

Improve Your Process, Improve Your Business

The Automotive SPICE® framework can help you establish systematic and professional automotive software systems engineering based on proven processes.

Automotive manufacturers like you must manage complex systems to produce a traceable and tested product while monitoring developments across your supply chain and sharing learnings across your organization. With Automotive Software Process Improvement and Capability determination (ASPICE), just do what is defined in the model, no matter how you do it, then learn from the process so your organization:

- Doesn't repeat mistakes.
- Establishes continuous improvement.
- Masters complexity in development.
- Embraces changing technologies.
- Adapts to changing business models.

To start

DEFINE the project you want to complete ①

COMPARE your processes to **ASPICE** ②

LEARN from the experience and implement change ③

Note that while the legacy name "SPICE" includes the word "software," the model itself covers system development apart from software as well.

①

Phase 1

- Define process improvement goals
- Perform a gap analysis
- Identify and prioritize areas for improvement

②

Phase 2

- Establish an improvement project
- Develop improvements
- Support development projects

③

Phase 3

- Pilot processes
- Rollout process improvements and processes

Learn more

Talk to us about implementing ASPICE and becoming a learning organization focused on continuously improving process and product quality. Visit our page to learn more about how to get started.

<https://www.methodpark.com/automotive-spicer.html>