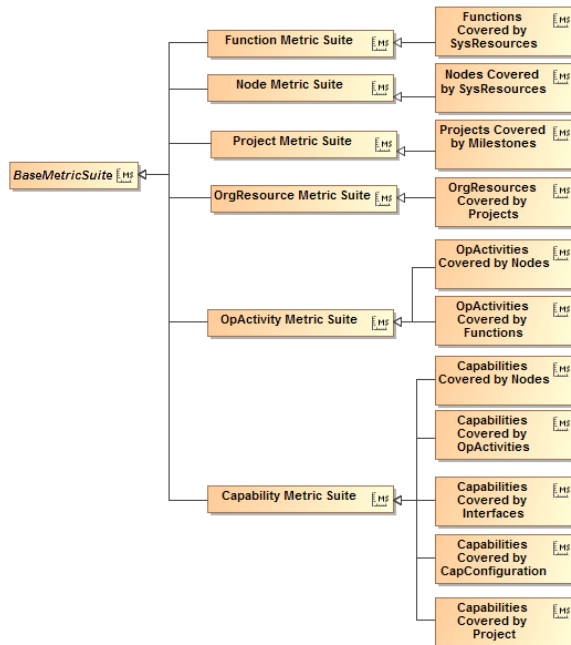# Predefined Metric Suites

A Metric suite is a collection of parameters and metric definitions used to calculate metrics that evaluate specific aspects of your model.

For your convenience, there are eleven predefined metric suites. See the following figure for better understanding of the predefined metric suites and their purposes.



## Capabilities Covered by Nodes

The Metric Suite "Capabilities Covered by Nodes" counts the percentage of the Capabilities covered by Nodes in the particular package. The number of Capabilities, Nodes, and the coverage average are also counted.

## Capabilities Covered by OpActivities

The Metric Suite "Capabilities Covered by OpActivities" counts the percentage of the Capabilities covered by Operational Activities in the particular package. The number of Capabilities, Operational Activities, and the coverage average are also counted.

## Nodes Covered by SysResources

The Metric Suite "Nodes Covered by SysResources" counts the percentage of the Nodes covered by System Resources in the particular package. The number of Nodes, System Resources, and the coverage average are also counted.

## OpActivities Covered by Functions

The Metric Suite "OpActivities Covered by Functions" counts the percentage of the Operational Activities covered by Functions in the particular package. The number of Operational Activities, Functions, and the coverage average are also counted.

## OpActivities Covered by Nodes

The Metric Suite "OpActivities Covered by Nodes" counts the percentage of the Operational Activities covered by Nodes in the particular package. The number of Operational Activities, Nodes, and the coverage average are also counted.

## Capabilities Covered by SysInterfaces

The Metric Suite "Capabilities Covered by SysInterfaces" counts the percentage of the Capabilities covered by System Interfaces in the particular package. The number of Capabilities, System Interfaces, and the coverage average are also counted.

## Capabilities Covered by CapConfiguration

The Metric Suite "Capabilities Covered by CapConfiguration" counts the percentage of the Capabilities covered by Capability Configurations or Physical Architectures in the particular package. The number of Capabilities, Capability Configurations or Physical Architectures, and the coverage average are also counted.

## Capabilities Covered by Projects

The Metric Suite "Capabilities Covered by Projects" counts the percentage of the Capabilities covered by the Actual Projects in the particular package. The number of Capabilities, Actual Projects, and the coverage average are also counted.

## OrgResources Covered by Projects

The Metric Suite "OrgResources Covered by Projects" counts the percentage of the Organization Resources covered by the Actual Projects in the particular package. The number of Organization Resources, Actual Projects, and the coverage average are also counted.

## Projects Covered by Milestones

The Metric Suite "Projects Covered by Milestones" counts the percentage of the Actual Projects covered by the Actual Milestones in the particular package. The number of Actual Projects, Actual Milestones, and the coverage average are also counted.

## Functions Covered by SysResources

The Metric Suite "Functions Covered by SysResources" counts the percentage of the Functions covered by the System Resources in the particular package. The number of Functions, System Resources, and the coverage average are also counted