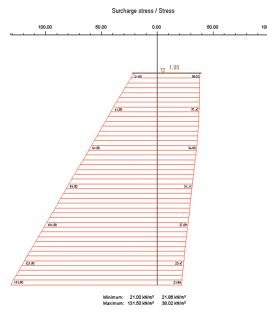
## Settlement analysis

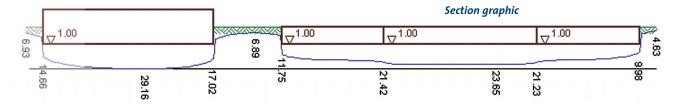
## **DC-Settle**

- Settlement analysis acc. to Eurocode 7, DIN 1054:2010, DIN 4019, SIA 267
- German, English, French, Romanian language
- Arbitrary number of foundations with mutual influence
- Flexible or rigid load areas
- Variable layering with stiffness modulus
- Variable soil layer input through bore points with interpolated layering for intermediate points

- Water level in order to consider the lift
- Different load cases with concentrated, distributed loads and moments
- Graphic of the settlement course in the terrain with elevation lines or color areas
- Customizable sections through the terrain
- Interactive display of settlements at any position
- Evaluation points with stress diagram



Stresses at the point of evaluation



Settlement course with color areas