

# QUALITY ASSURANCE AND TEST CONSULTATION SERVICES



## GET IT RIGHT THE FIRST TIME

As verification and validation test specialists in the embedded software industry, Blue Sages provides custom solutions to meet your needs. We are the Minnesota medical industry's proven and trusted leader in test automation, and we support the whole spectrum from manual testing to turnkey test outsourcing.

- Software Requirements Evaluation
- Test Case Design and Test Planning
- Project Management
- System Architecture Design and Review
- Use Case Analysis
- Risk and Hazard Analysis
- Test Fixture Development
- Process Improvement
- Automated and Manual Testing
- Regression Analysis and Real Time Reporting
- Manufacturing Testing
- Benchmarking
- Project-based and Staff Augmentation Services
- Process Creation
- Defect Management
- Document Control

*The true test of a medical device is how quickly and efficiently it gets to market. Our insight and intelligence in the complex world of embedded software is a critical component.*

*Blue Sages consulting services begin with a requirements analysis and development process review and continue all the way through test execution and reporting. Our talented resources help you maintain and improve your quality standards — from beginning to end.*



**Are you *sure*?** Whether it's a breakthrough medical device, a life critical aviation control system or the manufacturing system that produces them, it is vital to be sure everything works as designed. Certainty is a daunting challenge, and that is why leading companies and innovators hire **Blue Sages**. Because they know if they want to be sure the end result is right, they need to ***get it right from the beginning.***

**Blue Sages allows you to be sure.** Throughout the product development process, Blue Sages produces the results and answers the questions that erase any doubt. For more than eight years Blue Sages has worked with the world's best and most admired companies creating state-of-the-art products and systems that get to market quickly and efficiently.

**We “*start with the end in mind.*”**

The wise words of Sun Tzu aptly describe the strategy of the best product development programs, and Blue Sages has the experience you need to make your goal a reality. Whether we use your existing facilities, integrate open source solution or develop something custom, Blue Sages has the experience and skills to build systems that allow you to ***know for sure, today, tomorrow and beyond.***

