Ten Daily Tenets to Be Successful with Lean

Presented by Peter Mierke OpX Solutions LLC

September 17, 2024







What is a "tenet"?

- **tenet** (noun) · **tenets** (plural noun)
- a principle or belief, especially one of the main principles of a religion or philosophy:
- "the tenets of a democratic society"

• Origin - late 16th century (superseding earlier tenent): from Latin, literally 'he holds', from the verb tenere.







What is Lean and Why is it important?

The true purpose of lean is to create maximum **value** for customers by **eliminating waste, improving efficiency, and continuously enhancing processes**. Lean is not just about reducing costs or increasing productivity; it is fundamentally about delivering the **highest possible value** to customers through a systematic approach that **engages everyone** in the organization





Using tenets *daily* to *standardize* your approach

Why do we need to standardize?

• **Reduces variation in everything that we do** and supports

- o Consistency and Quality Control though Uniformity and Defect Reduction
- Safety and Compliance
- Efficiency and Cost Savings including Process Optimization and predictable Outcomes
- o Interoperability and Compatibility on both the Component level and Global Trade
- Customer Satisfaction by Meeting Expectations and Building Trust
- o Support Risk Management by Reducing Variability and Documenting Procedures
- o Supply Chain Coordination including supplier Integration and Streamlined Operations
- Overall, following standard processes in manufacturing is essential for maintaining quality, ensuring safety, achieving efficiency, and meeting both regulatory and customer requirements





#1 Focus on Organization & Plant Values (SQDC)

- What is the difference between a value and a priority?
- Do values change?







#2 Solve problems at the appropriate level



- Everyone should be viewed as a problem solver
- "Above my pay grade"
- Do you have a standard?





#3 Utilize a System of Record

- Where are those "secret" spreadsheets?
- Is data a reality?
 Ouality records
 - Delivery performance
 - \circ Costs
- Does not have to be complex or expensive but should be accessible







#4 Be Metrics Based







- Discrete vs. Continuous
- Define what is good and what is a good day



#5 Manage Talent

- Total Leader
 - Everyone and yes, I mean everyone, has talents to be utilized throughout their entire career
 - Organizations commit to developing those talents
- Do you need to do a whole new draft or just adjust the batting order?
- Are you flexible enough to move talent around?







#6 Take Responsibility & Maintain Accountability



- How can I be accountable if I don't control the whole process?
- Are expectations clear?
- Do you coach and empower your teams? oCommitment

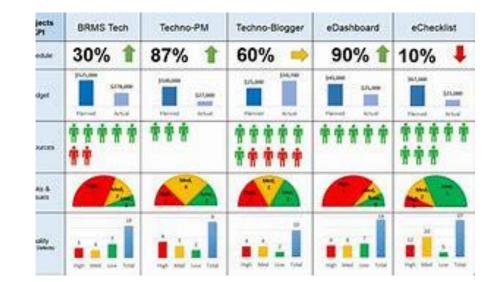




#7 Be Visual

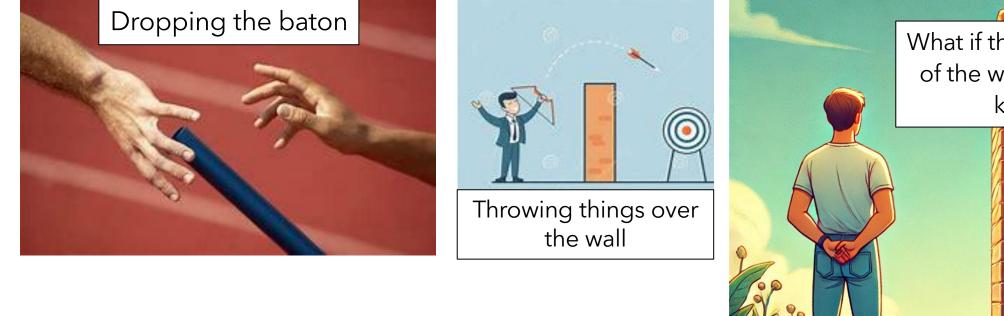
- Can you detect an out of tolerance condition?
- Be aware of visual overload
- Progressively add, if you want
 Start slow maybe 1,2 or 3 things but not 5
- What is the goal?

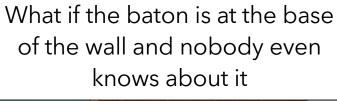






#8 Minimize passive communication (email)











#9 Act Fast!! AND #10 Think "Continuous"



- Are you able to adjust quickly or do you need a lot of discussion and approvals?
- Act fast but not reckless
- What is the definition of continuous? This is not a trick question...

 Build a culture of seeking improvements daily







What is it?







Progressive Realization of Worthwhile Predetermined Personal Goals



Objective is long-term positive behavior change





What can you start doing today?







OpX Solutions

- Founded in 2012
- Roanoke, VA & Savannah, GA
- Specialize in helping manufacturers and other organizations improve their performance and pursue Operational Excellence.
- #1 LMI Franchisee in the Americas and
- #2 Franchisee in the World in 2022 & 2023.











Peter Mierke

Opxsolutionsllc.com

peter@OpXSolutionsllc.com

Thank you

