

Identify bottlenecks and other flow impediments. Let's Value Stream Mapping Definition Value Stream Mapping (VSM): - Special type of flow chart that uses symbols known as "the language of Lean" to depict and improve the flow of inventory and information What we mean by valuestream mapping is simple: Follow a product's production path from customer to supplier, and carefully draw a visual representation of every process in the material and information flow. The technique will help you and others on your team "see" the process, including both Value-Added activity and waste, so that you know where to focus your improvement efforts first Understand the principles behind and reasons for using a Value Stream Map. Improve knowledge as to why there is often a need to align our processes to Value Streams. The experience and relevance they provide will make this the latest well-thumbed and often-referenced guide to enterprise value stream mapping."-Jerry Wright, President, LEANwRIGHT, Inc A Practical Guide to Value Stream Mapping (VSM)Why do companies do Value Stream Mapping? Brainstorm actions to eliminate waste and add value. Complete a Current State Map for a process in an operations or office environment. "Value stream mapping has evolved from its roots as a tool used by geeks to reimagine and reconfigure manufacturing operations to a process to enable deep organizational A Practical Guide to Value Stream Mapping (VSM)VALUE STREAM MAPPING BASICS What is Value Stream Mapping? Calculate the time for each action. Value Stream Mapping is best used for mapping the flow of value for processes performed Specify value: Value is defined by customer in terms of specific products and services. Create a "future-state" map to visualize the desired and realistic next state. Create action plans to move toward future state Value stream mapping (VSM) is fast becoming one useful technique for visualizing delivery of products and services in order to identify opportunities for improvement. Calculate time actually worked on What we mean by value-stream mapping is simple: Follow a product's production path from customer to supplier, and carefully draw a visual representation of every process in Value Stream Mapping (VSM) is a tool to support its associated analysis. VSM thus can be simply stated as the method by which the outcomes of Value Stream Analysis are Value stream mapping (VSM) is fast becoming one useful technique for visualizing delivery of products and services in order to identify opportunities for improvement. Then ask a set of key questions and draw a "future state" map of how value should flow Value Stream Map-ping provides the clarity and step-by-step guidance that is sorely needed to help Lean practitioners and leaders in the office. Let's take a look Identify the value stream Map out all end-to-end linked actions, processes and functions There are seven main steps in drawing value stream maps: Identify the actions taken in the value stream. In practice, Ive found the reasons for conducting VSM fall intocategories: Critical Issue, See What Sticks and My Boss Said to Do It) Critical Issue (Goal or Opportunity): When a business has a crisis or a tremendous opportunity Value Stream Mapping is the method of documenting a Value Stream in order to help you reduce the lead times for completing services or processes, or making products. Visually identify opportunities to improve the current state Analyze map to determine opportunities for improvement. Value Stream Mapping is the graphical the value of each step; and optimize the process through Value Stream Mapping.