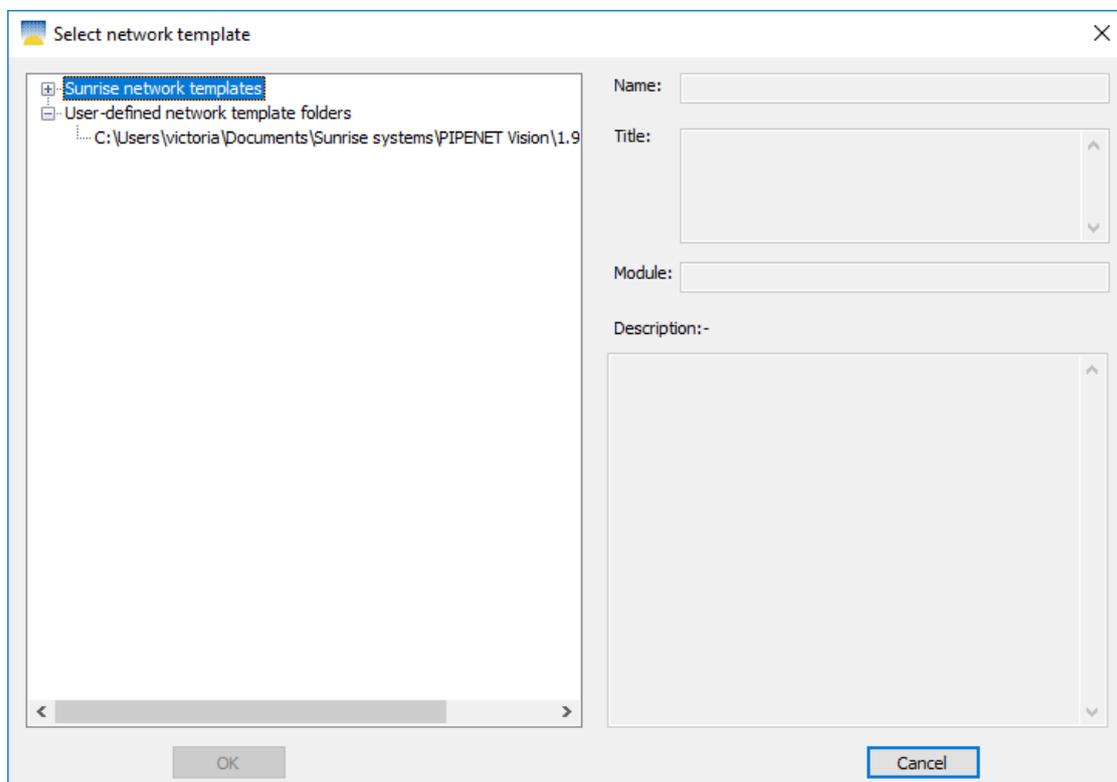# PIPENET®

Leading the Way in Fluid Flow Analysis

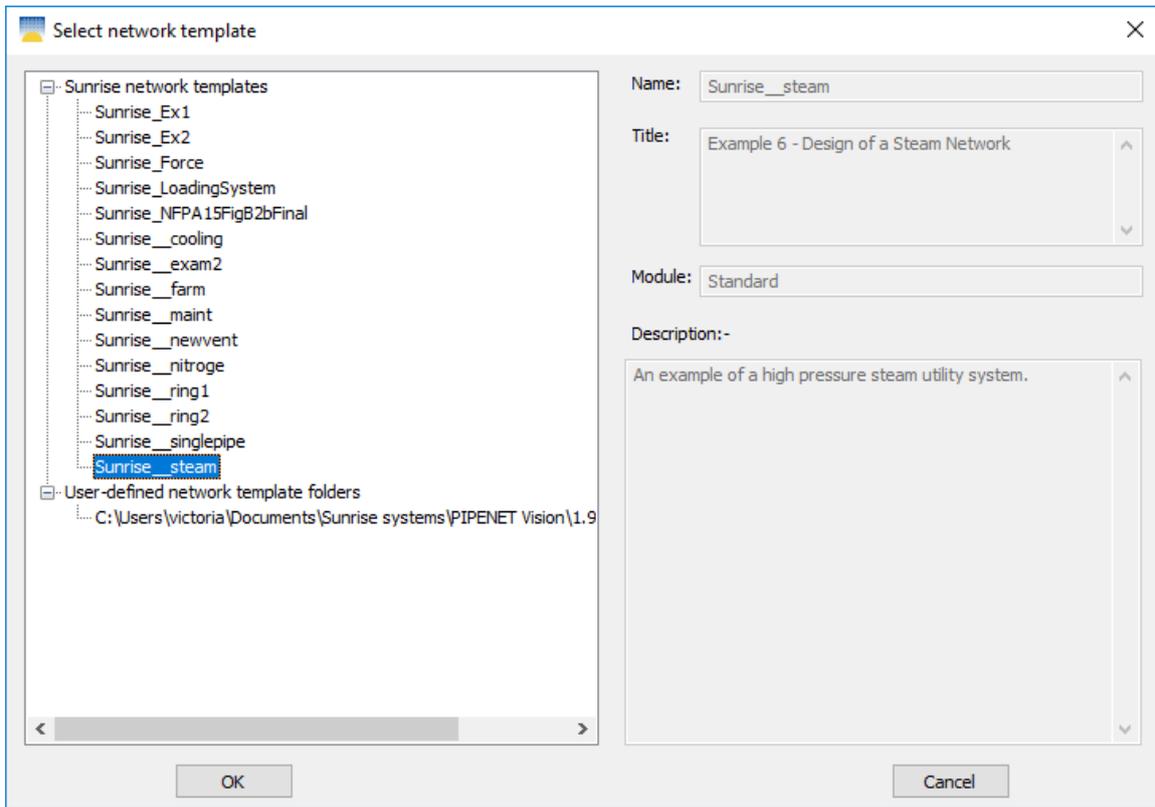# Network Templates in PIPENET® Vision 1.9.0.

The concept of templates was introduced PIPENET® Vision 1.9.0. A PIPENET® template is a special type of network which can be used as a starting model for new networks. Templates have a different file extension to separate them from normal networks. Sunrise Systems Limited has provided some built-in templates and users can also create their own. A template can be anything from a complete network, a section of a network or even an empty network with only the network settings and library present.

Creating a new network from a template

A new network can be created from **File | Templates | New network from template**. The following dialog is then displayed:
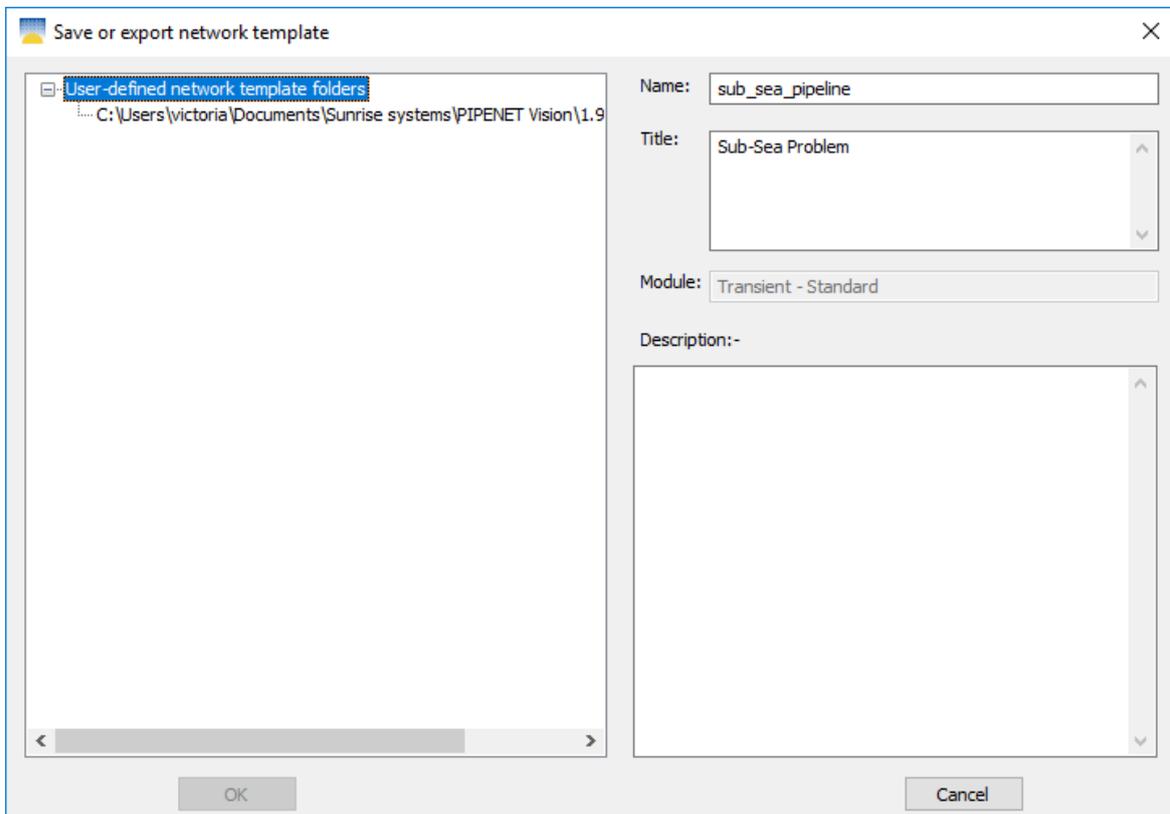

Select a template from the list and its name, title, module and description are displayed on the right. Click OK to create a network from the template.
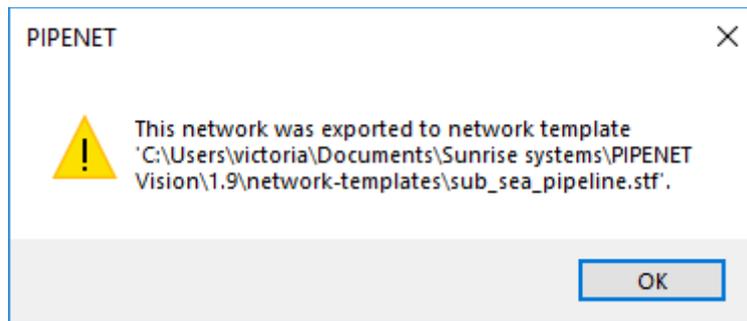
Creating a new template from a network

A new template can be created from the currently open network from **File | Templates | Export current network to template...**. The following dialog is displayed:
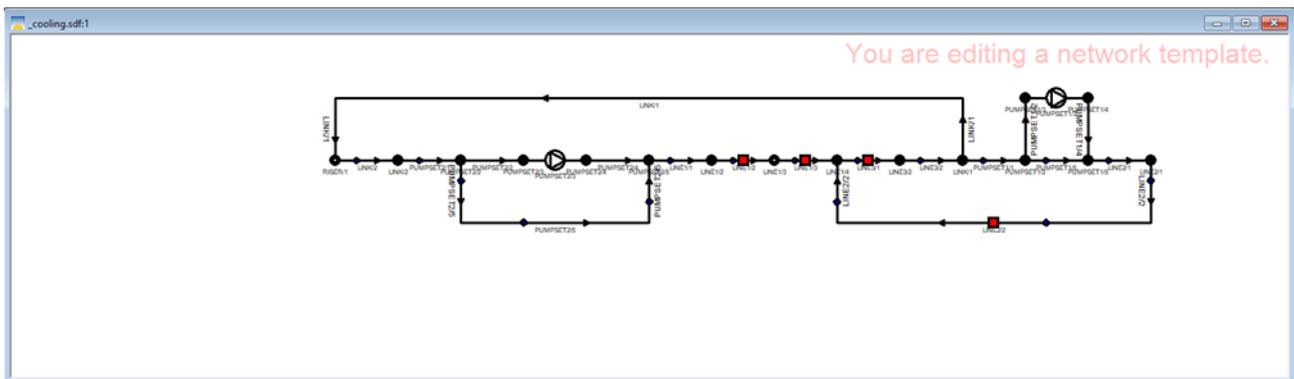
Select a destination folder on the left and enter a name for the template file. An optional title and description can also be added. Click OK to save the template. A pop-up will confirm the template has been saved.

Editing a template

A template can be opened for editing from **File | Templates | Edit template**.... Select a template to edit from the list on the left and click OK. The template will be opened in the main PIPENET® window. To make it clear that a template is being edited, rather than a normal network, a watermark is displayed at the top-right of the schematic window with the text "You are editing a network template".

Changes can be made to the template in the same ways they can be made in normal networks.

Saving a template

While editing a template it can be saved from **File | Templates | Save template** or **File | Templates | Save template as...**. **Save template** overwrites the current template file and **Save template as...** allows the template file to be saved under a different name.

Closing a template

While editing a template, it can be closed from **File | Templates | Close template**.

If you have any questions regarding this or any other PIPENET functionalities, do not hesitate to contact us on pipenet@sunrise-sys.com.