

Smallworld Administration. Modern.

Usable · efficient · AI-powered – finally.

The GHC Administration Wizard replaces outdated Smallworld dialogs with guided workflows and a clear overview. ACE visibilities, authorization and the style database – all in one modern interface, with AI chat in German and English. Not a replacement for the GIS dialogs, but a sensible complement, built for everyday administration.

**ACE Visibilities**
Editor + AI Chat

**Authorization**
Groups & Rights

**Style Editor**
Visual symbol selection

**Saved Visibilities**
Editable for the first time

**Wizard Engine**
.NET 10 · Vert.x · JSON

**AI Chat**
Natural language (DE/EN)

**Database Queries**
PIPELINE

**Data Editing**
PIPELINE

**Tool Operation**
PIPELINE

Wizard-guided

AI-powered (DE/EN)

Complement, not replacement

Installs in 10 minutes

TECHNOLOGY

● .NET 10 WPF

● Vert.x HTTP

● JSON-Bridge

● Smallworld GIS 5.3

● Multi-User

What gets easier. Instantly.

Three areas where your work already changes noticeably today.



ACE & saved visibilities

Tables, scales and fields at a glance. Drag & drop to reorder, scale copy, reference comparison. For the first time: saved visibilities editable in the GIS.

Builder

AI Chat

Scale view

Reference comparison

Filter



Authorization

Users, groups and rights in a single dialog. No loading times, direct access via filter. Table permissions are in preparation.

Users

Groups

Rights

Filter

Table rights (soon)



Style database

Visual editor for the style database. Symbol selection, live preview, scale-based configuration – finally without the click marathon.

Symbol picker

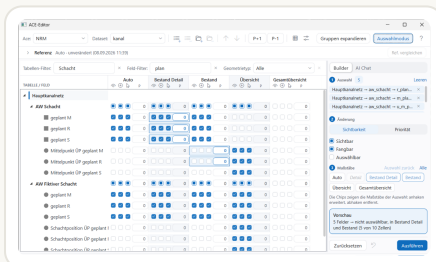
Live preview

Per scale

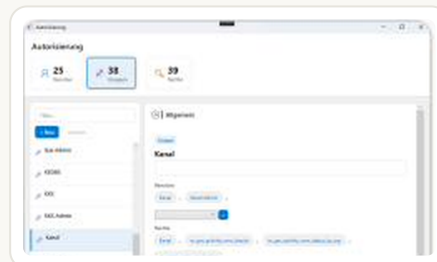
Highlight

Diagnostics

HOW IT LOOKS IN PRACTICE



ACE editor with Builder



Authorization overview



Style editor with symbol selection

A really good Smallworld administration for really good Smallworld administrators.