Perry's Solutions, LLC

Quarterly Newsletter

November 2022

Welcome to our quarterly newsletter. Since 2009 we have prided ourselves on providing you with clear and concise information that can be implemented in your daily operations. If you receive value from this, please share with a colleague.

PRODUCT SENSITIVITY ANALYSIS – ASQ TALK

Product Development falls short when settling for our proof of concept. We need to understand beyond what it does, but also why. What is key for design performance? What aspects of the manufacturing process helps or hinders our design? This presentation discusses development process considerations for quick and high-level performance. <u>https://bit.ly/37MnWDx</u> It is a simple approach which can be used in any industry. Call us to evolve and accelerate your product understanding.

AVOID THE JOHNSON TRANSFORMATION

One risky yet readily available numerical tool is the Johnson transformation. It can convert existing raw data into a normal distribution. We have been called to help with situations where this was used. We have found each case was not appropriate. A little digging provided new and useful insights when using other approaches. After some investigation, we have determined use of the Johnson transformation should never be used in engineering situations. <u>https://bit.ly/3mf0naH</u> Call us to help you properly analyze and gain appropriate understanding of your data set.

LIFE LESSONS – FUTURE BOOK IDEA

In 2013, I began collecting lessons from my life experiences. They proved to be useful in dealing with new situations, which provided their own lessons. Eventually, the list grew to over 100 items! I have considered creating a book where each item gets its own page. It would expand on the point made and provide some simple examples. Thoughts?

Have a great day!



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Development Coaching with Speed and Predictability

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