

# AI assessment guide: Is your software delivery model built for AI speed?

Across our AI-native delivery engagements, Coherent Solutions has seen an average ~30% improvement in delivery performance measured against each organization's pre-engagement baseline.



Take an assessment



The three patterns below show up consistently when AI is producing activity but not outcomes. Check which ones describe you.

1

### **Your delivery system is faster in places, but not at the program level.**

Individual teams have gotten faster. Developers are shipping more code. But release frequency at the portfolio level hasn't meaningfully changed, and when you look at lead time across the system, the improvement isn't there. Downstream functions — review, QA, deployment — are absorbing the increased volume without additional capacity. Your most experienced engineers are spending more time on coordination and validation than they were a year ago, not less.

☐ This describes our organization.

2

### **When leadership asks whether AI is delivering value, the honest answer is complicated.**

You can show AI activity — suggestions accepted, code volume, tools adopted. What you can't show is a clean line between AI use and delivery outcomes. You don't have a pre-AI baseline to measure against. Or you do have outcome metrics, but they aren't consistently tied to AI-attributed improvements. Leadership is asking the right question. The data to answer it cleanly isn't there yet.

☐ This describes our organization.

3

### **When a team figures out how to use AI well, that knowledge doesn't travel.**

One team develops a better way to structure prompts, or finds an approach to AI-assisted QA that cuts review cycles. Two months later, the team that discovered it has moved on to the next project. The team starting a new engagement doesn't inherit what was learned — they start over. Your delivery system is producing individual wins, but those wins aren't compounding into organizational capability.

☐ This describes our organization.

# What to do next

If any of these patterns describe your organization, you're not alone, we see them consistently across the delivery environments we work in. Claude, ChatGPT and Copilot can write code. What they can't do is redesign how your organization delivers it.

*That's what we built the Continuous Delivery Loop (CDL) to solve. The CDL is Coherent Solutions' operating framework for AI-native software delivery, developed through real implementation work, not theory. We know how to make AI compound across a business because we've done it.*

When you're ready to talk, a CDL Diagnostic Review is the right starting point — a working session with your delivery leaders that produces a full CDL Maturity Report with dimension-level scoring, stakeholder variance analysis, and a 90-day activation plan.

Request a CDL Diagnostic Review

Coherent Solutions, Inc.  
1600 Utica Ave. S., Suite 120  
Minneapolis, MN 55416.  
+1 (844) 224-4994

[Clutch](#)  
[LinkedIn](#)  
[www.coherentsolutions.com](http://www.coherentsolutions.com)

© 2026 Coherent Solutions