

## VALUE STREAM MAP EVENT

Using a Value Stream perspective involves looking at the big picture, identifying unnecessary activities, and targeting the specific improvements which will improve customer satisfaction through shorter lead time, reduced product cost, and improved quality.

A NEPIRC Continuous Improvement expert will conduct a three (3) day Value Stream Mapping & Analysis Event in the agreed-upon selected area alongside a team selected for analyzing the process.

NEPIRC will work alongside the event team, which typically consists of selected members of management and other employees familiar with the value stream being analyzed.

### NEPIRC will guide the team through the creation of:

#### Current State Map

This map will show the major processing steps within the targeted value stream, the sources of all waste within the stream, the percentages of value-added and non-value-added processing times and other important metrics. NEPIRC will then facilitate a Value Stream Analysis session during which the team will identify waste and develop ideas on how the tools of Lean Enterprise can be deployed within the value stream to greatly reduce or eliminate all sources of waste and non-value-added activities. This will lead to the creation of two important documents:

#### Future State Map & Action Plan

The Future State map depicts how the value stream will appear once the ideas of the brainstorming session are implemented; and a detailed Action Plan lists what actions must be taken in order for the Future State Map to become a reality. The detailed Action Plan will include a list of “just do it” improvements that can be implemented on-the-fly to provide the company with an immediate positive return on investment. The Action Plan will also establish a timeline for waste-reduction activities that cannot be done immediately and assign responsibility for the accomplishment of those items. At the conclusion of this event, the mapping team will provide a closeout report and all accompanying documents to the management team.

### Deliverables to Client

At the conclusion of this training, up to 10 participants will have received the following experience:

- Reduced wastes in selected event area and creation of improved processes
- Employee exposure to a proven Value Stream Management methodology and participation in a continuous improvement activity
- An Action Plan which describes how to reduce or eliminate the wastes in the selected Value Stream
- Quantitative improvements within the selected area and quantitative cost savings as a result of the event
- Management communication of event results to build positive word-of-mouth within the organization and among associates

For more information,  
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