

# Enterprise DevOps transformation workshop

Break down silos to improve the quality and speed of application development and delivery



It's no wonder that the DevOps movement is gaining traction in organizations around the world—it extends the most valuable aspects of agile development through the application life cycle, removing bottlenecks that slow down development and delivery.

But, enterprise DevOps is not always easy for organizations to understand or implement. When organizations first grasp the concept of DevOps, it makes inherent sense—after all, removing silos to encourage collaboration, quality and speed is clearly a winning proposition. But, enterprise DevOps requires changes to technology, processes and culture; making it challenging for organizations to adopt.

What if, before taking your next step, you could see into the future and understand the opportunities and risks? What if you could know what achievements could be possible over the next six or 12 months—and how to get there?

## Map out your enterprise DevOps journey

The Perspecta enterprise DevOps transformation workshop is a unique, slide-free and interactive workshop that allows you to map out your journey to enterprise DevOps—in one day. Perspecta will present forward-thinking, industry-leading ways to break operational barriers and integrate agile development practices into your organization.

Our workshop will help you answer the following fundamental questions:

### What is your current situation?

Develop a clear understanding of your business drivers, challenges and ongoing DevOps initiatives.

### What will your journey look like?

Walk through an enterprise DevOps transformation program by looking at critical success factors and best practices from successful customer projects.

### How can you get a better understanding of your organization's DevOps maturity in these critical domains?

Review enterprise DevOps domains and align your organization's DevOps roadmap to meet your business goals and objectives.

### Where are the quick wins?

Discuss value contribution, issues, possible solutions and achievements.

### How do you develop a roadmap?

Get a clear understanding and prioritization of the short-term, mid-term and long-term steps and projects to success.

### What you can expect to happen

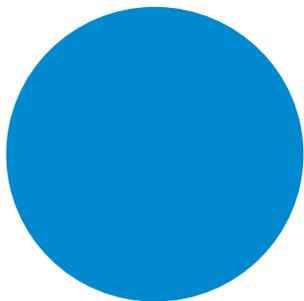
Our collaborative enterprise DevOps workshop will demonstrate our unique approach by taking you through nine key zones as well as an optional agile zone to map out a clear enterprise DevOps journey. At each zone, we examine the capabilities and assets that are critical to a successful implementation of enterprise DevOps.

#### Zone 1: Setting the scene

This zone is dedicated to analyzing and understanding the answers to your questions and to discovering how DevOps could provide value to your organization. We'll work with you to understand your vision and objectives and how they translate into a well-governed enterprise DevOps strategy.

#### Zone 2: Perspecta's operating model

This zone will demonstrate Perspecta's IT operating model aligned to enterprise DevOps. The operating model contains



### The Perspecta difference

Perspecta provides unmatched capabilities with a comprehensive set of consulting and implementation services and unique intellectual property (IP) that help you manage the performance of enterprise applications, systems and networks.

Perspecta's valuable, unique services:

- Fast time-to-value: Our services get you up and running, with your applications monitored in a matter of weeks
- Proven Perspecta software solution implementation expertise
- More than 20 years of experience helping large, complex, global organizations realize value from their Perspecta software investments
- Rich IP and unparalleled reach into product engineering
- Technology-agnostic implementation approach with no vendor lock-in, and no rip-and-replace
- Education and support services to ensure adoption

eight focus areas that are required for the implementation of DevOps into your enterprise, and lays the groundwork for the subsequent zones.

### Zone 3: People problems

This zone discusses organizational issues at the team, program, value stream, portfolio and enterprise level that may hinder success in DevOps, all while giving insight on working models needed for an effective “de-siloed” mindset.

### Zone 4: Fundamental processes for DevOps integration

This zone describes four key essentials to a DevOps pipeline: continuous integration and testing, continuous delivery and deployment, continuous operations and continuous assessment. It further tackles fundamental processes—define, plan, develop, build, deploy, test, release and operate—and the necessary people and system feedback mechanisms required.

### Zone 5: Understanding your technology vs. Perspecta's

This zone discusses the Perspecta technologies that support enterprise DevOps implementation; how they integrate between themselves and how they integrate with other technologies in your organization. It also discusses how DevOps processes are mapped and automated using Perspecta tools.

### Zone 6: Best practices

This zone defines best practices and methods for driving DevOps at the enterprise level. It discusses must-have attributes for success including governance, metrics, key performance indicators and ChatOps.

### Zone 7: Quick wins

This zone reveals the necessity of making early achievements and how it's done along the enterprise DevOps journey. Discuss how quick wins can be achieved and some of the patterns that will help you, as well as examples of what Perspecta has done with industry.

### Zone 8: The journey

In this zone, we'll illustrate the typical journey for DevOps based on the Perspecta enterprise DevOps maturity model and how our services can help you accomplish your goals.

### Zone 9: Your interactive roadmap

This zone delivers your enterprise DevOps roadmap. We use what we have learned earlier to prioritize initiatives and pinpoint vital timeframes.

### Agile zone: (optional)

This is an optional zone for customers who wish to dive into deeper discussion and exploration of scaling agile practices into the enterprise DevOps framework. Understand how scrum, Kanban and scaling agility are an important—if not essential—part of an enterprise DevOps journey.

### Prepare and schedule your workshop today

The Perspecta enterprise DevOps transformation workshop is based on Perspecta's enterprise DevOps maturity model. While less preparation is required for this workshop compared to others, an optional assessment of your current situation can be conducted to provide valuable input and baseline information needed when starting zone 1.

### For more information

Contact your Perspecta representative. Perspecta gives you the power to gain connected intelligence for the new style of enterprise IT—anytime, anywhere, quickly and securely.