



Structural Analysis & Design Software

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Webinar

Optimization of Mass Distribution for Harmonically Excited Structures in RFEM 6



Questions During the Presentation



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Show or hide control panel



The screenshot shows the GoToWebinar control panel interface. At the top, there is a menu bar with 'File', 'View', and 'Help'. Below it is the 'Audio' section, which includes a 'Sound Check' indicator with a green bar and a question mark. There are two radio buttons: 'Computer audio' (selected) and 'Phone call'. A red 'MUTED' indicator is visible. Below this, there are dropdown menus for 'Mikrofon (2- Sennheiser USB h...)' and 'Lautsprecher (2- Sennheiser U...'. A volume slider is also present. The 'Questions' section is below the audio settings, featuring a text input field with the placeholder '[Enter a question for staff]' and a 'Send' button. At the bottom, the 'Webinar ID: 373-901-987' and the 'GoToWebinar' logo are displayed.



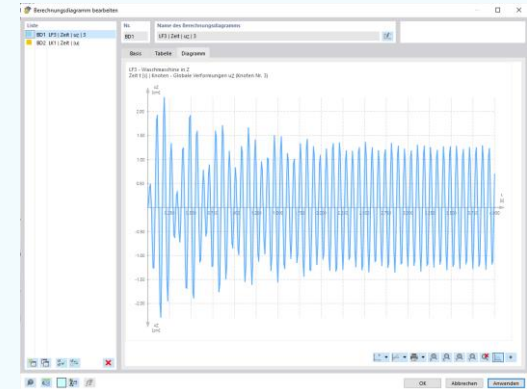
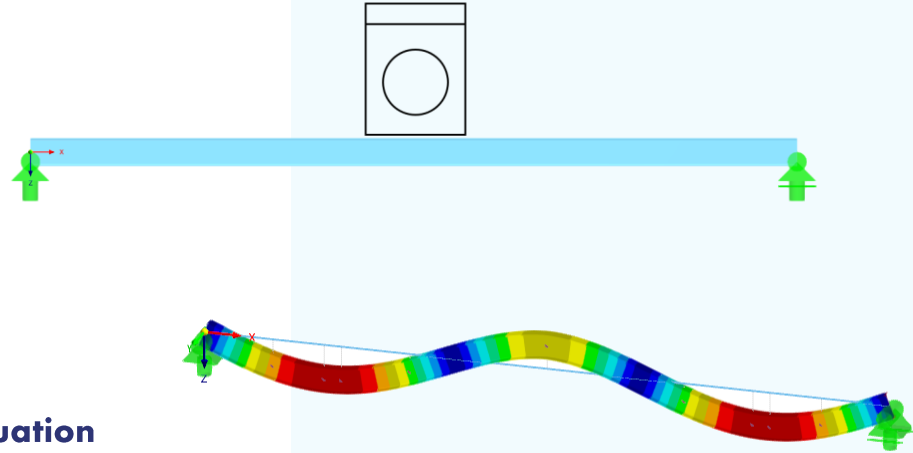
Adjust audio settings

Ask questions



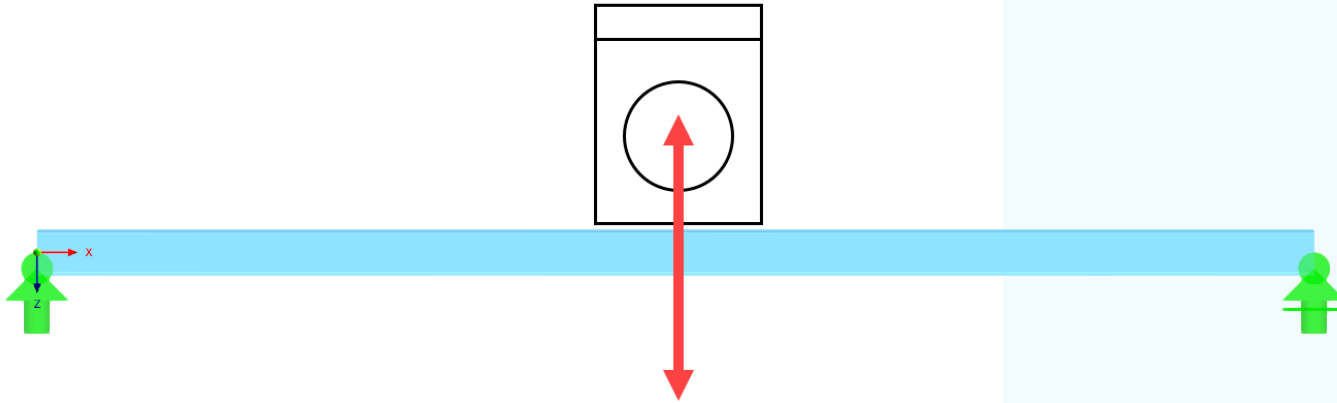
Content

- 01 Description of the structural task
- 02 Creating model and manual evaluation
- 03 Parametrization of the entries for the optimization process
- 04 Utilizing the optimization process for a harmonically excited supporting structure model
- 05 Summary and outlook



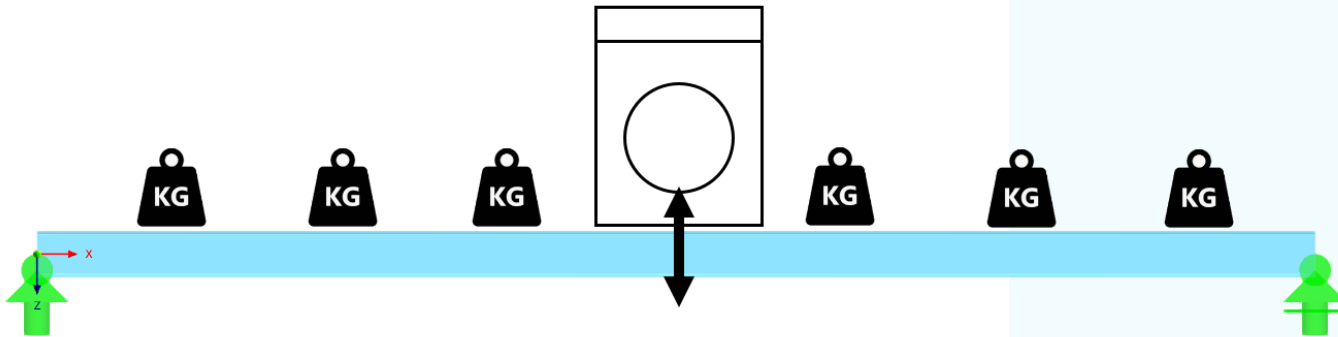
Structural Task

Structural search for the
smallest deformation and
load



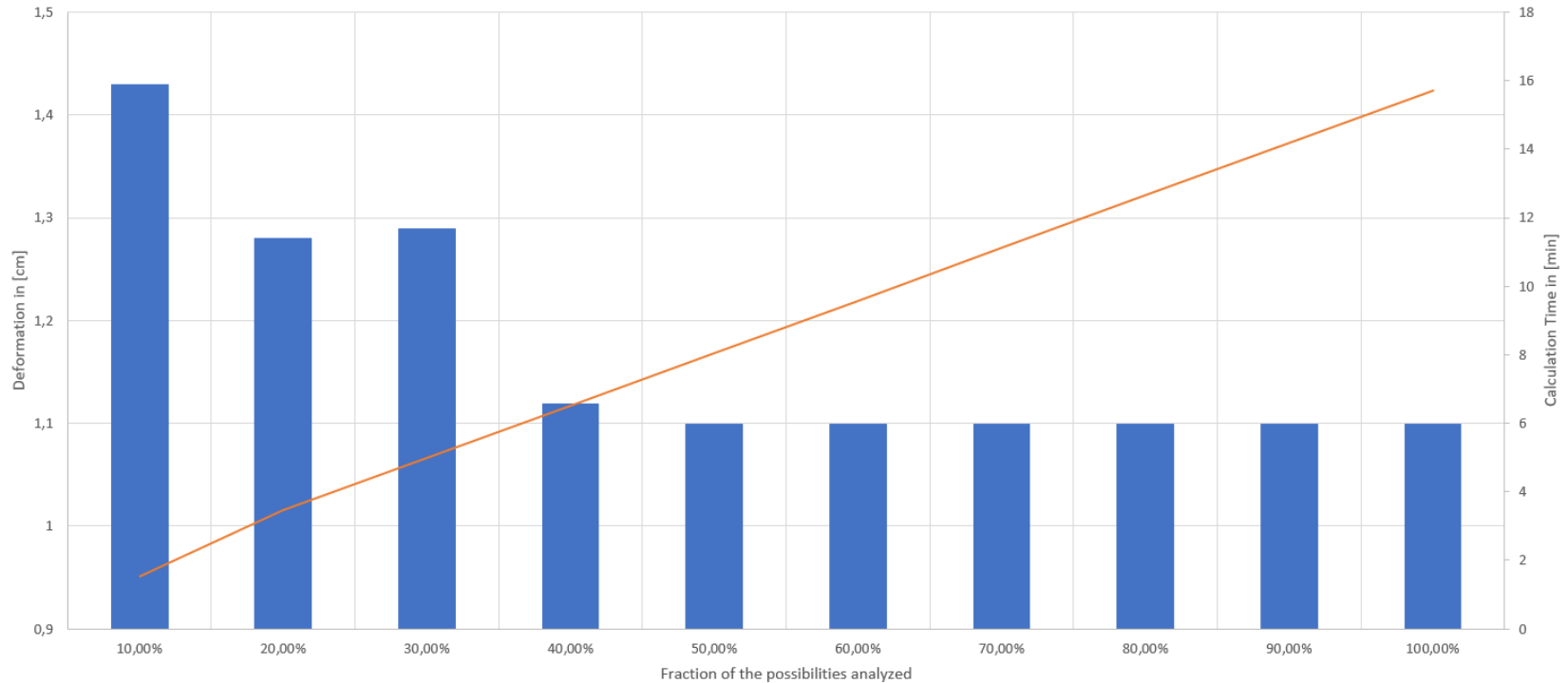
Structural Task

Structural search for the
smallest deformation and
load



Results

Optimization of global parameters





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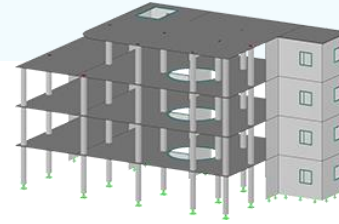
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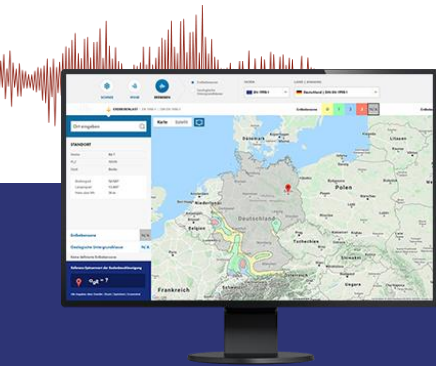


Free Online Services



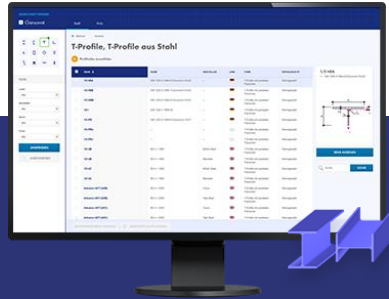
Geo-Zone Tool

Dlubal Software provides an online tool with snow, wind and seismic zone maps.



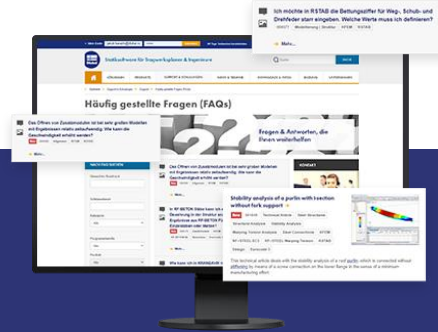
Cross-Section Properties

With this free online tool, you can select standardized sections from an extensive section library, define parametrized cross-sections and calculate its cross-section properties.



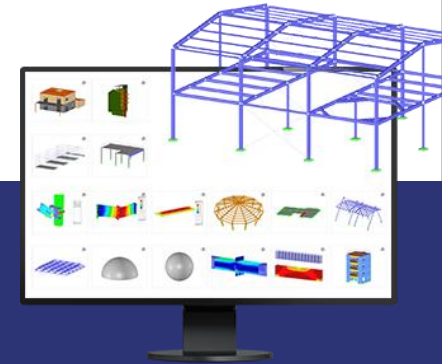
FAQs & Knowledge Base

Access frequently asked questions commonly submitted to our customer support team and view helpful tips and tricks articles to improve your work.



Models to Download

Download numerous example files here that will help you to get started and become familiar with the Dlubal programs.





Free Online Services

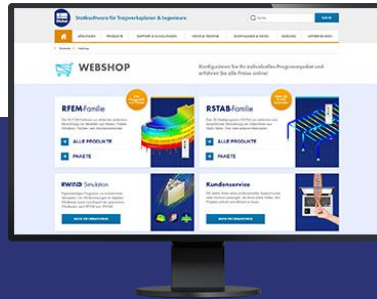
Youtube Channel - Webinars, Videos

Videos and webinars about the structural engineering software.



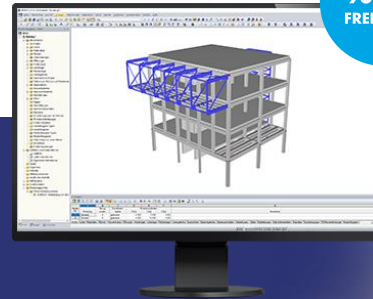
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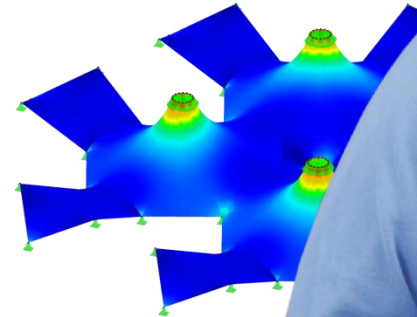
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