



ISHPI's software practices uniquely blend the responsiveness of Agile with the discipline of Capability Maturity Model Integration (CMMI) Maturity Level 5 practices.

What is CMMI?

The CMMI is a collection of best practices that help us provide exceptional results and value to our customers.” The whole premise of these two pages is CMMI DEV and software practices.

What is the benefit of Maturity Level 5?

As the highest possible rating, CMMI Maturity Level 5 is characterized as “optimizing” and “high maturity,” indicating high performance: it makes us even more predictable, lean, flexible, and cost-effective.

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Why is our Maturity Level 5 rating important for you, the customer?

Lowest risk

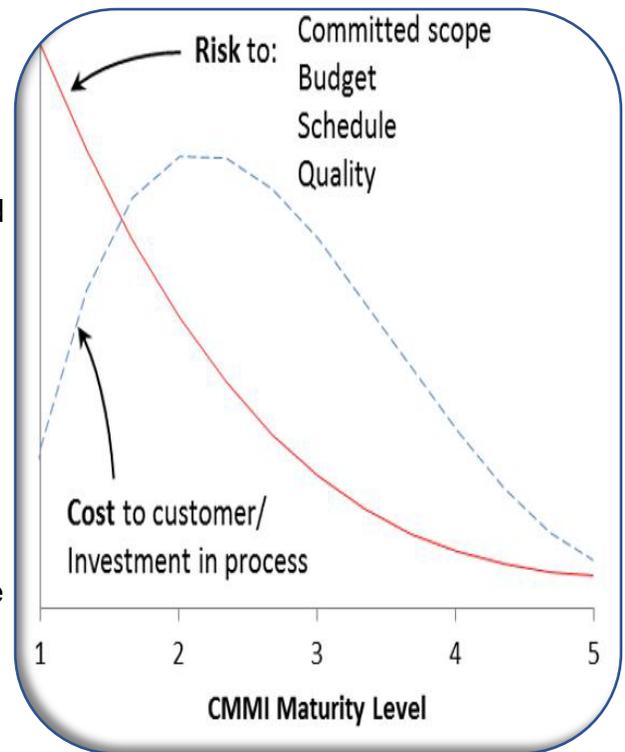
The practices and artifacts, finely honed through past lessons learned, enable our projects to deliver the agreed scope within budget, on or ahead of schedule, and right the first time, which gives a great experience for our customers.

Secure solutions

Disciplined engineering practices practically eliminate cyber security incidents attributable to poor quality software code.

Lowest total cost

By utilizing our comprehensive library of reusable and modular objects created through years of investment, our customers start the race in the middle, reducing total development cost. By delivering secure solutions right-the-first-time, our customers are able to reduce their O&M spending and dedicate more resources to new features and strategic initiatives that enhance their ability to fulfill their mission.



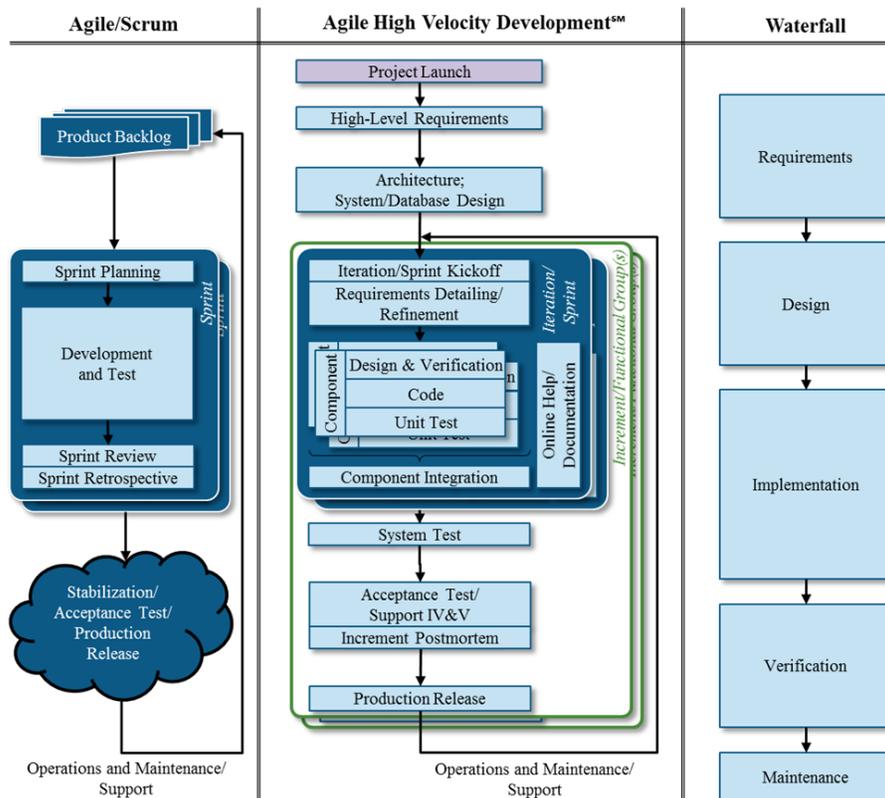
Scan the QR code to learn about our CMMI-DEV Level 5 appraisal details

What is High Velocity DevelopmentSM?

High Velocity DevelopmentSM is ISHPI's set of agile software practices for development, maintenance, and modernization that have enabled us to achieve results over the past 15+ years that are far superior to industry averages for schedule, cost, and quality. The practices are lean, inherently flexible, and highly tailorable to meet team size, customer standards, delivery schedules, and project requirements of individual contracts. These practices have been repeatedly appraised at CMMI Maturity Level 5 in every appraisal during the last 15 years.

How does High Velocity DevelopmentSM relate to other software development methods?

High Velocity DevelopmentSM uniquely blends the responsiveness of Agile with the discipline of CMMI Maturity Level 5 practices. Unlike Waterfall, High Velocity DevelopmentSM is iterative and flexible, and proactively accommodates change.



High Velocity DevelopmentSM compared to Waterfall and Agile methods. While addressing the full software life cycle, High Velocity DevelopmentSM is iterative, flexible, and proactively accommodates change.



Scan the QR Code to learn more about our High Velocity DevelopmentSM services