Business Case for Software

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| MANAGER SUPERVISOR: Supervisor’s name here |
| SUBMITTED BY: Your name here |
| DATE SUBMITTED: 8/6/2023 |

# Executive Summary:

*While ongoing quality improvement is important, sustaining those improvements is even more important. The key tool for sustaining improvement is the control chart. QI Macros for Excel has tools for both improving and sustaining quality and performance.*

*The goal of achieving Six Sigma quality and/or Zero Harm in healthcare requires the rigorous application of quality tools across all aspects of the business.*

# Solution Description:

*QI Macros (an Excel add-in) creates all the charts and diagrams for quality improvement and sustaining quality, and the software uses data that is already stored in Excel.*

*NOTE: It’s not a subscription - it’s a perpetual license!*

# Cost Overview:

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| TOTAL IMPLEMENTATION COST: $349 (USD)/LICENSE |
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| ANNUAL OPERATING COSTS: $0 (Free online training and technical support) |
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| ROI CALCULATION: 3 MONTHS |

# Summary of Software Benefits:

* + - ***Strategic alignment:***To simplify, streamline and optimize productivity, quality and profitability requires software such as QI Macros. Excel spreadsheets and charts just won’t do it.
    - ***Business process improvement****:* QI Macros is designed to help pinpoint performance problems and solutions. It also includes charts and tools that help sustain improvement and prevent backsliding.
    - ***IT architecture****:* <https://www.qimacros.com/pdf/qimacros-fact-sheet.pdf>. As an Excel add-in, QI Macros simply adds a tab onto Excel’s menu. And QI Macros provides free technical support via:

Phone: (303) 756.9144

Chat: <https://www.qimacros.com>

E-mail: [support@qimacros.com](mailto:support@qimacros.com)

***\* QI Macros is used in thousands of manufacturing and healthcare facilities worldwide \****

* + - ***Competitive edge:*** The ability to optimize all aspects of production/patient care will enable you to outperform your competition.
    - ***Risk:*** Defects, mistakes and errors can harm customers and patients. QI Macros will help minimize the risk of such occurrences.
    - ***Training Costs:*** Free online training resources available at: <https://www.qimacros.com/free-resources/qimacros-training/>
    - ***QI Macros Testimonials:***

“QI Macros saves non-mathematicians / non-statisticians like myself a lot of grief.”

– *Vickie Smith*  
  
“QI Macros Control Chart Dashboards reduced the time to update charts from three days to three hours.”

*– Mary Ayuso, Adventist Health System*  
“QI Macros saved us a ton of time. They take all the guesswork out of it.”

– *Richard Nardini, Apptec*

***\* And visit the following*** [***link***](https://www.qimacros.com/clients-and-testimonials/customer-testimonials/) ***to access more testimonials and reviews \****

# Execution Timeline:

* *Buy Today.*
* *Install today.*
* *Use QI Macrosr free, introductory training* [*here*](https://www.qimacros.com/training/qi-macros-webinar/) *(~45 minutes).*
* *Start using QI Macros to simplify, streamline and optimize business processes immediately!*