

Workshop

Lean Value Stream Mapping: Learning the Tool

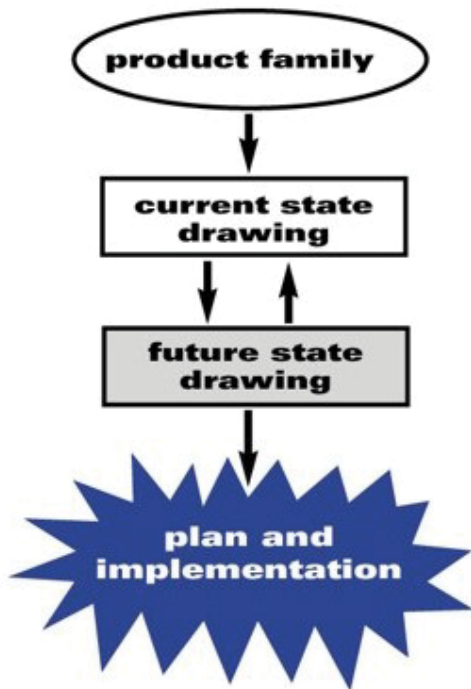
“An excellent course for any manufacturer to take! I look forward to mapping our processes and seeing the results.”

Austin Cornett
Phillips Diversified Manufacturing

Mar. 9 | 8a-12p | Hybrid Format

Burhans Hall Room 23, UofL ShelbyHurst Campus, 44 N. Whittington Pkwy, Louisville, KY 40222

Identify wastes and create a plan to eliminate or reduce them.



Value Stream Mapping (VSM) is a tool used to create a material and information flow map of a product family. This powerful tool allows companies to map the flow of products as a raw material, through all manufacturing process steps, and off the loading dock as a finished product.

The Current State Map shows where the company is; the Future State Map shows where the company is going and how it can get there. Based on a Value Stream Map, the company can streamline work processes, thereby cutting lead times and reducing operating costs. VSM serves as the basis for developing a road map for lean implementation.

During this workshop, participants will use the powerful VSM tool to create a Current State Map for a real-world firm featured in a detailed case study. Participants will use VSM icons, learn the common language of Lean, analyze the firm's Current State, find the non-value-added activities, and develop a plan for attacking those activities. Participants will then draw a Future State Map for the firm that eliminates those activities.

- Learn to see the flow of your value stream
- Learn to see the “sources” of waste
- Draw both material and information flows of the value stream
- Draw a blueprint for lean transformation
- Prioritize activities needed to achieve Future State

Upon completion of this workshop, participants will:

- Know how to create a map of the entire value stream
- Be able to map the current state of a product family
- Understand the steps necessary to eliminate waste in the system
- Be able to develop a future state map that eliminates non-value-added activities

Limited Time No-Cost Registration

https://louisvillekent.az1.qualtrics.com/jfe/form/SV_brXZrxbxGUZbTAG

