

# SELECT LEBENTECH AS PART OF YOUR TEAM

If your requirements include improvements in design, quality, manufacturing, and reliability or if significant reduction in the design cycle and cost is imminent; don't hesitate to choose LebenTech. Indulged our experts to work for you and experience the difference with us as partners. Our approach is simple, the results are outstanding.





Looking for individuals with great minds to deliver significant results? Let our experts work for you – the possibilities are endless. We provide our clients with consultants that are uniquely qualified to deliver innovative solutions for success and competitive advantages. We augment your existing team with seasoned practitioners for specialized short or long term assignment. Select LebenTech for their:

- Demonstrated Capabilities. We have the flexibility to provide solutions in a multi discipline approach
- Innovation. We are committed to be innovative it is part of our name. Our work embodies innovation in everything we do.
- Flexible Cost. Our affordable cost sets us apart from our competitor. We provide cost effective comprehensive solutions.
- Expertise. Our professionals are recognized leaders who combine engineering knowledge with real world experience.
- Results. We are not satisfied until we solve our clients engineering problem. We are driven by success and accurate results.
- Agile Response. We save our clients money and time in getting the consultant on the assignment.
- Credibility. We provide free service estimates and honor them.
- **Research Initiative.** We do not hesitate to conduct requisite research that ensures our engineering solutions are appropriate and successful.
- Evaluation Methodology. We begin with assessment of clients needs and utilize a systematic structured approach for problem evaluation.
- Communication. Our clients have direct access to the consultant assigned to their project.



## MAKE A WINNING CHOICE

Developing reliability, manufacturing or design solutions require more than simply throwing people or technology at a problem. It requires the appropriate talent, and technology, managed by a company that appreciates process development.

As a company LebenTech is devoted to helping our clients develop the tools and experience necessary to improve manufacturing and reliability of their products. Our methods and applications have been successfully proven.

LebenTech is the premiere consulting choice for companies focused on delivering reliable low cost products to market in the shortest possible time. We recognize that reliability, maintainability and robust design are key priorities for successful business.

We provide global consulting and contract service. LebenTech helps clients evaluate and manage product reliability requirements and manufacturing capabilities. Our comprehensive strategy will adequately support your design, reliability, maintainability and manufacturing engineering needs.

We evaluate products, parts, or process for cost, efficiency and reliability. We also develop, coordinate, and conduct technical reliability studies, compile and analyze performance and statistical control process as well as develop mathematical models to identify units, batches or process posing excessive failure risk.

If your company has needs for analyzing reliability in design, cost, production and customer satisfaction of company products then LebenTech is your obvious choice. You are invited to experience the difference in innovative consulting service.

FOR MORE INFORMATION

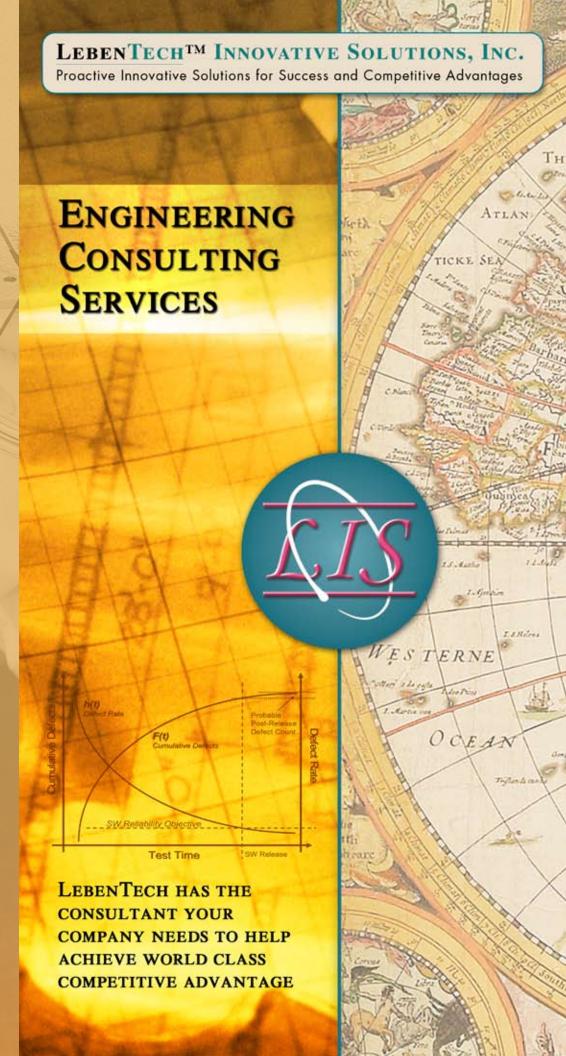


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## **OUR IDENTITY**

LebenTech is a private Florida consulting company providing a vast array of innovative reliability, maintainability, and manufacturing engineering solutions. This company was founded with clear and simple mission to provide innovative solutions for engineering problems. We are committed to this mission and consequently make it a part of our name. Our mission also involves enabling and empowering our clients to develop robust products with exceptional quality performance. Since the founding of LebenTech, our company has strived to provide top quality consulting services to the industry.

Our main strength is based on our innovative capability, professionals and research capability. From design and manufacturing solutions to training, we are dedicated to delivering innovative solutions for engineering problems we evaluate. Our project team is a conglomeration of over a decade of experience in a wide variety of areas such as product design, manufacturing system development, design evaluation; reliability and maintainability analysis etc.

The foundations of our engineering solutions are: strategic research effort, model development, and extensive engineering analysis, creative application of experience and engineer's resourcefulness. We help our clients improve their process and products by applying world class professional knowledge, bringing academic standard of research into the work place while identifying potential efficiency and cost savings.

#### **WE REPRESENT**

- A team providing complete system engineering services
- A team that selectively applies strategies that revolutionize and optimizes reliability and manufacturing solutions
- Complete source of engineering expertise
- A team of professionals who are committed to customer success
- Leaders who integrate reliability through a product's life cycle
- A company that expects the highest level of performance and integrity from its consultants



# LEBENTECH COMPREHENSIVE SERVICES

Consultation is provided around four major disciplines of which the primary focus is in the specialization of reliability and maintainability engineering. Our application includes:

#### RELIABILITY ENGINEERING APPLICATION

- Warranty Analysis and FTA
- Reliability Growth Modeling
- Reliability Program Development
- Reliability Test Plan Development
- Reliability Prediction and Analysis
- FRACAS Implementation & Management

#### **QUALITY ENGINEERING APPLICATION**

- Gage R&R Studies
- Supplier Evaluation
- Six Sigma Application
- Statistical Process Control

#### **RELIABILITY TRAINING DEVELOPMENT**

- Introduction to Statistics
- Statistical Process Control
- Statistical Hypothesis Testing
- Statistical Design of Experiment

#### MAINTAINABILITY ENGINEERING APPLICATION

- Review Design for Maintainability
- Product FMECA And Development
- Maintainability Prediction and Analysis

### MANUFACTURING ENGINEERING APPLICATION

- Manufacturing Cost Estimates
- Engineering Economic Analysis
- Product Verification and Validation
- Process Development and Improvement
- Productivity Measurement and Improvement
- Modeling & Analysis of Manufacturing System



## CAPITALIZE ON OUR RESOURCES

#### FLEXIBLE COST MODEL

- Allows for affordable service for our clients
- Eliminate the need for lengthy negotiation
- Structured based on our client's requirements
- Enables us to provide premium service at low cost to our clients
- Helps our clients to enhance competitive advantages

#### **PROFILE OF OUR CONSULTANTS**

- Our comprehensive knowledge covers many markets
- Every consultant has 10 + years experience
- All consultants has an engineering degree
- Our consultants are recognized for delivering expert consulting that culminates in practical solutions
- Our consultants have significant roles and made tremendous impact in the manufacturing, teaching, quality and reliability field of service.

#### **INDUSTRIES WE SERVE**

Our strategies are applicable to any industry that includes: hydraulic parts, mechanical parts, electronics parts, electromechanical parts and manufacturing process. These strategies enable us to serve a variety of markets such as:

- Aerospace
- Medical Device
- Appliances
- Contract Manufacturing
- Pharmaceutical

- HVAC
- Printing
- Consumer Products
- Military
- Food and Beverage

#### GAIN COMPETITIVE ADVANTAGE

We help our clients to meet manufacturing and reliability goals and increase profitability while minimizing expenditure. The results of our work have produced significant enhancements in product safety, reliability, manufacturability and profitability for our clients as follows:

- Optimized manufacturing capabilities
- Reduction in warranty cost
- Reduction in turnarounds and downtime