

# **DevOps Workshops**

In order to enable continuous delivery, the organization must align to value streams, then optimize the delivery process from Concept to Cash. Agile addresses the Concept to Code<sup>™</sup> process. DevOps addresses Code to Cash<sup>™</sup> process, which is enabled by the Deployment Pipeline. Icon's DevOps workshops lead the organization through a practical and engaging approach to kicking off a DevOps transformation the right way.

#### **DevOps Discovery Workshop**

This 1-day workshop examines the organization's current-state deployment pipeline and establishes baseline performance metrics. This achieves a fact-based understanding of delivery health and aligns the organization on the highest-value opportunities for improvement. Participants include a cross-section of senior Dev and Ops leaders and senior technical practitioners.

#### Objectives:

- Define Your Current State Deployment Pipeline
- Identify Major Pipeline Pain Points & Root Causes
- Identify High Value Opportunities for Improvement
- Develop Actionable Takeaways & Artifacts

#### Topics Covered:

- Setting the Context
- Mapping Your Deployment Pipeline
- Identify Constraints
- Brainstorming Solutions

#### **DevOps Solution Workshop**

This 1-day workshop builds the vision, strategy and teams that will guide and execute the DevOps transformation. This achieves organizational alignment on the target-state deployment pipeline and the road map that will chart the journey. Participants include a cross-section of senior Dev and Ops leaders and senior technical practitioners.

## Objectives:

- Review DevOps concepts & Approach
- Define the DevOps Vision & Key Metrics
- Review DevOps Discovery Workshop Results
- Define a Target State Deployment Pipeline
- Identify and Prioritize DevOps Epics
- Staff the DevOps Transformation Team

### **Topics Covered:**

- Setting the Context
- Mapping Your Deployment Pipeline
- Identify Constraints
- Brainstorming Solutions