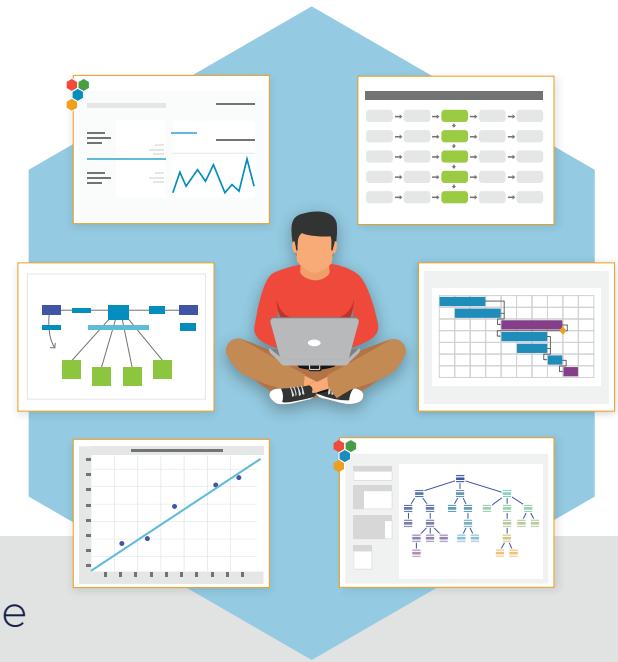# EngineRoom®

Statistical Software for Quality and Continuous Improvement

EngineRoom provides powerful data analysis and process improvement tools, helping organizations streamline problem-solving, enhance quality, and drive Operational Excellence.

Turn data-driven insights into measurable improvement wins with EngineRoom

Comprehensive Toolset

Statistics, diagramming, process improvement templates, and modeling—all in one place.

Multiple Languages Available

EngineRoom is available in English, German, Spanish, French, Portuguese, Simplified Chinese, Italian, Polish, Japanese, and Korean.

Unique & Intuitive Interface

Effortlessly explore data with the unique drag-and-drop interface.

Automatic Updates

Enjoy several feature updates throughout the year—no installation required.

Process Modeling

Quickly and confidently test improvement ideas with a discrete event simulation tool built for everyone—not just experts.
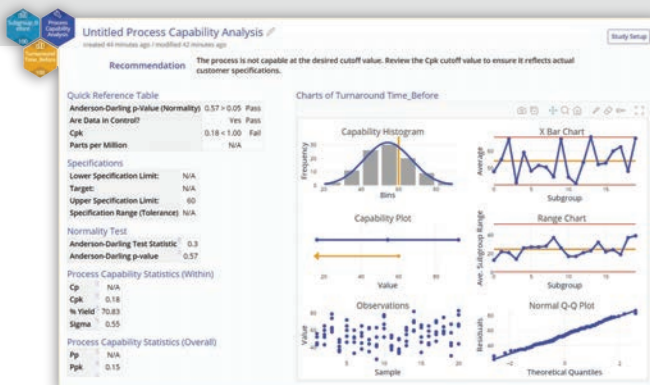
Visual Data Exploration

Analyze data with powerful visuals, from scatter plots to regression trees.

Guidance When You Need it

Access tutorials, prompts, and wizards for step-by-step support.

Secure & Protected

Your data remains encrypted, private, and fully secure.

Stay Focused on Delivering Impactful Improvements

EngineRoom simplifies data analysis for continuous improvement practitioners and quality professionals alike. Its guided analysis prompts and powerful suite of mapping & diagramming, statistical tools, and process modeling ensure you will deliver precise, reliable insights—fast.

MoreSteam®

The Engine Room of Continuous Improvement®

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EngineRoom® Tools & Capabilities

Data Analysis & Statistics

Process Capability Analysis
Statistical Process Control
Parametric Hypothesis Tests
Non-Parametric Hypothesis Tests
Regression Analysis
General Linear Modeling
Little's Law Calculator
Data Transformations
Measurement System Analysis
Classification & Regression Trees

Design of Experiments (DOE)
Basic Charts & Graphs:
- Bar Chart
- Box Plot
- Histogram
- Pie Chart
- Pareto Analysis
- Scatter Plot
- Trend Chart

Diagramming & Mapping

Root Cause Analysis Tools
Flow Charts
Value Stream Mapping
Fishbone Diagram
CTQC Trees
Affinity Diagrams
Quality Function Deployment (QFD)
Fishbone Diagrams
Cause & Effect Matrix

Process Modeling and Simulation Tools

Monte Carlo
Process Playground
(Discrete Event Simulation)

Project Documentation Tools & Templates

Control Plan
Failure Modes and Effects Analysis (FMEA)
Gantt Chart
Project Charter

Project Prioritization Matrix
Pugh Analysis
RACI Matrix
Stakeholder Template

Standard Work
Design Scorecard
Replenishment Process Pull
Data Collection Tools
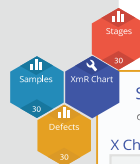
View the full list of tools online:

Cut the Cost of Calculation with EngineRoom

Cut costs, not features! EngineRoom delivers every essential tool for quality and process improvement at an unbeatable price.

Save even more with scalable enterprise licensing and group-based pricing discounts.

$449
Per Year

Sample Defects XmR Chart
created 3 months ago / modified 3 days ago

graph setup

X Chart Statistics
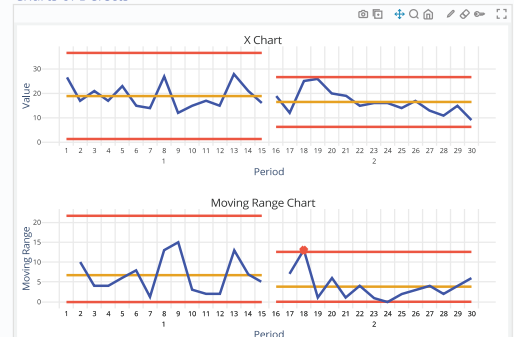
	Stage 1	Stage 2
UCL	36.67	26.73
Average	19	16.47
LCL	1.333	6.208

Moving Range Chart Statistics

	Stage 1	Stage 2
UCL	21.7	12.6
Average	6.643	3.857
LCL	0	0

Charts of Defects

X Chart

Moving Range Chart

We build software to help people make important things work better.

MoreSteam enables organizations of all sizes to advance their performance by delivering powerful, scalable online training and technology for enterprise process improvement.

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