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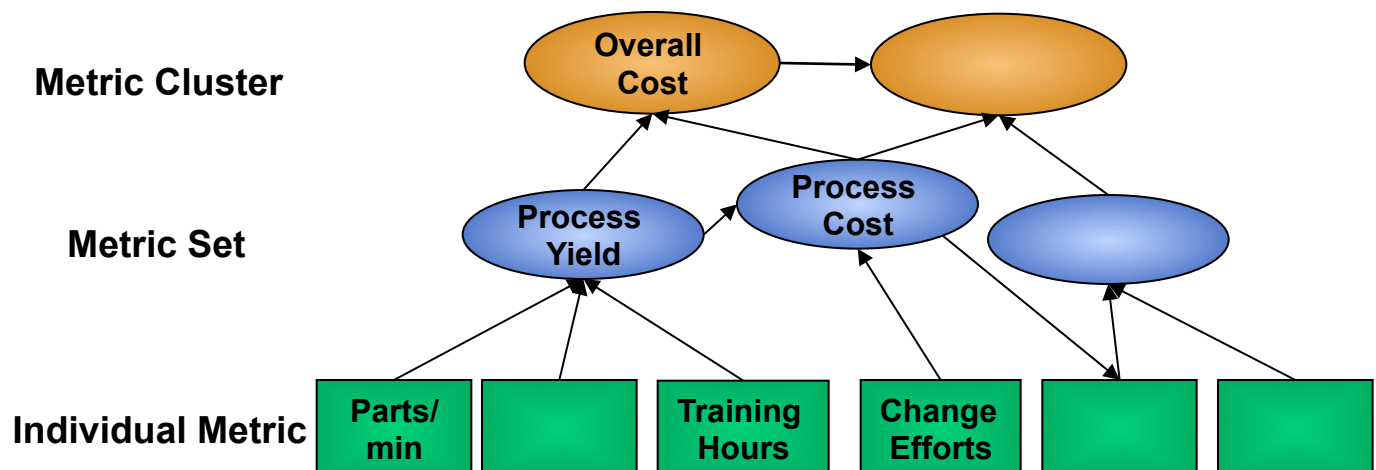
Key Questions

- What are the enterprise level metrics to assess and promote lean transformation?
- How do we design a performance measurement system that enables and sustains the lean enterprise?

Research Objective

- Identify and empirically test the relationship among business, financial, operational, organizational and leadership metrics that correlate with and predict lean improvement and change at an enterprise level.
- Validate the relationships among various metrics of business process and lean improvement to develop better performance measurement system for lean enterprises.

Conceptual design for the Lean Enterprise Performance Measurement System (with illustration)



Expected Products

- Master's Thesis in Engineering Systems
- Working paper on :
 - State of the art on performance measurement
 - Gap analysis of extant performance measurement systems
 - The theoretical model of a performance measurement system for the lean enterprise with case studies