



Making Risk Management Easy:

Through informed and cost effective decision making; product life cycle support; and controlled liability

The Shield MD Solution

Shield MD integrates company objectives and product pricing, support strategies, and performance to efficiently manage design and development, and reduce liability risks and the cost of poor quality.

Solving Business Problems

Empowerment to take control of Risk Management.

Enabling critical and timely decisions based on facts.

Enabling the correction and prevention of risks to customers and companies.

Reduced product development cycle times and expenses.

Mitigating increased pressure from the FDA and other

Product Features

Shield-MD is an integrated information management system supporting the product life cycle:

Design Controls

Hazard Analysis / Fault Tree Analysis

Design Failure Mode Effects and Criticality Analysis
FMECA

Process Failure Modes Effects and Criticality Analysis
(PFMECA)

Verification Analysis and Testing Tools

Purchasing Controls

Traceable Part / Assembly Management

Key Characteristics Management

Processing Controls

PFMECA

Validation Analysis and Testing Tools

Design for processing challenges

Corrective & Preventative Action (CAPA)

System Administration

Multi-level security

Company and product set-up

Data Management

Data definition

Data entry

Data manipulation

Analysis

Risk analysis and assessment

Risk control and classification

Corrective and preventive action

Reporting

ISO 14971

Part 11

System

For more information

For business questions and pricing:
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