

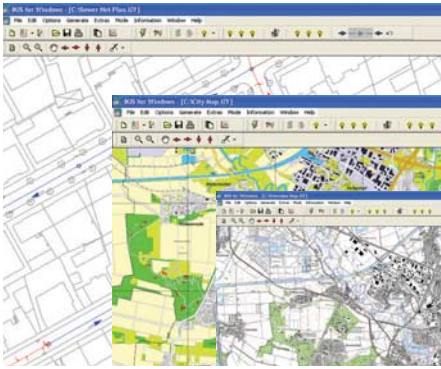


## IBAK IKIS

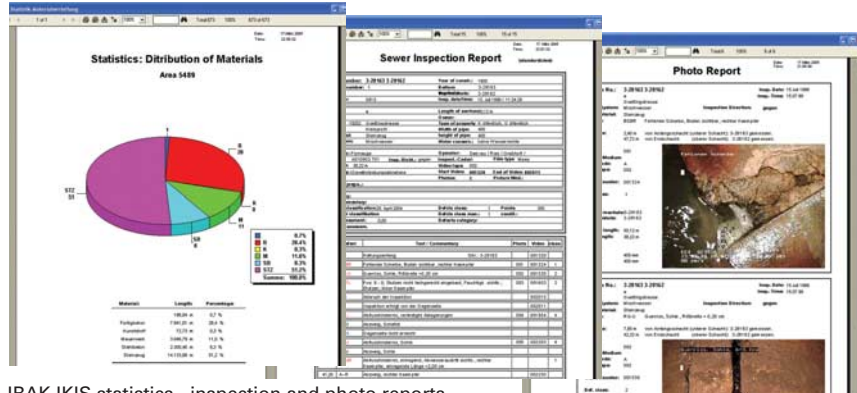
### Geographical Sewer Information System

Highly efficient SQL database  
PANORAMO integration and data analysis  
Sewer system management for small municipalities through to large cities  
Video server and film management  
Available in various languages  
EN 13508-2 - capable

# IBAK IKIS



IBAK IKIS background maps



IBAK IKIS statistics-, inspection and photo reports

**IBAK IKIS** Software is a highly efficient sewer information system for extremely user-friendly and well-organised management of even the greatest quantities of sewer system data. Information on your sewer system such as: "inspection reports, photos of defects, videos, Panoramio films, tilt data, defects classes, statistics, classifications, cleaning intervals, rehabilitation data, ..." is at your disposal at a glance against a background of extensive DWG or DXF maps, aerial photos or scanned maps.

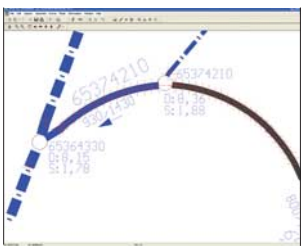
The software is available in many different languages.

## Features:

- Client/server architecture
- SQL database
- Integrated CAD
- Hybrid processing of raster and vector data
- Background aerial photos
- Theme plans
- Sewer TV inspection itineraries
- Extensive report generation
- Report generator with export to Excel, Word, HTML
- Video server integration
- Integration of digital videos MPEG 1 / 2 / 4
- Defects picture management and photo reports
- Sewer section graphics
- Longitudinal cross-sections
- PANORAMO data integration / access

## Options:

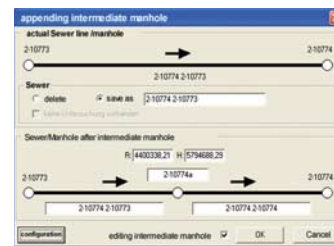
- Defects classification to ATV, ISYBAU
- Statistics module
- Flow direction tracking
- Point object management
- Lateral sewer module
- Rehabilitation management
- Cleaning management
- Sewer sections / laterals with inflection points
- Intermediate manholes
- Export to GIS ESRI Shape
- Panoramio data analysis
- Hydraulics interface
- WinWert interface
- Tilt data management



IBAK IKIS sewer lines with inflection points



IBAK IKIS display of tilt data



IBAK IKIS appending an intermediate manhole



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