

Downloads - KIELER Compiler Command-Line Interface

The KIELER Compiler CLI is new and **experimental** tool for compiling with KIELER. It is currently **only available as a nightly build**.

- <https://rtsys.informatik.uni-kiel.de/~kieler/files/nightly/sccharts/cli/>

There are two variants available:

- **kico** is a full-featured compiler supporting all languages and compilation systems available in KIELER.
- **scc** is a lean variant only for basic SCCharts compilation, it supports only *sctx* input and ships with basic code generation systems.

There is a version of each variant built for each major operating system (linux, osx, win). You can also download both variants as a platform independent executable jar archive.

The executable requires Java 9+ in its default version. If you use Java 8, please download the version with the *Java8 suffix.

kico --help will print usage information.