Creating NSV-4 Functionality Description diagram

To create NSV-4, make sure there are NOV-5 and NSV-1 created in the architecture.

The NSV-4 view consists of two diagrams:

- 1. Functionality Description diagram. This diagram represents Functionality Description hierarchies.
- 2. Functionality Description Flow diagram. This diagram represents Functionality Description flows.

You must create the Functionality Description diagram before creating the Functionality Description Flow diagram.

To create a NSV-4 Functionality Description diagram

- 1. Create Functions.
- 2. Create or reuse (recommended) Resources from NSV-1, NSV-2.
- 3. Draw Is Capable To Perform relationship between the Resources and Functions.
- 4. Draw Compositions (whole-part relationships) between the Functions if necessary.
- 5. Draw an Implements relationship between the Functions and Operational Activities from NOV-5.