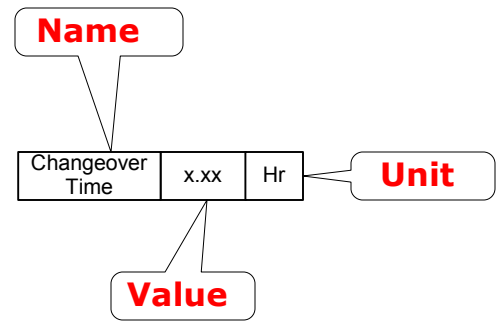


Understanding eVSM Standardization Components

Name – This is the variable name in the eVSM data block (shown on right).

Unit – Names have associated default units that are automatically applied.

A List of Names and Units is part of the VSM Standard.



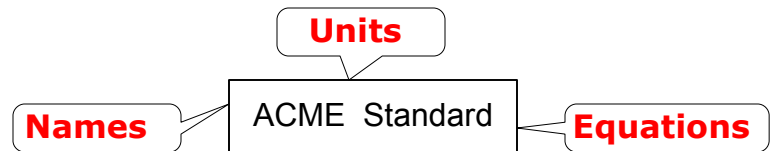
Equation – Equations allow some variables (like NVA Time or Production Lead Time) to be automatically calculated from other data on the map. Equations are processed using Excel and can use any excel functions.

Managed Equations in eVSM are part of the VSM Standard.



$$\text{Takt Time (Secs)} = \text{Demand} / \text{Production Time (Secs)}$$

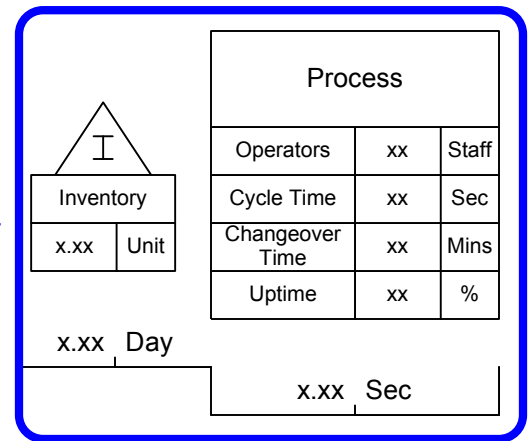
Set – A combination of names, units and equations can be stored and distributed to other users as a "set". A "set" and "stencil" (see below) together define a VSM Standard.



Macro Shapes – These are a collection of several simple eVSM shapes into a macro shape that can be put on the map with a single drag & drop. The VSM Standard includes macro shapes for Activity Centers and Summary Blocks.

Preconfigured plots (like a CT/TT Plot) can also be set up and stored in the VSM standard so they can be applied with a single drag & drop.

Company logo's, titles, revision blocks etc.. can all be included in macro shapes and stored in the VSM Standard to provide uniformity to value stream maps.



Stencil – Macro Shapes can be moved to a stencil from which they can be applied with a drag & drop. This stencil can be saved as a file to use on new maps or share with others.

A "stencil" in combination with a "set" comprise the VSM Standard in eVSM.

A VSM Standard button on the computer desktop automatically opens eVSM with the standard for new maps.

