

Squash Inefficiencies With These Lean Principles

10 Ways Minitab Engage Supports Your Quality Improvements



1 Add Value & Eliminate Waste

Have the right resources to do the right work on time. Run Kaizen Events, Just Do It projects, and more.



2 Ask Questions

Use "5 Whys" analysis to document the problem, ask the repeated "why" questions, and visually map out the root cause.



3 Make Changes Now

Monitor key performance metrics and pinpoint areas of significant process variations or improvements.



4 Take a Gemba Walk

See how and where the work is done. Real insights come from the trenches.



5 Standardize

Create a baseline for improvement through a structured process that includes idea generation, evaluation, and execution.



6 Visually Manage Problems and Progress

Seeing is believing and improving. Track the progress of ideas from inception to implementation.



7 Embrace Scientific Thinking

Integrate structured methodologies and tools (like DMAIC, DFSS, PDCA and Kaizen) that encourage scientific thinking.



8 Correct All Mistakes on the Go

Start with clean and prepared data; potential errors in data can be addressed and shared with the team.



9 Focus on Improving Processes

Use graphical tools, statistics, and predictive analytics findings to implement improvements.



10 Respect Your People

Value your people's input and potential. Brainstorm. Collaborate. A culture of respect breeds innovation.