

Creating SV-4 Systems Functionality Description diagram



Before creating the SV-4 diagram, the [OV-5](#) and [SV-1](#) diagrams should be created first.

To create a SV-4 Functionality Description diagram

1. Create Functions.
2. Create or reuse (recommended) resources from [SV-1](#), [SV-2](#).
3. Use Is Capable To Perform relationship to connect the resources and Functions.
4. Use Compositions (whole-part relationships) to connect the Functions if necessary.
5. Use an Implements relationship to connect the Functions and Operational Activities from [OV-5](#).