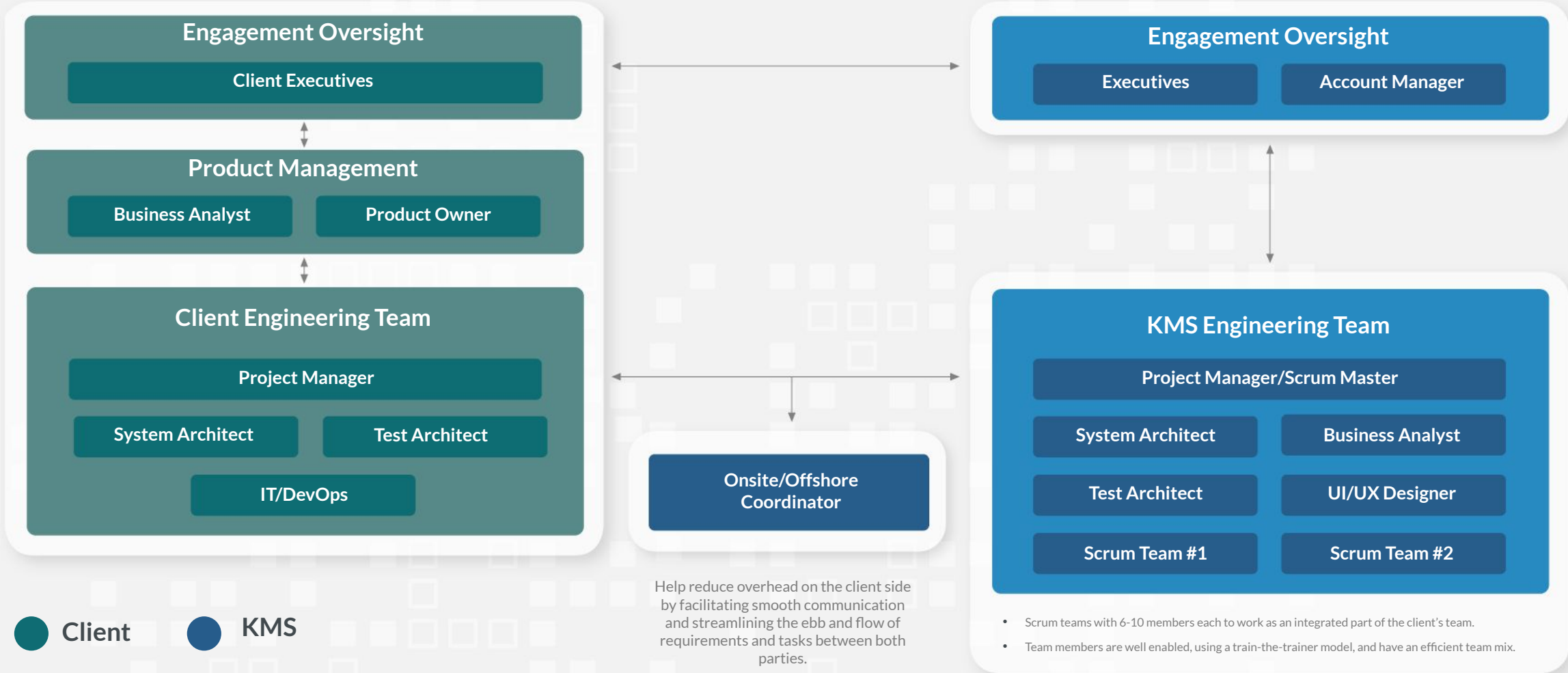
TYPICAL TEAM STRUCTURE



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Focus on product vision and strategy, overall architecture and design, release plan, and critical dependencies.

Assure the deliverable quality, throughput and resolution.



OUR PEOPLE AND CULTURE



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A WORKPLACE OUR TALENTS LOVE

- Best Place to Work
- Strong Ties with Universities
- eNPS Program (for Continuous Improvement)



PEOPLE GROWTH INVESTMENT

- Competency-based Development
- Employee Wellbeing Program
- English as an Official Language



OUR COMMITMENT TO COMMUNITY

- KMS Gives
- Pledge 1%
- Women in Tech



INDUSTRY-LEADING BRANDS TRUST KMS



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discovermarket
CONNECT. DISTRIBUTE. PROTECT.





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