

How easy is it to get started with cadett ELSA?

Today, many consultants in the Nordic region use the electrical design tool cadett ELSA. One of them is the technology consulting company Rejlers in Oslo. Within Rejlers in Oslo there are between three and four electrical designers who use the software almost daily to draw circuit diagrams for Statnett, Elvia, Glitre Energi Nett, Skagerak Nett and others.

Øystein Bøyding Hansen heads Elkraft Øst at Rejlers in Norway, a department specializing in streamlining and digitizing the energy sector. The department also has broad IT expertise for, among other things, optimizing operations and the transmission and distribution of electric power.

Since 2002, Øystein Bøyding Hansen and his staff have used cadett ELSA as a main electrical design tool, both to build new facilities and to redraw circuit diagrams for older ones.

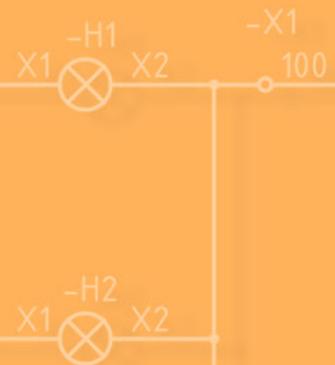
- When we start a new project, we start by creating a new drawing from scratch in different layers on top of each other, he says. It is also easy to reuse templates and files from older designs and use them as a starting point for the new project.



cadett



inet



cadett
ELSA

Software for electrical design

cadett
ELSA

Software for electrical design

SOLO
Embedded CAD Engine

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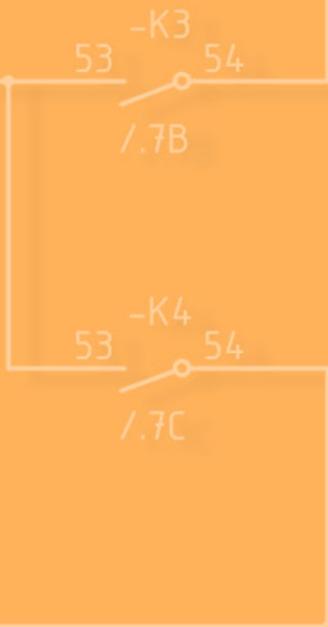
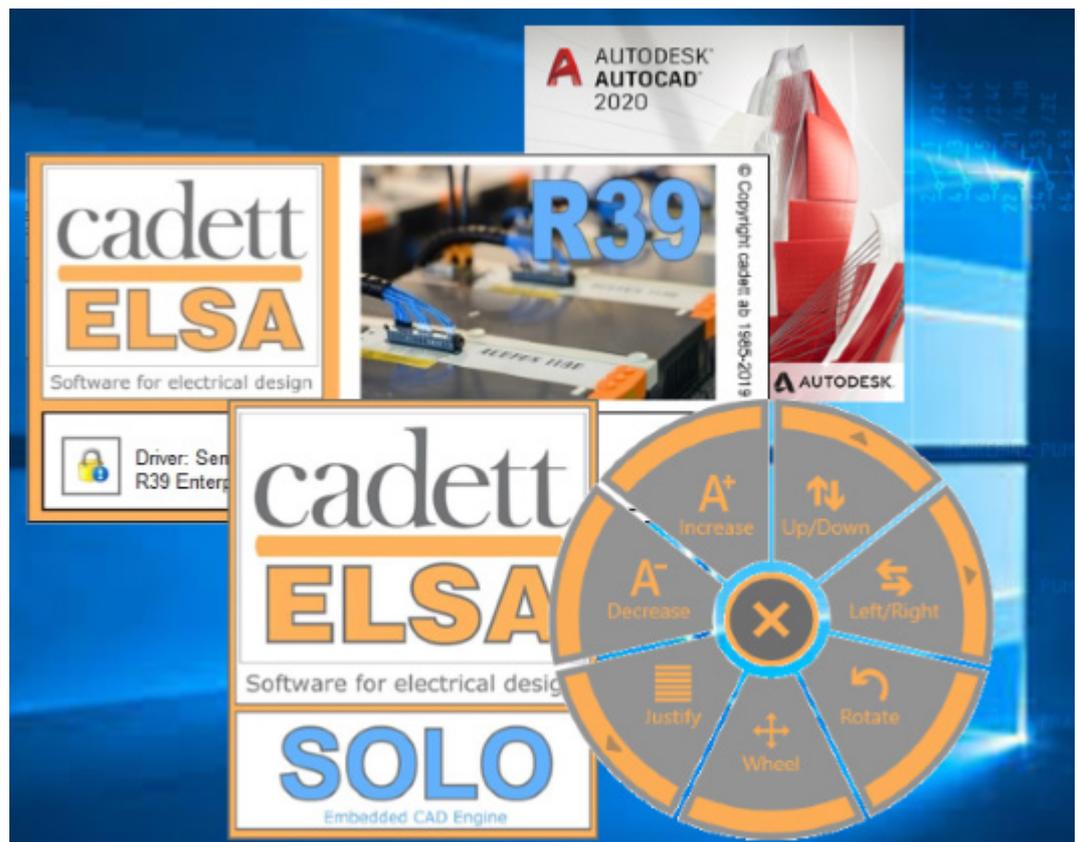
Automatic functions

cadett ELSA contains a lot of automation. When we draw a circuit diagram, we get a lot for free, i.e. automatic sheet references, cross-references, requirements lists and device and picking lists, says Øystein Bøyding Hansen, and continues:

- What I experience as the program's strength is that the result both looks good and is easy to survey, which is very important to us. All drawings, circuit diagrams and tables as well as associated documentation created with cadett ELSA are saved in one place and thereby become easily accessible.

A relatively new and nice feature that we appreciate is the so-called "QuickPDF". During the design process, with that, we can quickly create a "working PDF", which we place next to the design on the screen. In this way we can compare different versions and see how far we have come with the project. QuickPDF allows us to work faster and at the same time get better control.

The automation, which is built into cadett ELSA, makes it possible for us to generate device and picking lists, cable lists and cable core lists. These are generated automatically based on circuit diagrams, which works very well. With a little help from cadett's support, we have produced our own, tailored reports and compilations, so that the result is exactly what we want it to be.



- I can state that cadett ELSA works for us exactly the way we want it. It is a very flexible program that I can really recommend. The program is also easy to get started with. For new users, it is about applying the principle "throw yourself into the water and swim straight out", concludes Øystein Bøyding Hansen.

Short about Rejlers

Rejlers was founded in 1942 and is today one of the Nordic region's largest technology consulting companies with 2,400 employees in Sweden, Finland, Norway and the United Arab Emirates. The company's specialists work with projects in construction and real estate, energy, industry and infrastructure.

REJLERS

cadett's business concept is to develop and sell the best electrical design automation packages (EDA) in the world. cadett was founded 1979.

Our main product - cadett ELSA - has been on the market since 1985. cadett ELSA is marketleading within high-end solutions on EDA on the Nordic market since many years. As one of the oldest suppliers of CAD for electrical design, cadett has a unique competence within the field, to the benefit of current and future customers.

Our product range is entirely focused on solutions for schedule design based on platforms from Autodesk.



CONTACT US:
+46-8-754 97 70
+49-2461-690-440

www.cadett.com
info@cadett.com