Technology Audit

CONSULTING SERVICE INTRODUCTION

VentureStep

PART OF THE CONEXUS GROUP

Specialist **Consulting and M&A Advisory** focused on the Global **Fintech** Market

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Consulting

VentureStep is results-led.
Our services result in corporate value.
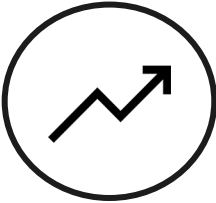Helping you scale & transform while minimising risk.

M&A Advisory

We identify opportunities and create value,
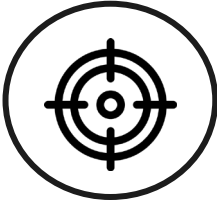through a specialist practice focused on Fintech.

Why Have A Technology Audit

Examine All Areas Of Technology To **Ensure optimal Efficiency**
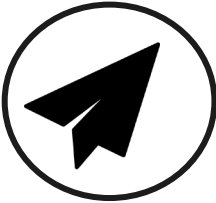
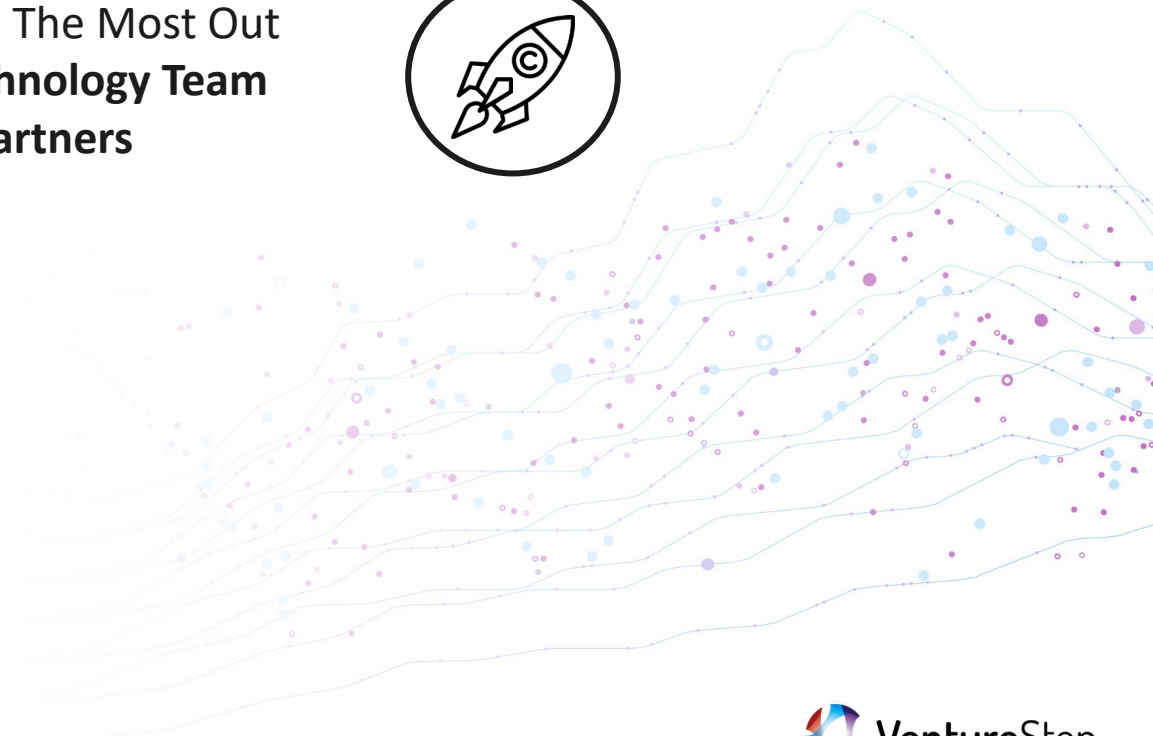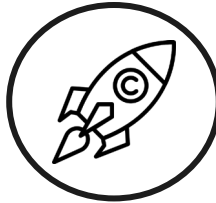**Understand Weaknesses** And Undertake Remedial Solutions

Benchmark Solution Against Peers

Ensure Readiness For **New Markets**

Obtain The Most Out Of **Technology Team** and **Partners**

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Audit Topics

Engineering

- Architecture
- Development Process
- Databases / Datastores
- Performance
- Scalability
- Security

Resources

- Technology Division Structure
- Staff Skill Sets
- Roles & Responsibilities
- Onboarding Staff
- Technical Documentation
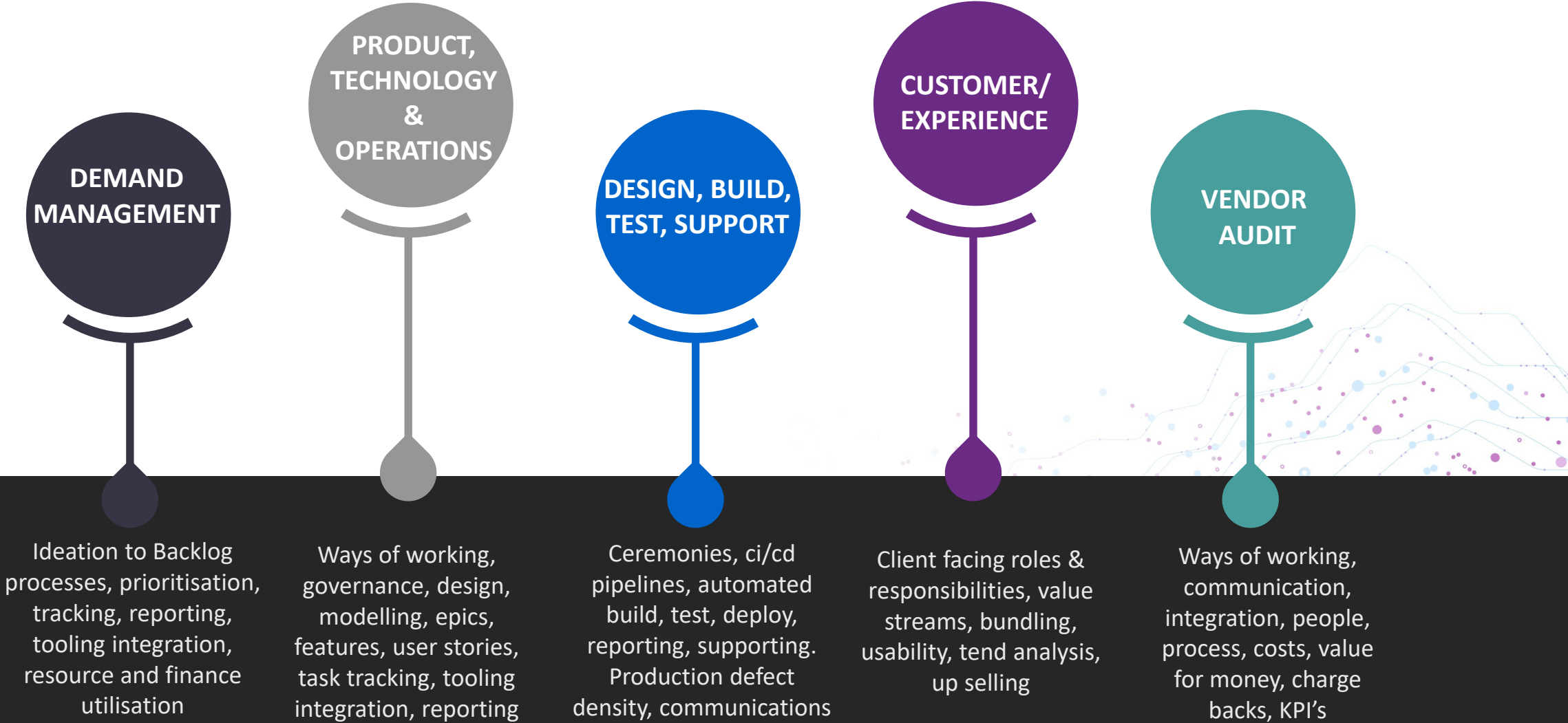- Technical Forums & Training

Capabilities

- Disaster Recovery
- API's
- Integration
- Deployment
- UAT
- Adopting/Retiring Technology

Cost

- Infrastructure
- Staff
- 3rd Party Generic Software
- Payments & Fintech Specific Technology
- Technical Debt

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Entire Technical Lifecycle Impacted by Audit

DEMAND MANAGEMENT

PRODUCT, TECHNOLOGY & OPERATIONS

DESIGN, BUILD, TEST, SUPPORT

CUSTOMER/ EXPERIENCE

VENDOR AUDIT

Ideation to Backlog processes, prioritisation, tracking, reporting, tooling integration, resource and finance utilisation

Ways of working, governance, design, modelling, epics, features, user stories, task tracking, tooling integration, reporting

Ceremonies, ci/cd pipelines, automated build, test, deploy, reporting, supporting. Production defect density, communications

Client facing roles & responsibilities, value streams, bundling, usability, tend analysis, up selling

Ways of working, communication, integration, people, process, costs, value for money, charge backs, KPI's

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Example SDLC Snapshot

Audit Topics

Audits of Infrastructure / Architecture and Design are important.

We scale up/down the level of design review based upon need.

Being results led, a major audit outcome is to **identify issues** and **recommend remedial action**, be that addressing gaps or creating artefacts as required.
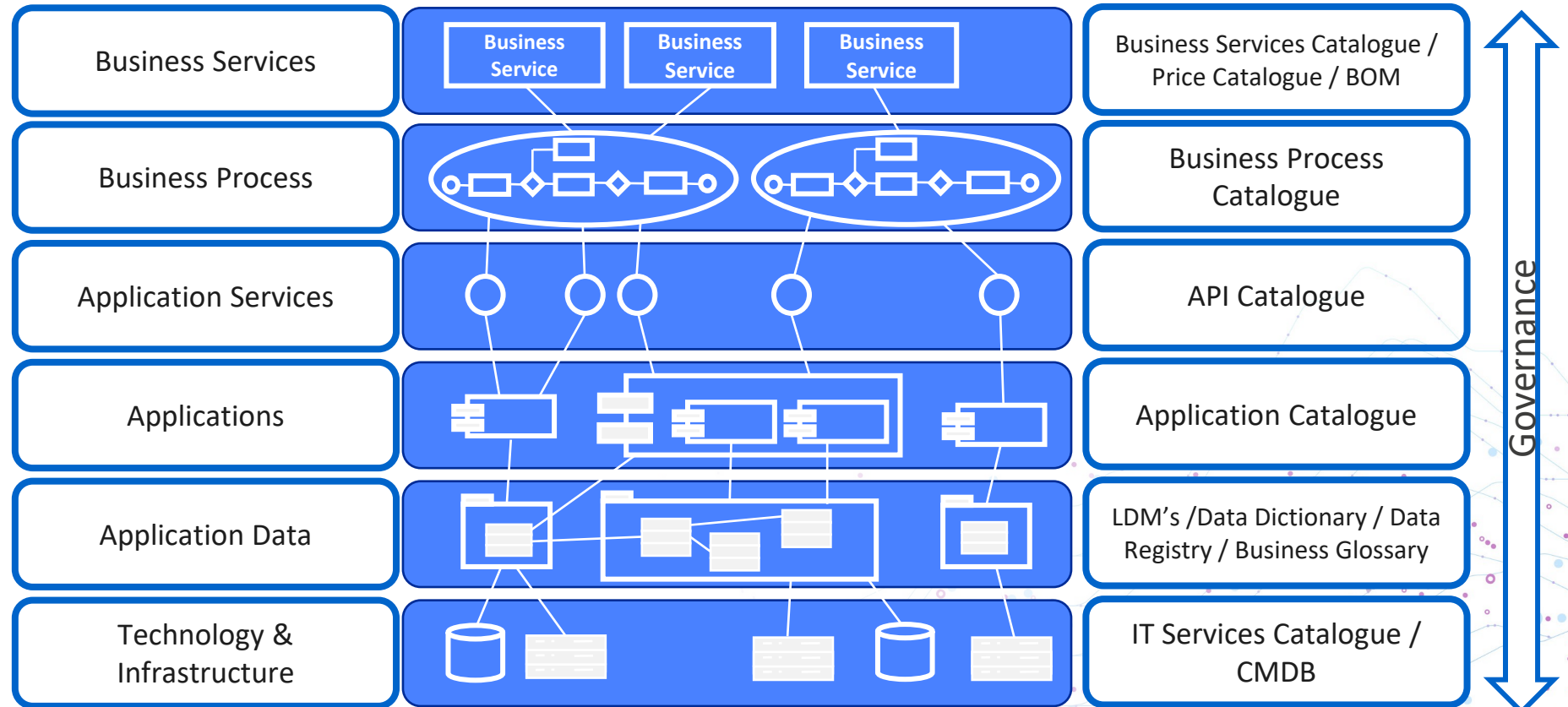

Business Services	Business Services Catalogue / Price Catalogue / BOM
Business Process	Business Process Catalogue
Application Services	API Catalogue
Applications	Application Catalogue
Application Data	LDM's /Data Dictionary / Data Registry / Business Glossary
Technology & Infrastructure	IT Services Catalogue / CMDB

Governance

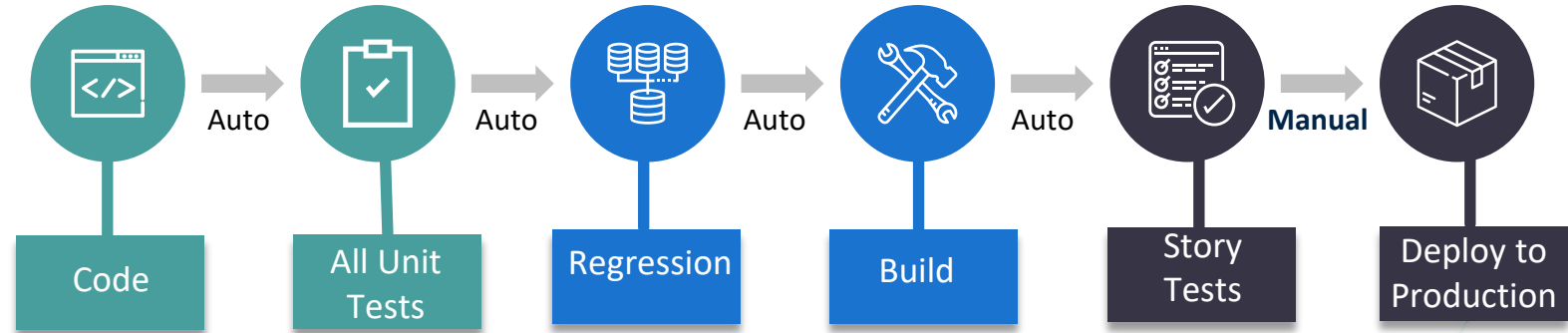VentureStep
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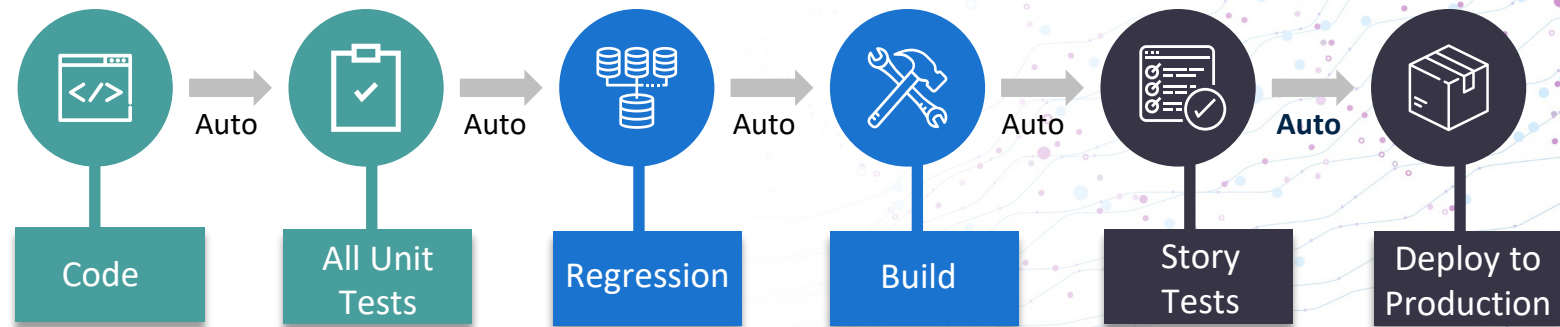
Continuous Delivery And Deployment

Is your delivery chain appropriate for your business?

Our audit recommendations for automation, tooling or process changes will yield significant returns in speed to market, quality, stability, code security and integrity amongst others.

CONTINUOUS DELIVERY

Code — Auto → All Unit Tests — Auto → Regression — Auto → Build — Auto → Story Tests — **Manual** → Deploy to Production

CONTINUOUS DEPLOYMENT

Code — Auto → All Unit Tests — Auto → Regression — Auto → Build — Auto → Story Tests — **Auto** → Deploy to Production

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Audit Topics

Examining Vendor or Partner fit, such as their capability and strategic alignment can also play a part in successful audit

Customer Experience & Technology Feedback cycle

- Systems
- Measures
- Structure
- Customers
- Process
- Delivery Teams
- Culture
- Strategy
- Leadership
- Brand Promise

Vendor Capability

- Is an extension of client delivery team
- Adds value
- Clearly expresses benefits
- Is intuitive and unique
- Tooling, technology process & coms
- Shares risk
- Scalable, capable teams
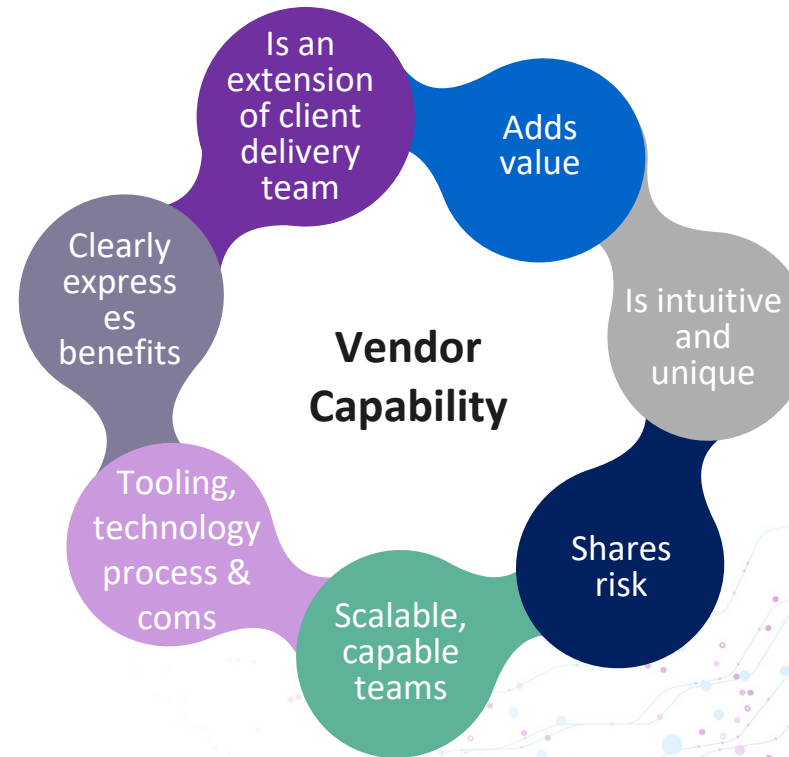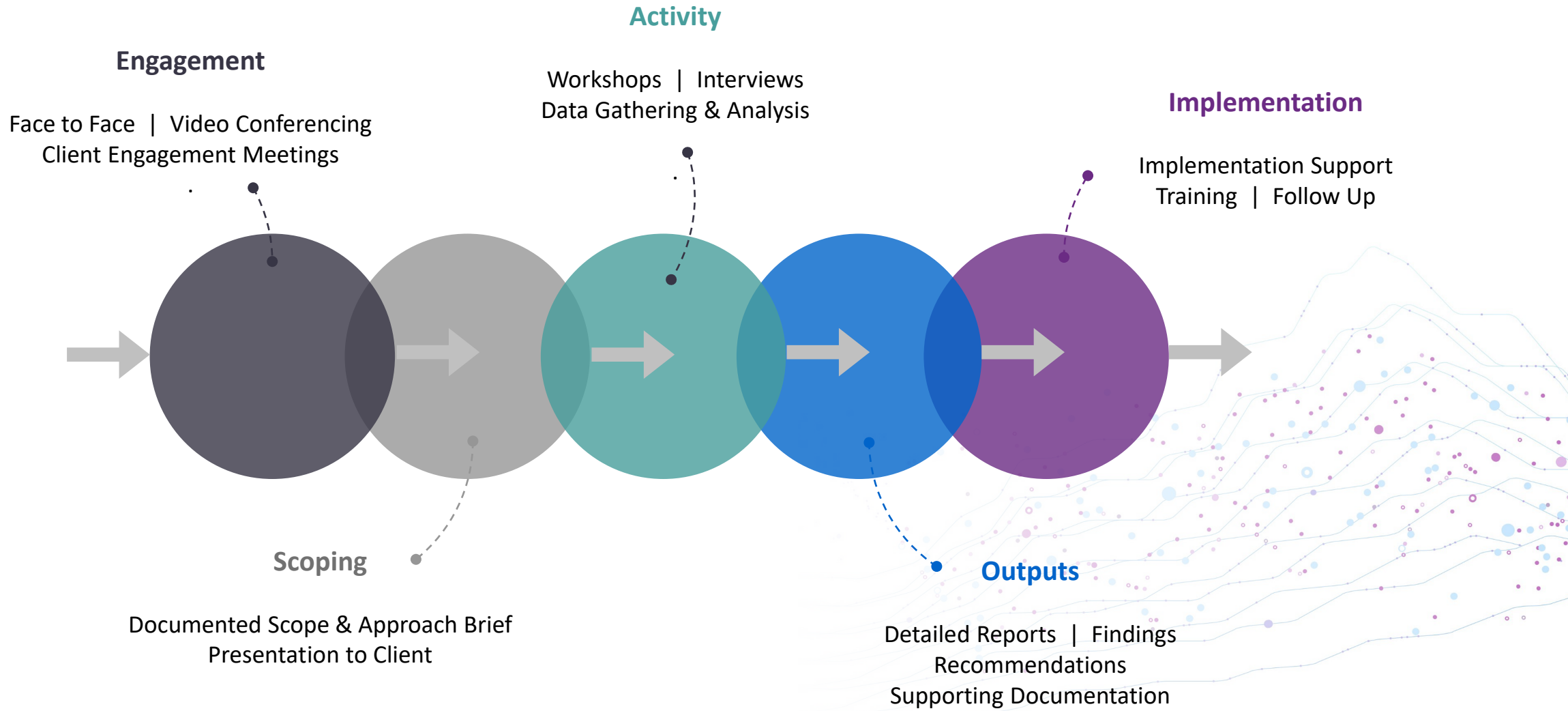
Measuring the maturity of and determining best framework for customer feedback cycle into delivery teams can be a game changer.

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Audit Process

Engagement

Face to Face | Video Conferencing
Client Engagement Meetings

Activity

Workshops | Interviews
Data Gathering & Analysis

Implementation

Implementation Support
Training | Follow Up

Scoping

Documented Scope & Approach Brief
Presentation to Client

Outputs

Detailed Reports | Findings
Recommendations
Supporting Documentation

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THANK YOU

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