

# STEINBEIS TRANSFER CENTER NEW TECHNOLOGIES IN TRAFFIC ENGINEERING

#### What is new in version 2.3

# **Damage parameters**

The following damage parameters are implemented:

- Findley
- Bergmann

# **Analysis in Haigh-diagram**

The results of a fatigue calculation are now shown in the Haigh-diagram as points. Each point represents mean stress, stress amplitude and number of cycles.

## Access to the Material Data base

The access to the internet data base has been improved. Now you can search by defining limits of the properties.

## **Report Generator**

Some of our customers requested an improved reportsystem. Now a standard report is defined for each method. With just one click all graphics and printouts that are selected in the standard report are printed or stored in a pdf-file. The standard report can be modified by the user so that he can fit this to his own requirements.

#### **Graphics**

The design of Graphics now can be set by the user. He can select

- scale range
- colours
- text layout
- line thickness

This can be done individually for each graphic or for all graphics in the same manner.

## **Help-System**

The help-system has been totally re-designed and expanded. There is now an online-help which includes theory and examples.

The help-system also includes all information from the manuals of earlier versions.

### Contact

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