

# Simulating exported Simulink models

Four sample models are prepared to demonstrate the Simulink export usability: *Humidifier*, *Electric Circuit*, *Hydraulics* and *Signal Processor*. [Learn more about each of sample model >>](#)



You can find sample models:

- In the modeling tool: Welcome window > Samples > Simulink and Modelica Transformation.
- in the Installation directory: *<modeling tool installation directory>\samples\SysML\Simulink and Modelica Transformation*.

This section is dedicated to describe how to simulate exported Simulink models. Each Simulink model simulation is described separately:

- [Hydraulics example to Simulink and Simscape model](#)
- [Humidifier example to Simulink model](#)
- [Electrical Circuit example to Simulink and Simscape model](#)
- [Signal Processor example to Simulink model R2014a](#)