

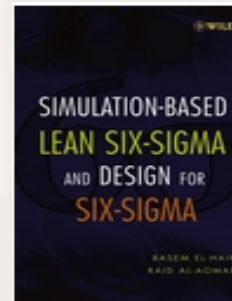
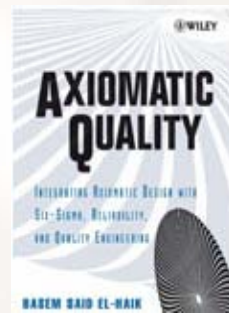
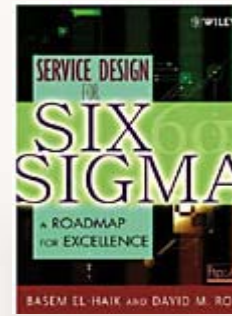
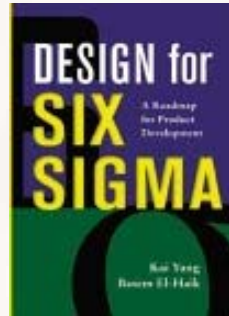
OUR SERVICE OFFERINGS

We at Six Sigma Professionals, Inc. are practitioners of a fully integrated approach for achieving Six Sigma performance for products, processes, and service systems. We apply integrated methods to the entire business value streams to achieve lasting bottom line results. We practice a unique 'principle-centered' approach to teaching and implementation to foster practical understanding of Six Sigma and true sustainability. We are providers of the leading technologies for achieving growth, profitability, and leadership through new product and service innovation.

We are leaders in the systematic integration of Axiomatic Design, TRIZ (Theory of Inventive Problem Solving), and Robust Design for implementation of Six Sigma and DFSS. Our areas of operation include Europe, South East Asia, Middle East, and Canada in addition to USA.



PUBLICATIONS



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PRINCIPLE-CENTERED DESIGN FOR SIX SIGMA



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Innovative Technologies. Sustainable Results.

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DESIGN FOR SIX SIGMA

Design For Six Sigma (DFSS) is a process for developing products, services or production processes at very high quality level that is very close to 100% perfection. DFSS fundamental knowledge areas include a mix of principles, tools, ideation and conception methods such as Axiomatic



Design, Robust Design, and Theory of Inventive Problem Solving, and a spectrum of statistical and mathematical models to aid design decision-making process.

It is usually the case that many companies operate in two modes: 'fire prevention', i.e. conceiving feasible and healthy conceptual entities, and 'fire fighting', i.e. problem solving after production release. Unfortunately, the later mode consumes the largest portion of the organization human and non-human resources. Our Design For Six Sigma methodology is designed to target both modes of operations in product, process and service development environments. The objective of the DFSS when adopted upfront is to **'design it right the first time'**.

At SSPI, we partner with our customers to create innovative technologies and sustainable results.

SSPI Principle-CENTERED DFSS

SSPI can help you, our customer, develop and follow a systematic approach to improving business performance. Strategically, we can design a scaled customizable deployment and training programs for your company that will ensure sustainable breakthrough results. Tactically, and working in the context of key design projects, our consultants can help you apply DFSS strategies, principles, and approaches to design or re-design products, services, and processes to grow and innovate, increase speed to market, reduce cycle time, and improve customers and employees satisfaction.

SSPI DFSS TRAINING

- DFSS For Product Development
- DFSS For Service Development
- Design For Lean Six Sigma
- DFSS for Research & Development

Deployment and training can be customized for Design Teams, Green Belts, Black Belts, Master Black Belts, Project Champions, Deployment Champions and Executive Teams.

SSPI DFSS CONSULTING & DEPLOYMENT

- Deployment Planning with One-on-One Executive Coaching Sessions
- Coaching And Mentoring for Teams and Belts On Project Level

- Coaching And Mentoring for Teams and Belts On Project Level
- Developing Design Entities That Have The Potential To Meet Customer Requirements @ Six Sigma Level
- Defining Deployment Effectiveness Metrics And Assigning Resources To Deployment
- Developing A Customer Leadership Plan And Measuring The Voice of The Customer
- Developing the High Level and Detailed Design At Any Level
- A DFSS Deployment Plan That Complements Clients' Product Development Processes
- Developing Deployment Decision-Making Policies and Clarifying Strategic Objectives
- Improving The Reliability And Robustness Of Developed Designs Upfront



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