Enhance your DevOps maturity to meet business transformation priorities

Create a winning formula for increased efficiency, collaboration and faster software delivery with the SoftwareOne DevOps Maturity Assessment

Technological change has put pressure on organisations to transform faster

Today's fast changing technology climate has forced organisations to place greater emphasis on how development, IT operations and security teams communicate and collaborate to deliver business-critical software which is key to productivity and profitability. Implementing DevOps principles takes significant time, resources, planning and cultural change to achieve efficiencies that ultimately lead to faster and more cost-effective Software Release Life Cycles (SRLCs).

According to the Harvard Business Review, 77% of companies rely on DevOps to deploy software and do the planning.

Gain a full view of your current DevOps estate

The SoftwareOne DevOps Maturity Assessment for AWS is an advisory service that helps you evaluate and understand the current state of your organisation's processes, tools, culture, and approach to DevOps., It determines how well an organisation is aligned with industry-best practices, highlights current strengths and weaknesses, and provides recommendations to improve the efficiency and effectiveness of the software delivery process.

The DevOps Maturity assessment for AWS helps you determine the strength of your technical teams and identify areas that need improvement. It informs recruiters how to adjust their approach to attracting the talent that is key to DevOps and recognise areas where additional investment, resources or intervention are required. Finally, it highlights vital operations required to keep operational teams well-prepared and focused on the right operation at the right time throughout each SRLC.

Key considerations

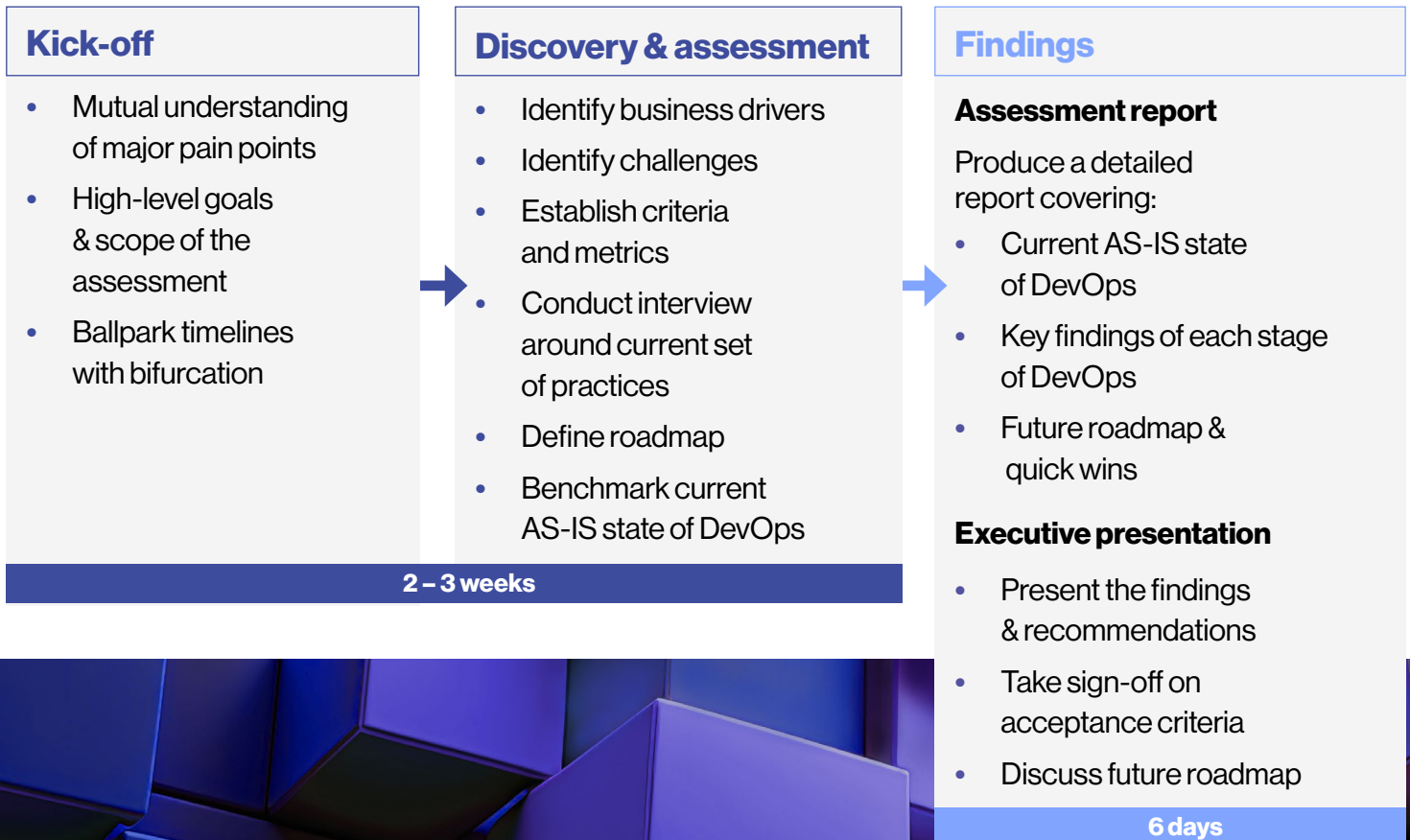|	
Clarity and business alignment	What does DevOps mean to your organisation and what outcomes do you wish to achieve to support your business objectives?
Resistance to change	DevOps involves significant cultural and organisational changes. Are you ready for these changes?
Appropriate resources	DevOps maturity requires significant resources, including time, money, and expertise. Do you have enough resources to dedicate to this process?
Reliable metrics	How are you measuring the effectiveness of your DevOps practices? Do you use valuable insights such as lead time, deployment frequency, and Mean Time To Recover (MTTR)?
Culture of collaboration	How do teams collaborate, or do you have siloed teams? DevOps requires cross-functional collaboration between teams such as development, IT operations, and security.

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Start your DevOps journey with SoftwareOne

The DevOps Maturity Assessment for AWS objectively addresses the DevOps culture and practices in three key areas of your organisation: people, processes and technology; the balance between which is crucial to success and responding to change. It is tailored to your organisation's size, industry, technology stack, and existing DevOps practices, and aligned to your business goals. Interviews with key business stakeholders identify additional gaps which provide a comprehensive view of your organisation's current state.

A clear path to reach your goals

The DevOps Maturity Assessment for AWS is delivered by experienced and knowledgeable DevOps professionals who help you build a roadmap for continuous improvement including a plan to identify quick wins, track progress and explore new areas for improvement. The methodology provides actionable insights and recommendations to help you make informed business decisions that have a strong focus on improving collaboration and communication between teams, enabling you to meet your business objectives.

Kick-off

- Mutual understanding of major pain points
- High-level goals & scope of the assessment
- Ballpark timelines with bifurcation

Discovery & assessment

- Identify business drivers
- Identify challenges
- Establish criteria and metrics
- Conduct interview around current set of practices
- Define roadmap
- Benchmark current AS-IS state of DevOps

2 – 3 weeks

Findings

Assessment report

Produce a detailed report covering:

- Current AS-IS state of DevOps
- Key findings of each stage of DevOps
- Future roadmap & quick wins

Executive presentation

- Present the findings & recommendations
- Take sign-off on acceptance criteria
- Discuss future roadmap

6 days

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A winning formula for increased efficiency, collaboration and delivery

The DevOps Maturity Assessment for AWS, enables you to:

- Enhance your DevOps maturity - gain a clear roadmap aligned to your innovation strategy and resourcing requirements

- Increase velocity - increase feature release velocity through improved operational efficiencies and automation

- Improve security - embeds DevSecOps practices within your release process to raise awareness of security policies

- Raise the quality bar - by integrating agile practices and with continuous improvement

Talk to us about how you can take the right step to improve DevOps in your organisation together with SoftwareOne

CONTACT US TODAY

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