

HOW 1% MAKES A BIG DIFFERENCE

Test Tolerance, Product Quality, Business Outcomes

Higher Product Performance Takes Tighter Test Tolerances

According to a recent Keysight Study:

77%

of companies cited challenges in delivering quality, attributed to:

- Tighter tolerances
- Manufacturing complexity
- Rigorous customer requirements¹

89%

said quality issues were preventable¹



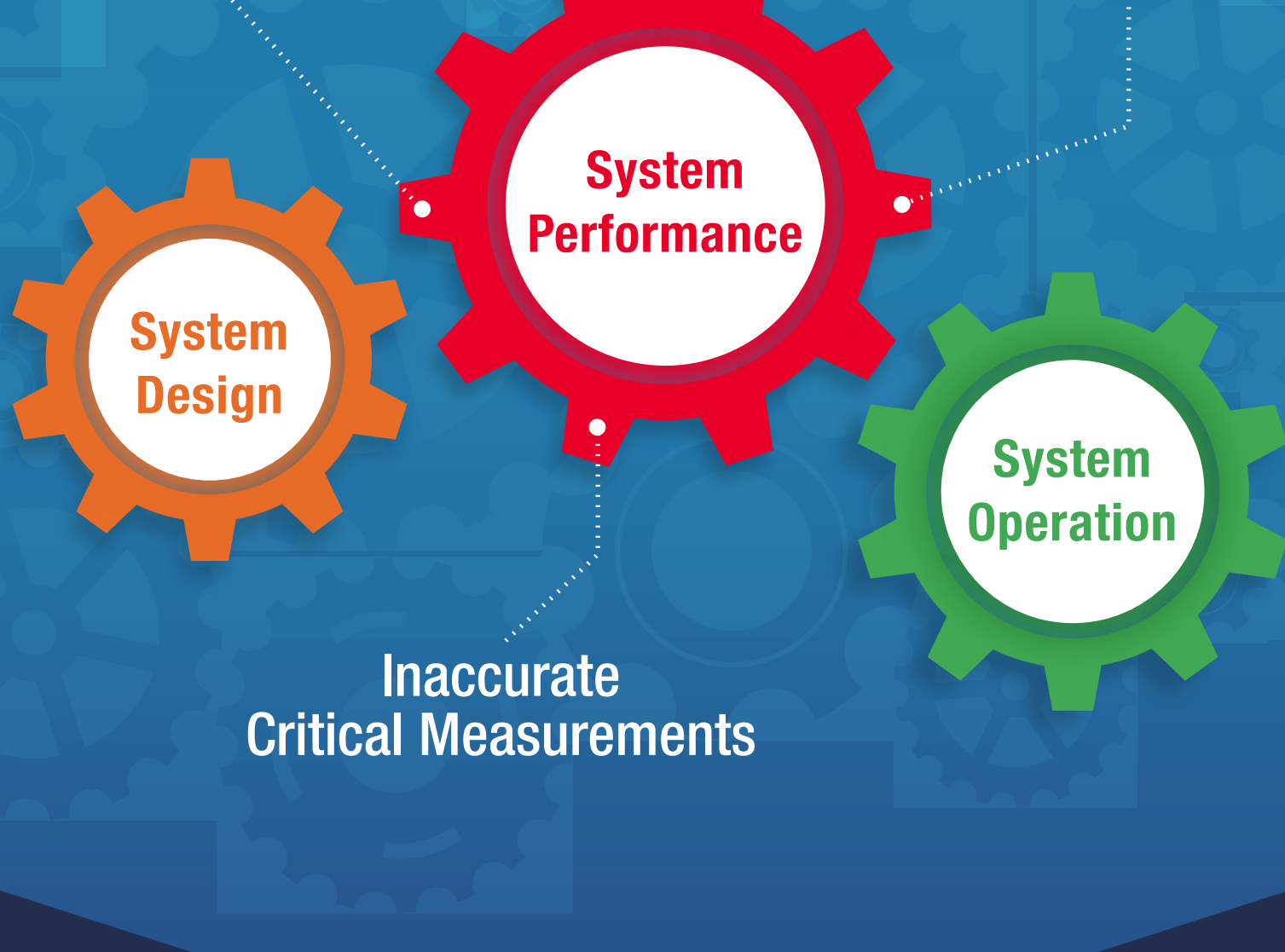
65%

said quality issues negatively impacted their brand¹

Key Components of Test Strategy



Know How to Test at Every Level



1% Matters to Your Business

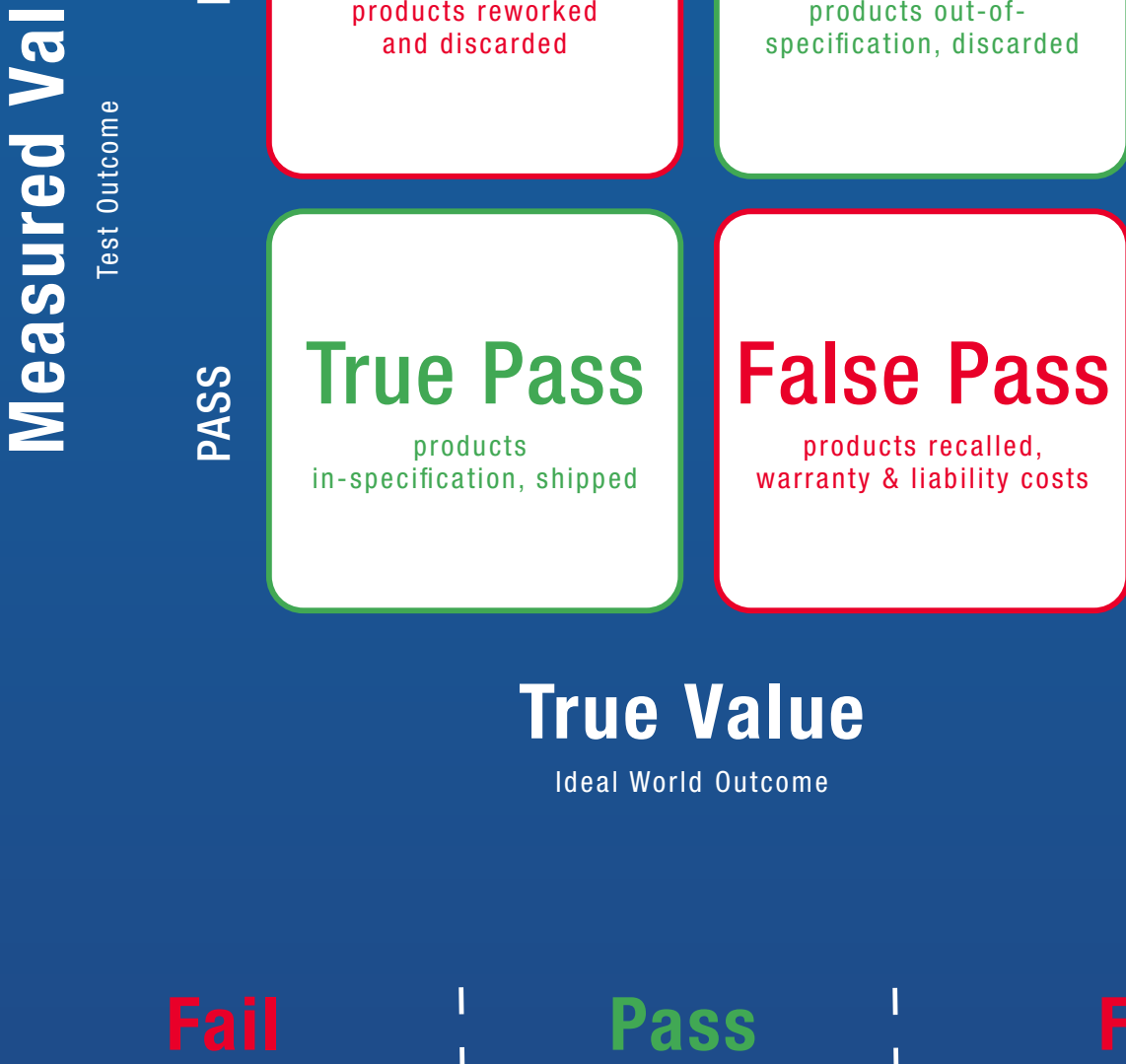
**A 1% YIELD LOST
COSTS > \$100,000², YET**

92%

of companies reported out-of-calibration test equipment harmed business¹

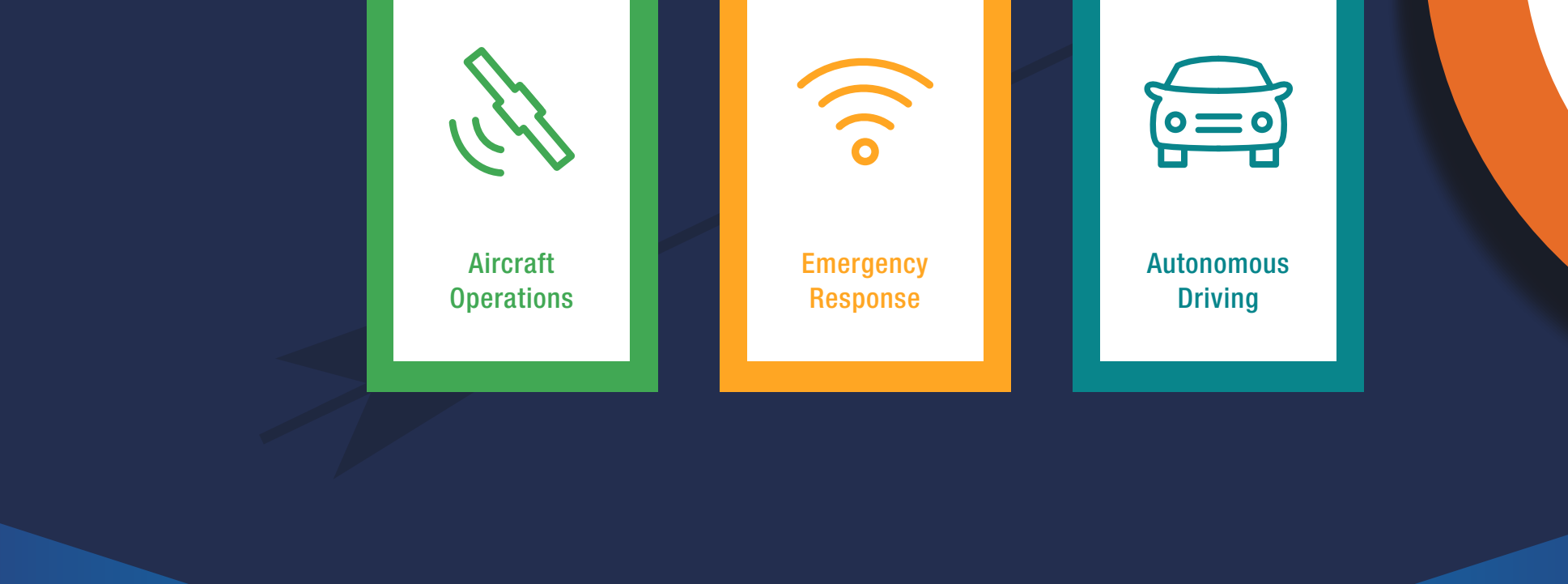
Spend Time Crafting Your Test Matrix

False Pass = Your Greatest Quality Risk



1% Matters for Safety

Consequences of Failure can be Deadly and Costly



5 Ways to Increase Measurement Accuracy

