

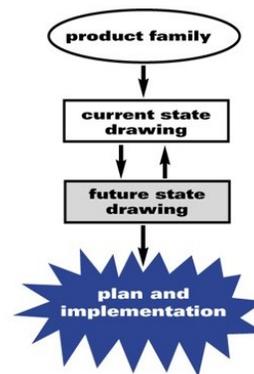
# Lean Value Stream Mapping Workshop – Learning The Tools

Services	Deliverables
<ul style="list-style-type: none"><li>Value Stream Mapping Workshop</li></ul>	<ul style="list-style-type: none"><li>8 hour workshop for up to 15 participants.</li></ul>

## Lean Value Stream Mapping Workshop

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 raw material, through all manufacturing process steps, and off the loading dock as 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 roadmap for lean implementation.

*Identifying your wastes and creating a plan to eliminate or reduce them.*



During this 8 hour class, participants will use the powerful VSM tool to create a current state map for Acme Stamping, a real-world firm featured in a detailed case study. Participants will use the VSM icons and learn the common language of Lean as they draw the current state map for Acme. Next, participants will analyze Acme's current state, find the non-value added activities, and then draw a future state map for Acme that eliminates those activities. Participants will also develop a plan for attacking those non-value added activities.

This workshop is conducted with lecture with overheads and workbooks for all participants. There will be ample discussion and interaction with time for Q & A.

### The benefits of the VSM Workshop are:

- 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 – the Future State Map
- Prioritize activities needed to achieve the Future State.

### Upon completion 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 the waste in the system; and
- Be able to develop a future state map that eliminates non-value added activities.

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

Austin Cornett  
Phillips Diversified Manufacturing

