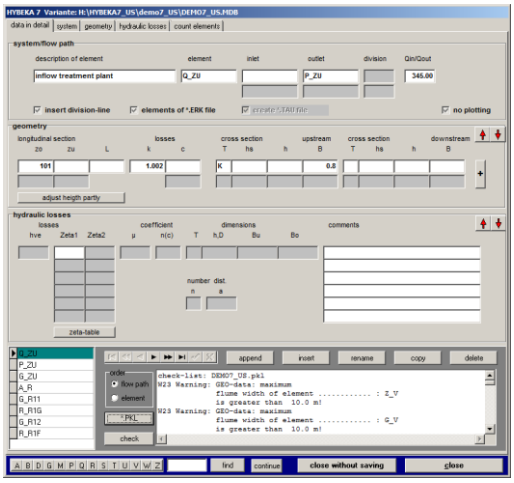
# HYBEKA

BGS Wasser
Brandt Gerdes Sitzmann Wasserwirtschaft GmbH

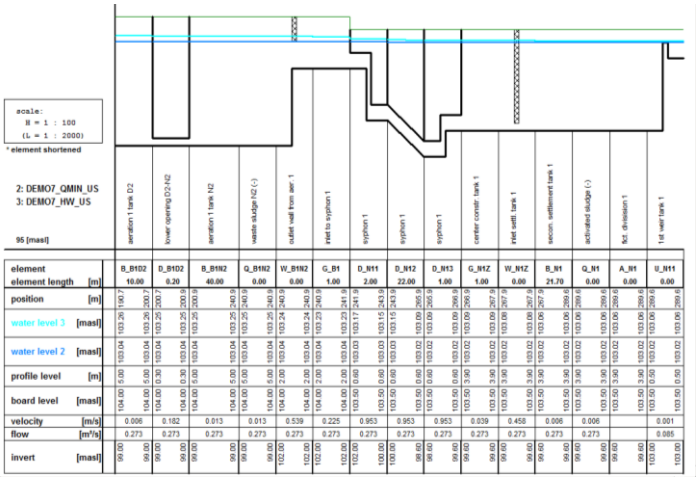
## Hydraulic Calculation of Sewage Plants

A Professional Planning tool for Engineers

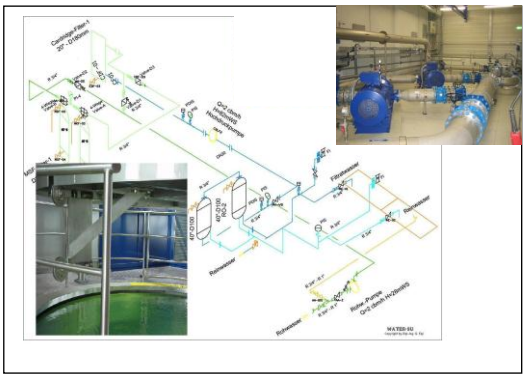
- HYBEKA streamlines and improves hydraulics planning and design.
- HYBEKA calculates entire course of water level, pressure and energy in one go, even for very large and multi-line plants.
- Different operating conditions and structural variants are compared quickly and clearly.
- HYBEKA facilitates the hydraulic calculation of waterworks, storm-water overflows and overflow basins, flume systems for irrigation, parts of sewage systems and other plants.
- In HYBEKA data entry is either carried out in tabular form or by means of a graphical system editor.
- Due to clearly arranged tables and a plot program for the longitudinal section the calculation results can be understood, assessed and represented quickly and easily.
- Operating system: Windows 95/98, NT, 2000, XP, Vista, 7.



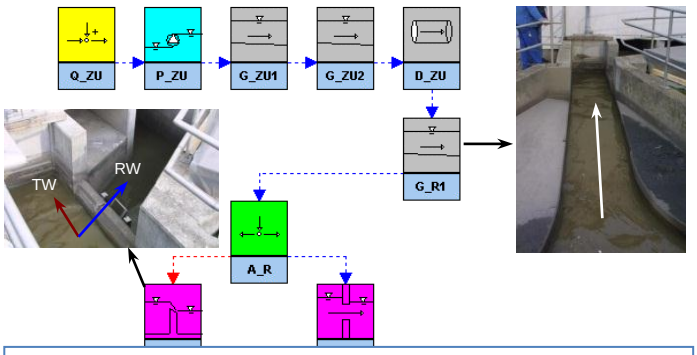
HYBEKA provides well-arranged windows for simple data input.



Visualization of longitudinal sections with up to three water levels using the integrated plotting-software.



HYBEKA also allows for calculation of pressure pipe systems.




Simple assemble of hydraulic elements by using the integrated graphical editor.

HYBEKA demo-upload and a brief description available at: *http://www.hybeka.com*

Brandt · Gerdes · Sitzmann Wasserwirtschaft GmbH
Pfungstädter Straße 20, D-64297 Darmstadt
www.bgswasser.de www.hybeka.com