

Value Stream Mapping

Duration: 15 Days

Who should attend?

Even if your company is an Industry leader, unless you are improving at a rate of, or quicker than, your competitors your competitive position could soon be lost.

The benefits of some improvement activity are obvious to see. At other times randomly selected improvement activity has little effect on the overall business needs. The key to reaching and sustaining world leading competitiveness is to have a vision of the future state of the business process and the strategic plan to make that vision a reality.

Members of the Senior Management team and process owners would benefit from Value Stream Mapping.

Objectives

The activity provides a step-by-step approach to:

- Creating a map of the current state of the process, from raw material to delivery to the customer.
- Understanding the material flow and delay, and the information flow.
- Capturing the current Quality Cost and Delivery (QCD) performance of the process.

- Applying lean manufacturing principles to understand the waste in the process.
- Creating a future state map in which the waste is reduced, and the information flow and material flow are organised to better meet customer demand.
- Creating an action plan to achieve the future state.

Approach

The activity takes 10 days, which is spread over a two to three month period. The company team collects detailed data to establish the current state map. Through application of lean manufacturing processes (also taught, if required) the team is able to create a leaner future state map.

Benefits

At the end of the activity, there will be a strategic objective and action plan to achieve a leaner business, with improved QCD performance. There will also be a team that understands how the future state was developed. The activity should be continuous, as the achieved future state map becomes the new current state map. The team should now look again at the waste in the process and design a more demanding future state map and an action plan to achieve it.

The Next Step?

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Working in Partnership