

DRBFM Outline

The prerequisite for the DRBFM Session is a good fundamental knowledge of the proper application of Design Failure Mode and Effects Analysis (DFMEA)

- Introduction to DRBFM -- Definition, Purpose, History
- Mizen Boushi
- Fire fighting / recurrence prevention vs proactive problem prevention
- GD³
- Comparison to DFMEA
- Requirements to initiate DRBFM
- Implementation
 - Part selection
 - Function / Change Point Matrix
- The DRBFM Form
 - Column headings
 - Entering data
- How DRBFM fits into the engineering process