

DevOps Maturity Assessment: *Keep Up with Continuous Innovation*

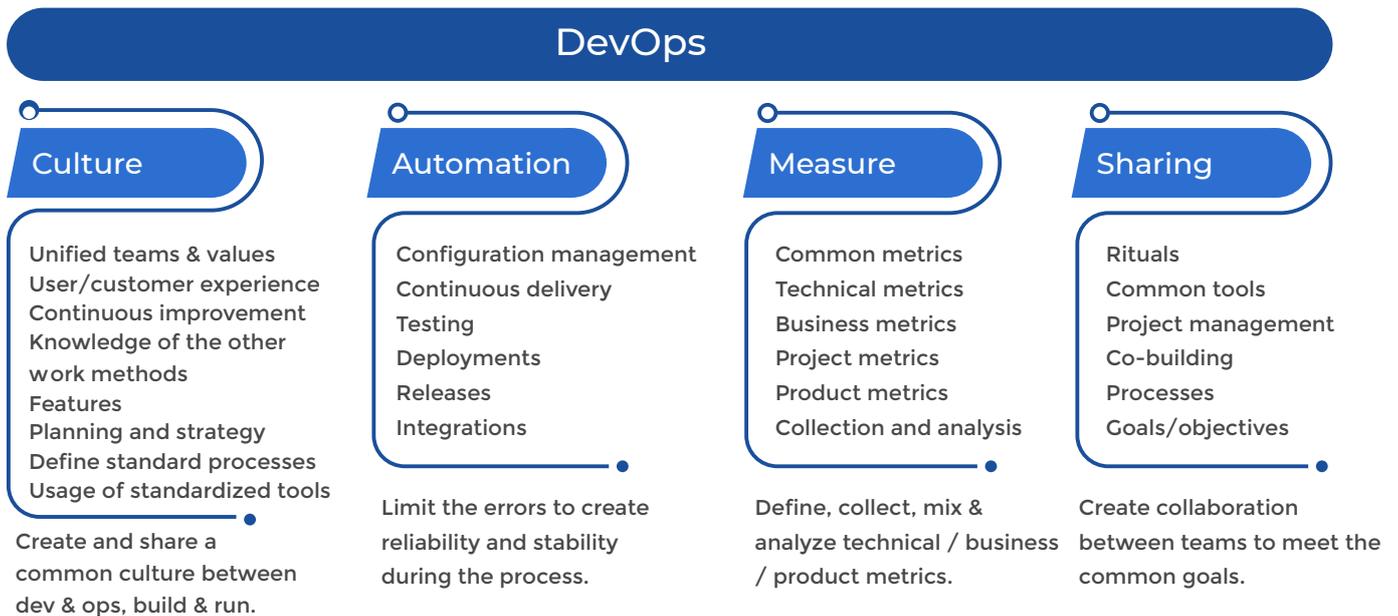
Financial organizations are adopting DevOps to bridge the gap between business expectations and the speed of IT delivery. Opus partners with leading financial institutions to develop a snapshot of IT (people, process & tools), and create a trajectory regarding this snapshot to plan its DevOps journey.

How does DevOps Maturity Assessment help?

The DevOps Maturity Assessment benefits an organization during its digital transformation by getting people and processes aligned with the same goals and giving strategic directions to help everyone succeed.

- Faster adaptability to change
- Ability to tap into opportunities
- Identifying areas of aspiration
- Improved scalability as per business cases
- Increased operational efficiency
- Rapid delivery pace and cycles
- Enhanced quality of delivery

Pillars of DevOps Assessment



DevOps Maturity Model : How do you make it work for you?

1. What are you trying to achieve ?

Know your business goals and the timeframe in which you need to achieve them, always reminding yourself about the business or department objectives.

2. Where are you currently?

Assess your current state of capabilities through a series of conversation with key stakeholders of Business and IT.

3. What are your priorities?

Outline steps to achieve desired DevOps goals based on business operations optimization, customer priority, growth, scaling your ecosystem, and addressing key performance indicators.

4. What new practices should help you grow?

Identifying areas of improvement in processes, integrity between the technical teams to deliver solutions seamlessly, and defining a culture to innovate and operate rapidly.

DevOps is helping Fintech scale like never before

Financial technology lives near the cutting edge of innovation. DevOps can include continuous integration and continuous deployment (CI/CD), automated testing, code quality check and quality gates, containerization (as with Docker and Kubernetes), system monitoring, use of cloud features (like AWS, Azure, or a private cloud), virtual private clouds, extensive firewalls, advanced network security, and more.

DevOps for Consumer Banking	DevOps for Compliance & Regulations	DevOps for Security	DevOps for Financial Innovation
Manage exceptional amounts of integrations and build resistance to sudden surge in demand.	Demonstrate adherence to the specifications and trace concerning behaviors back from the running system to the code and check-ins that caused it, to manage uninterrupted system access.	With payments applications on the public Web and the server cloud design – DevOps can help you maintain the software schedule, and the network/firewall design to withstand malicious treatment.	Financial services organizations can create dozens of new APIs and digital services because of the automation enabled by DevOps. DevOps also helps them keep up with scalability in case there is a spike in demand.

The Opus Approach: Guiding to Success

Opus has been instrumental in setting up DevOps processes, transforming the DevOps culture of business units, and in some cases, modernizing the entire organization for some key financial institutions, to help them meet the evolving needs of the digital-first customer. Opus' competitive edge in the payments industry places us at the top of the charts as the right choice to quarterback and guide you towards your DevOps goals. Opus can help you apply DevOps principles to assess your current processes with a "payments-first" approach and further assist you throughout your DevOps journey.

- Develop a DevOps tools strategy by conducting reviews of technical tool chains
- Establish the parameters used to produce the current state value stream map
- Define utility and manage changes for CI/CD pipeline for API Management
- Build auto-scalable infrastructure by employing continuous deployment using DevOps
- Defining task automation, structure and processes

Deliverables

At the end of the assessment, Opus will deliver a suite of documents to deliver insights about the health of your systems and processes.

Maturity Assessment Report

Outlining your business and strategic readiness and priorities, recommendations that could propel your growth with extended DevOps and CI/CD methodologies.

Environments Management Report

Detailing out recommendations and specific technologies required for enhancing overall DevOps techniques and practices around:

- Developer Machine
- Source Code Repository
- Automatic Unit Testing & Code Quality Check
- Software Build
- Repository for Microservices
- Containerization/Packaging for Cloud
- Deployment Cluster Management
- Functional & Performance Testing
- Monitoring & Reporting
- IAAC Strategy & Automation

Maximizing Operations with Site Reliability Engineering (SRE)

Along with DevOps, Opus can assess and recommend SRE as an area for advancement, focusing on how code is deployed, configured, and monitored, and factoring in strategies around availability, latency, change management, emergency response, and capacity management of services in production.

[Talk to Our Payment Experts](#)

About Opus

Opus Consulting Solutions focuses on shaping the future of payments technology. With experience building highly innovative solutions and products, we combine our deep technology proficiency with unmatched domain expertise in Payments and Fintech, enabling us to deliver unparalleled quality and value in everything we do. Our team partners with a diverse global customer base, ranging from start-ups to Fortune 500 financial leaders, all focused on digital transformation and driving innovation in payments.

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