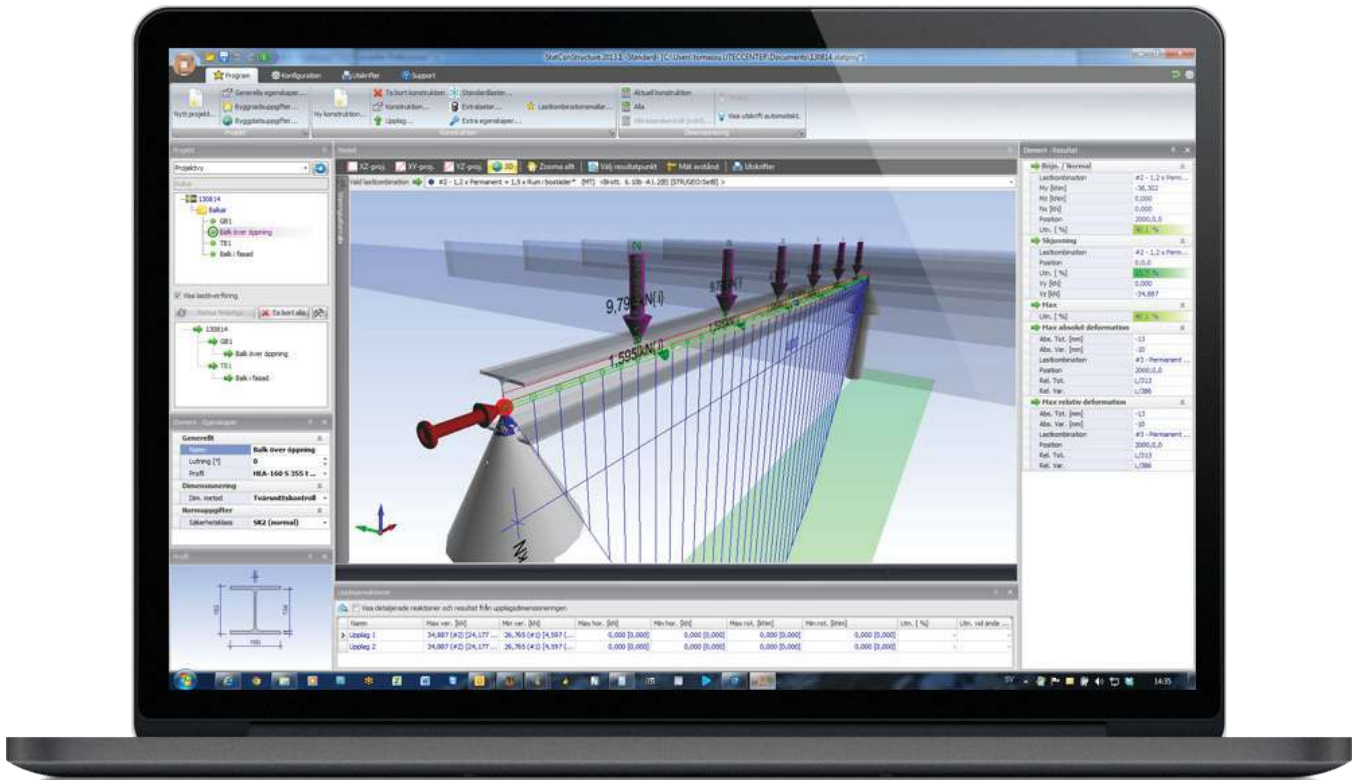




## Design software for small and large businesses in the construction industry

Statcon is a sizing software with a long history and many satisfied users. The software is suitable for companies that quickly and reliably like to dimension and check timber joints according to the new building regulations, Eurocode. Statcon is constantly evolving, often in collaboration with leading companies within the industry.

Our users tell us that Statcon is easy to learn, fast, efficient and user friendly. It has several advantages such as rapid input, easily understandable results and clear prints. Another thing that is appreciated by our customers is our support. Fast and knowledgeable support ensures that you get the help you need.



Statcon is a design application that helps you follow the Eurocode.

### Advantages with Statcon Post&Beams

- 3D visualization.
- User-friendly
- Flexible
- Quick input using the design wizard
- Built-in and custom templates
- Snow and wind loads based on construction site
- Automatic dimensioning
- Automatic load combinations
- Extra Loads
- Load Transfer
- Control of joist hangers
- Splice design
- Fire design



## Statcon Post&Beams

Statcon Post&Beam offers design of several different element applications such as roof elements, floor joists, lintels, posts and columns.

### Materials and cross sections

Statcon Post&Beam supports design of wood, glulam, LVL, Ibeams and steel profiles (IPE, HEA, HEB, HEM, UNP, UPE, KKR, VKR, pipes and rods). Example of implemented IBeams are Masonite, Ranti and Hunton.

### Special elements

Statcon also offers design of mono and duo tapered glulam elements.

### Loadings

Enter the construction site, building dimensions, and the building type and Statcon will automatically figure out the snow and wind load for the current site.

Load cases are automatically generated according to code base on the applied loads. The applied standard loads can be supplemented with extra point and line loads.

As an extra help, Statcon supports load transfer across items within a project.

### Extra features

Statcon offers design checks to joist hangers as well as splice connections and layup protection plates.

### Support and training

Support is included in the maintenance contract. We find it important that our customer quickly can get help with user queries. We also offer training in our software in order to make sure that you get as much as possible out of the software. As a result of the training and support, our clients are quickly becoming skilled users. It also gives us valuable information about how our customers uses and wants to use the software. This helps us to keep improving Statcon.