



Zone-Based Design to Reduce Variation in People-Driven Processes

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The biggest factor impacting Throughput of most of Lean Systems is the variation in the process. Variation is not a common concept that is used to Re/design Lean processes. The understanding of variation and its role in the organizational system is an important element to stabilize the process before the Re/design. One approach to reducing variation is to enhance the reliability of the system. A practical concept of Zone-Based Manufacturing is introduced to design more reliable processes and has different concepts: (i) the redesign of work performed in the process, (ii) the logistics of bringing material to the production floor, and (iii) the reduction of fatigue and stress in the employees.

We invite you to attend our “Zone-Based Design to Reduce Variation in People-Driven Processes” Workshop where you will have the opportunity to understand why variation causes problems in Lean implementation. Zone based manufacturing reduces the variation in work done by personnel in a work area, reduces fatigue, and improves the throughput simultaneously.

The Workshop Content

- The Basic Conflict Between Operational Systems and People Requirements
- How to minimize the effort for Operational Excellence
- How to ensure the management support for Operational Excellence
- Treating Processes and Systems in customized ways and customized treatments

- Engaging people and mitigating resistance to change

When

Friday 16th November 2018

09.00 – 09.30 reception and registration

09.30 – 12.30 workshop

Location

The workshop will be held at Vila Galé Hotel, Braga, Portugal.

See <https://www.vilagale.com/en/hotels/porto-andnorth/vila-gale-collection-braga>

Costs

Costs for participation in the workshop are €150 per person.