



CAPABILITY STATEMENT

Reliability Management • Reliability Benchmarking • Reliability Software

Fiducia TechneGroup LLC is a Minority and Woman Owned Small Business committed to improving the reliability of our client's products. With over 20 years of experience in Reliability Engineering, Reliability Management and Consulting we have the processes and the methods to help our customers achieve their Reliability Targets at the lowest cost.

What sets Fiducia TechneGroup apart from the competition?

- Experts in Reliability Management.
- Successful implementation of Reliability Processes.
- Reliability Life Cycle Management Index (**RLCMi**)
Structured approach to attaining a Company's Reliability Targets.
- Reliability Management Software.

Core Capabilities

- Reliability Management and Process Implementation
- Reliability Bench Marking
- Reliability Software
- Reliability Services

Reliability Management and Process Implementation

We have successfully implemented Reliability Life Cycle Management (**RLCM**) programs for major Fortune 500 Companies worldwide. Our method helps our clients achieve efficient and lasting programs that survive through businesses regular personnel turnover.

Fiducia TG provides a framework that allows flexibility in conducting reliability activities to reach Reliability targets. The more upfront reliability activities realized the less backend activities needed. Clients continue to develop the upfront reliability activities to reduce product development cost and time to market. Clients are also able to create "scenarios" on how to achieve reliability targets and choose the best scenario based on ROI. With the implementation of **RLCM** some of our customers have been able to see reductions of up to 90% on average failures per year.

Reliability Benchmarking

Fiducia TG benchmarks clients using the Reliability Life Cycle Maturity Index (**RLCMi**). With the use of **RLCMi** clients can measure their "Reliability Status" and compare it to industries best-in-class. This creates a clear understanding of "gaps" in the reliability processes to be used as a base in constructing a road map to reliability improvement. The benchmarking is conducted at all levels of a client's organization. Clients are evaluated on how they manage reliability, how they plan reliability, how they implement reliability and their reliability knowledge, tools and methods.

Reliability Software

Fiducia TechneGroup's has created proprietary software that encompasses all of a company's reliability activities and provides a clear view of "what is needed" in the Reliability process. Fiducia TG's software is a powerful Management tool that allows for decision making that accurately aims at specific breaks in the reliability process. It enables companies to plan and manage entire Reliability Programs. It allows the user to plan reliability activities needed to achieve reliability targets based on reliability risks, reliability effectiveness of the activities and final demonstration testing.

Reliability Services

Fiducia TechneGroup provides the following Reliability services:

Reliability Analysis – FMEA, Fault Tree Analysis (FTA), Design for Assembly and Manufacturing, Risk Analysis, Reliability Analysis by Failure Mode

Reliability Testing - Accelerated Life Testing (ALT), Highly Accelerated Life Testing (HALT), Degradation Testing, Key Life Testing (KLT), Reliability Growth and Demonstration Testing

Software Reliability and Quality – White Box and Black Box Testing, FMEA and Reliability Growth

Problem Solving – Six Sigma and Find the Red X



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Sample - Clients

HITACHI



VOLVO

CNI
INDUSTRIAL



ThermoFisher
SCIENTIFIC



FCA
FIAT CHRYSLER AUTOMOBILES

Canon

HYSTER-YALE

NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)

541330 – Engineering Consulting Services

541614 – Process, Physical Distribution, and Logistics Consulting Services

541712 – Research and Development in to the Physical Engineering and Life Sciences (Except Biotechnology)

541690 – Other Scientific and Technical Consulting Services

Federal Certifications

- MBE
- WBE – In process
- WOSB – In process

GENERAL INFORMATION

Registered Company Name: Fiducia TechneGroup LLC
DBA: Fiducia TG
Year Incorporated: September 12th, 2014
State of Incorporation: Ohio
Corporation Type: LLC
D-U-N-S Number: 034114458
CAGE Code: 7DSZ1

CONTACT INFORMATION

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