



# Structural Analysis & Design Software

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**Dipl.-Ing. (FH) Andreas Hörold**  
Organizer

Marketing & Public Relations  
Dlubal Software GmbH



**Daniel Dlubal, M.Eng.**  
Co-Organizer

HR, Marketing & Customer Support  
Dlubal Software GmbH



**Dipl.-Ing. (BA) Andreas Niemeier, M.Eng.**  
Co-Organizer

Product Engineering & Customer Support  
Dlubal Software GmbH



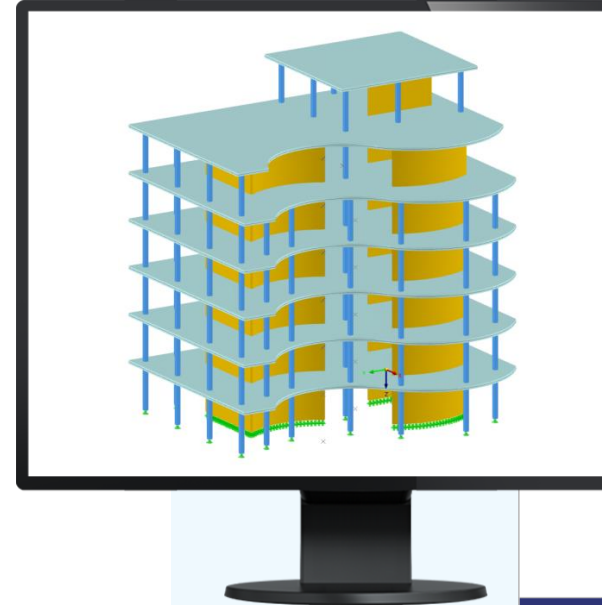
**Dipl.-Ing. Oliver Metzkes**  
Co-Organizer

Product Engineering & Customer Support  
Dlubal Software GmbH



Webinar

# New Features in RFEM 6 and RSTAB 9



# Questions During the Presentation



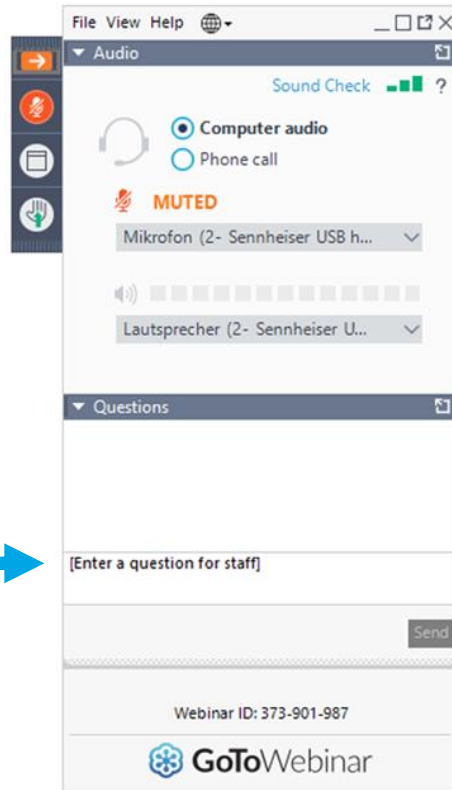
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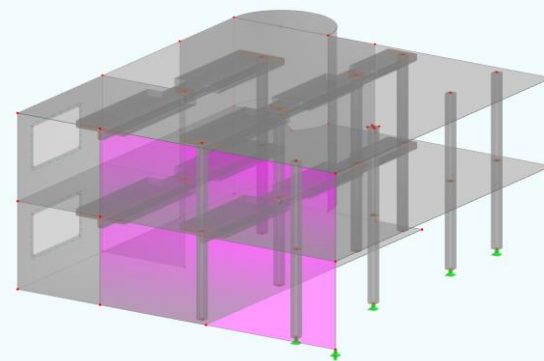
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Ask questions



# CONTENT

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- 02** New stand-alone programs
- 03** New add-ons in RFEM 6 and RSTAB 9



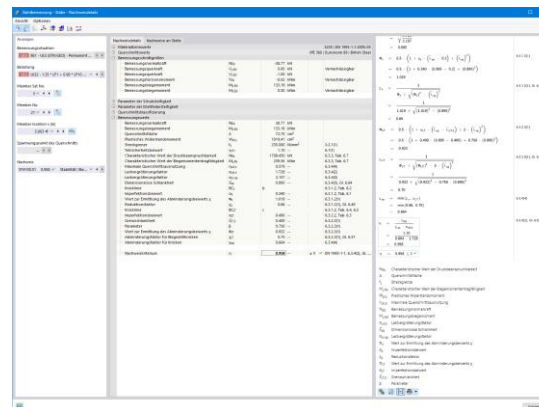
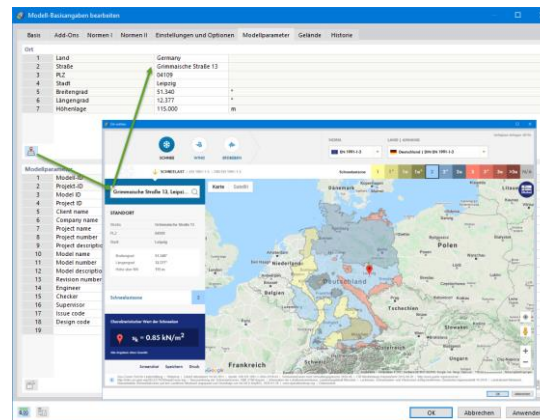


# RFEM 6 / RSTAB 9 Features

- Import of construction site for load determination
- Integration of all add-ons
- Output of design check formulas (including a reference to the used equation from the standard)
- Load transfer area
- Extension of snow and wind load wizards
- Modern online licensing system
- Script manager
- Improved printout report
- Faster calculation
- Web service and API

➔ [More New Features in RFEM 6](#)

➔ [More New Features in RSTAB 9](#)





# New Stand-Alone Programs

## RSECTION

Determination of section properties for any thin-walled and massive cross-sections and performance of stress analysis

→ [More About RSECTION](#)

## Effective Sections

Extension of RSECTION to determine the effective sections according to EN 1993-1-5 and EN 1993-1-3

→ [More About Effective Sections](#)

## RWIND 2

Numerical simulation of stationary and transient incompressible turbulent wind flows

→ [More About RWIND 2](#)

## Web Service and API

Programmable interface for RFEM and RSTAB

→ [More About Web Service and API](#)





# New Add-ons

## Steel Joints

Add-on for RFEM to analyze steel connections by using an FE model

→ [More About Steel Joints](#)

## Building Model

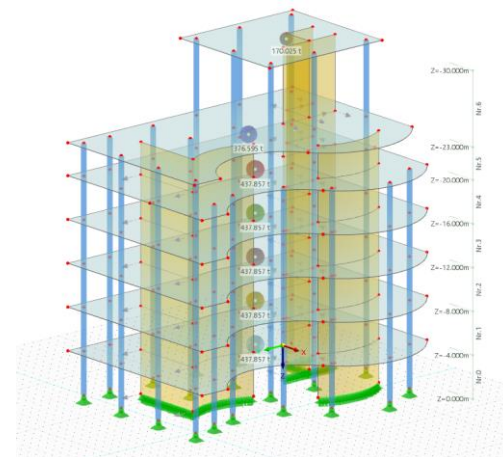
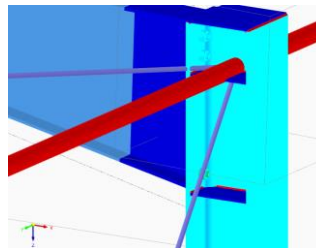
Add-on for RFEM to define and manipulate a building by means of stories

→ [More About Building Model](#)

## Masonry Design

Add-on for RFEM to design masonry using the finite element method

→ [More About Masonry Design](#)

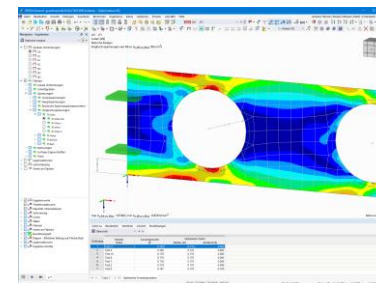


# New Add-ons

## Optimization & Costs / CO<sub>2</sub> Emission Estimation

Add-on for RFEM and RSTAB to optimize models using artificial intelligence (AI)

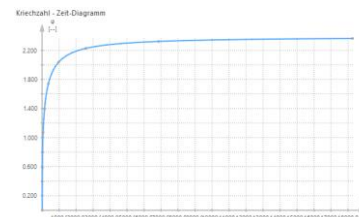
→ [More About Optimization & Costs / CO<sub>2</sub> Emission Estimation](#)



## Time-Dependent Analysis (TDA)

Add-on for RFEM and RSTAB to consider time-dependent material behavior of members

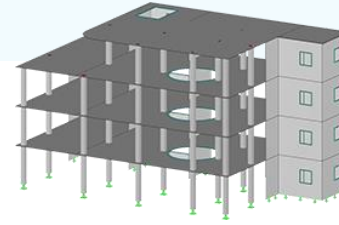
→ [More About Time-Dependent Analysis \(TDA\)](#)





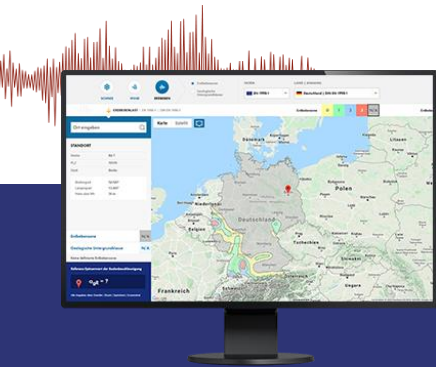


# Free Online Services



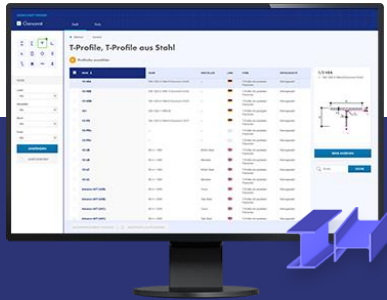
## Geo-Zone Tool

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



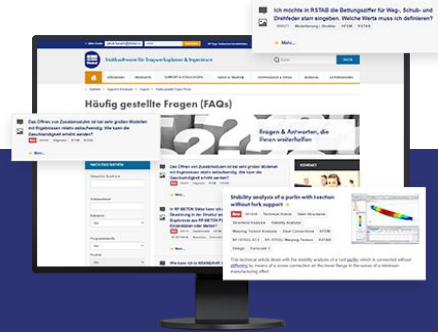
## Cross-Section Properties

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



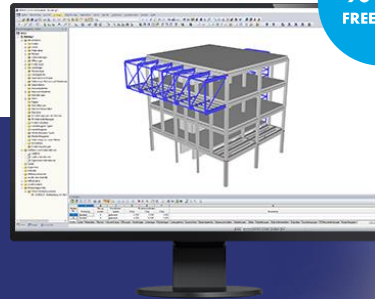
## Webshop with Prices

Configure your individual program package and get all prices online!



## Trial Licenses

The best way how to learn using our programs is to simply test them for yourself. Download a 90-day free trial version of our structural analysis & design software.



90-DAY  
FREE TRIAL

We offer free support via email and chat



# — Get Further Details About Dlubal



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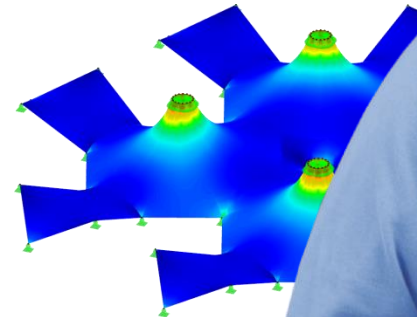
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**Dlubal Software GmbH**  
Am Zellweg 2,  
93464 Tiefenbach, Germany

Phone: +49 9673 9203-0  
E-mail: [info@dlubal.com](mailto:info@dlubal.com)



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