

THE FAULT DYNAMICS FRAMEWORK

Closed-loop structured problem solving — eliminate failures across occurrence, non-detection & systemic, permanently.

MODULE 0 // QUALITY ESSENTIALS — THE STATISTICAL FOUNDATION BENEATH EVERY STEP

- Populations & inference ▸ Normal distribution ▸ Mean · median · standard deviation · variance ▸ Hypothesis testing
- Comparative analysis (ANOVA · proportions tests) ▸ Pareto principle ▸ Sources of variation ▸ Correlation & regression

// WHEN FAILURE STRIKES: CONTAIN FIRST

Protect the customer while you investigate.

Containment is not closure — the loop still runs.

