

Downloads - KIELER Compiler Command-Line Interface

The KIELER Compiler CLI is a tool for compiling with KIELER.

- **Release 1.2.0:** http://rtsys.informatik.uni-kiel.de/~kieler/files/release_sccharts_1.2.0/cli/
- **Nightly Build:** <https://rtsys.informatik.uni-kiel.de/~kieler/files/nightly/sccharts/cli/>

There are three variants available:

- **kico** is a full-featured compiler supporting all languages and compilation systems available in KIELER.
- **kicodia** is the full-featured compiler (above) plus capabilities to export models as diagrams.
- **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.

kico --help will print usage information.