



Ad hoc Mapping of Enterprise Data – an Industry Requirement

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About SynerGIS

- Group of companies – Vienna, Innsbruck, Bratislava, Germany – www.mysynergis.com
- Austrian Esri Distributor
- Leading company of geographic information technologies in German speaking world
- WebOffice – WebIS, COTS software
- 250 customer installations in 7 markets in 6 branches - weboffice.mysynergis.com

A map is worth a thousand words..

Documentation of current and historical spatial infrastructure is a key function due to needs

- ✦ Legal obligation
- ✦ Outage management
- ✦ Emergency management
- ✦ Infrastructure maintenance
- ✦ ...

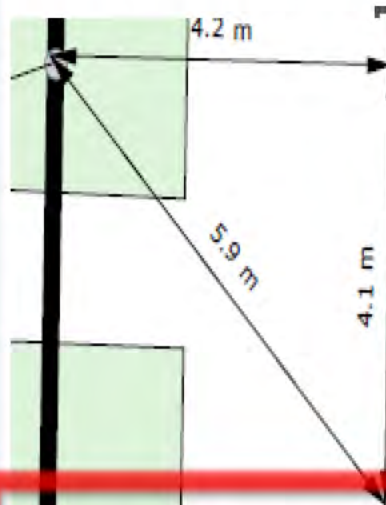
Gas Outage

User specific dimensioning

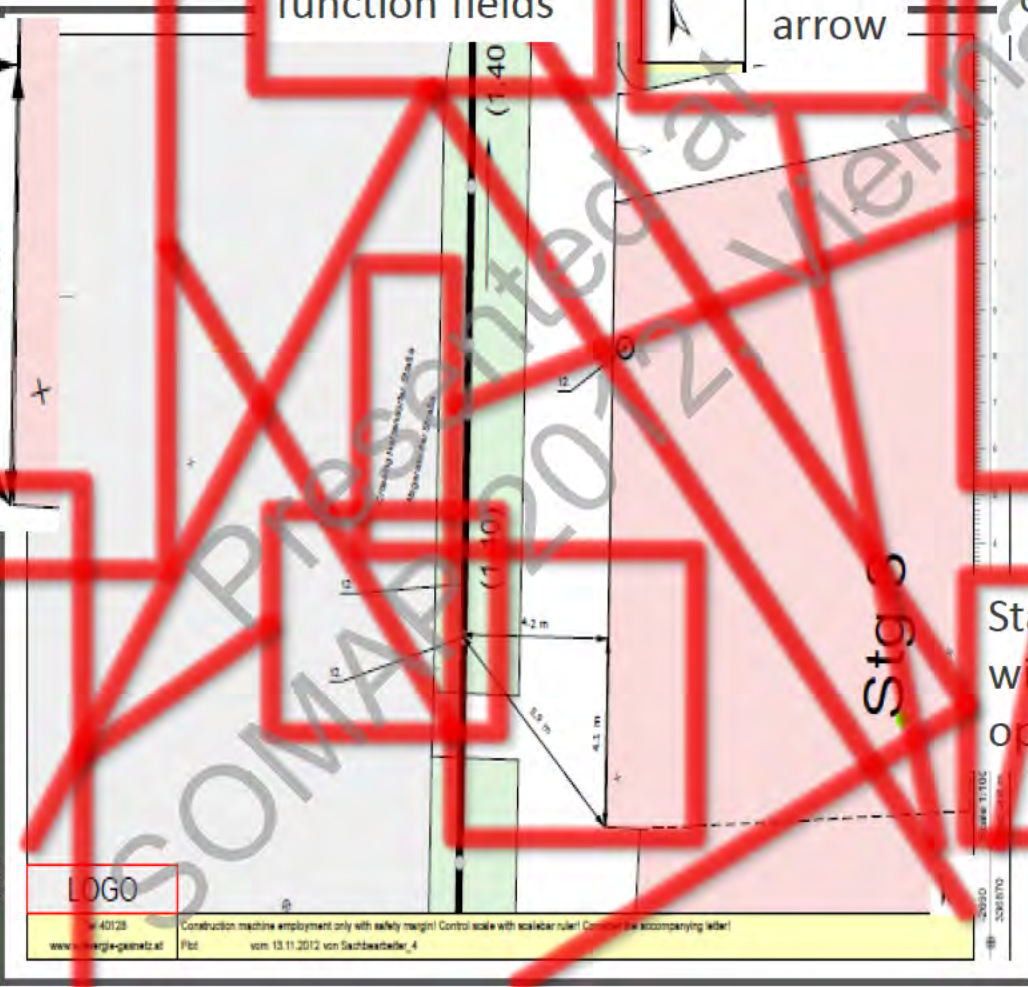
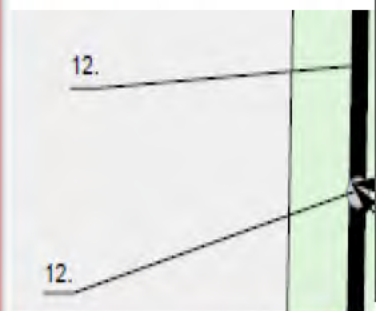
Print footer with function fields

North arrow

User specific labels



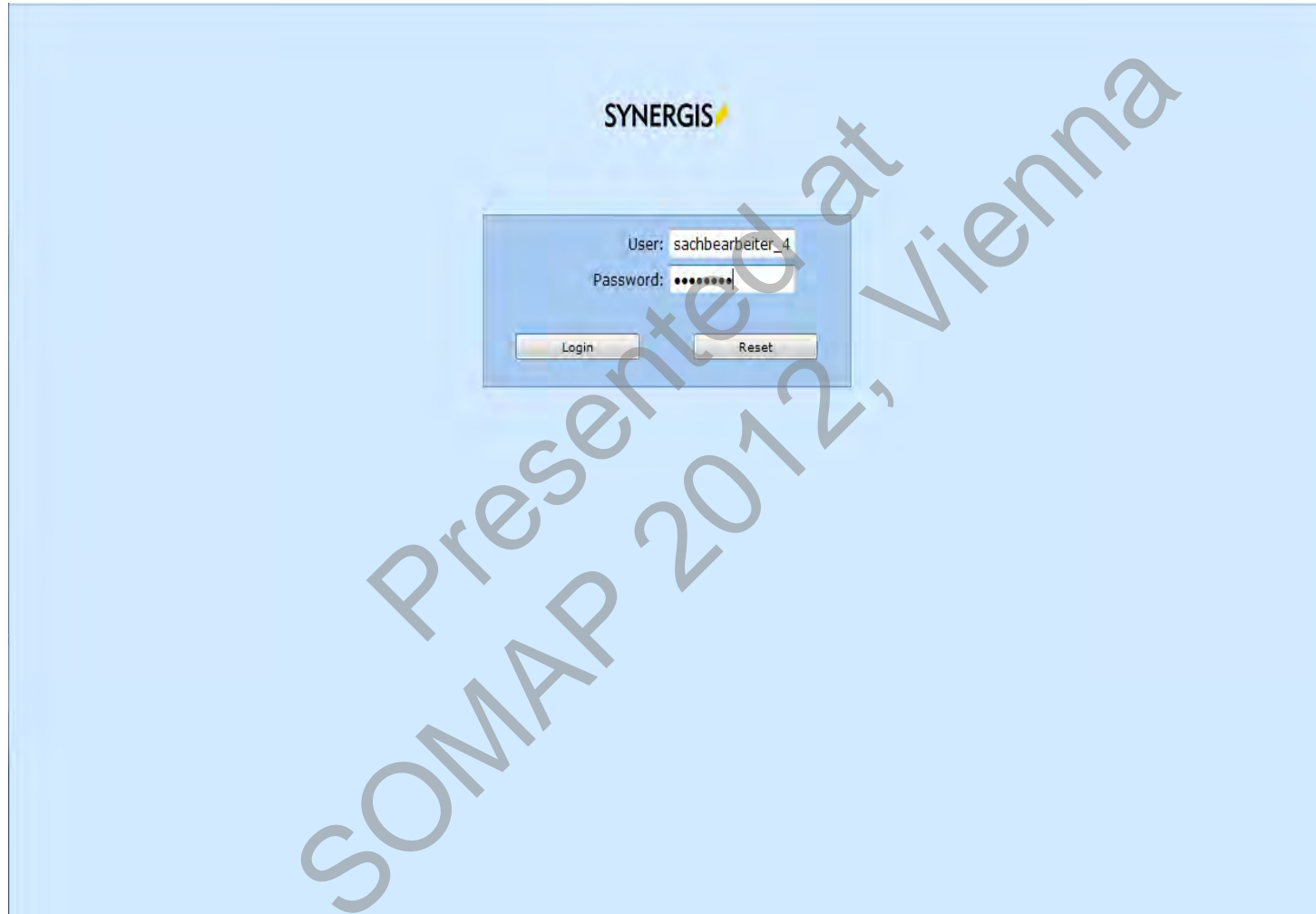
User specific object labeling



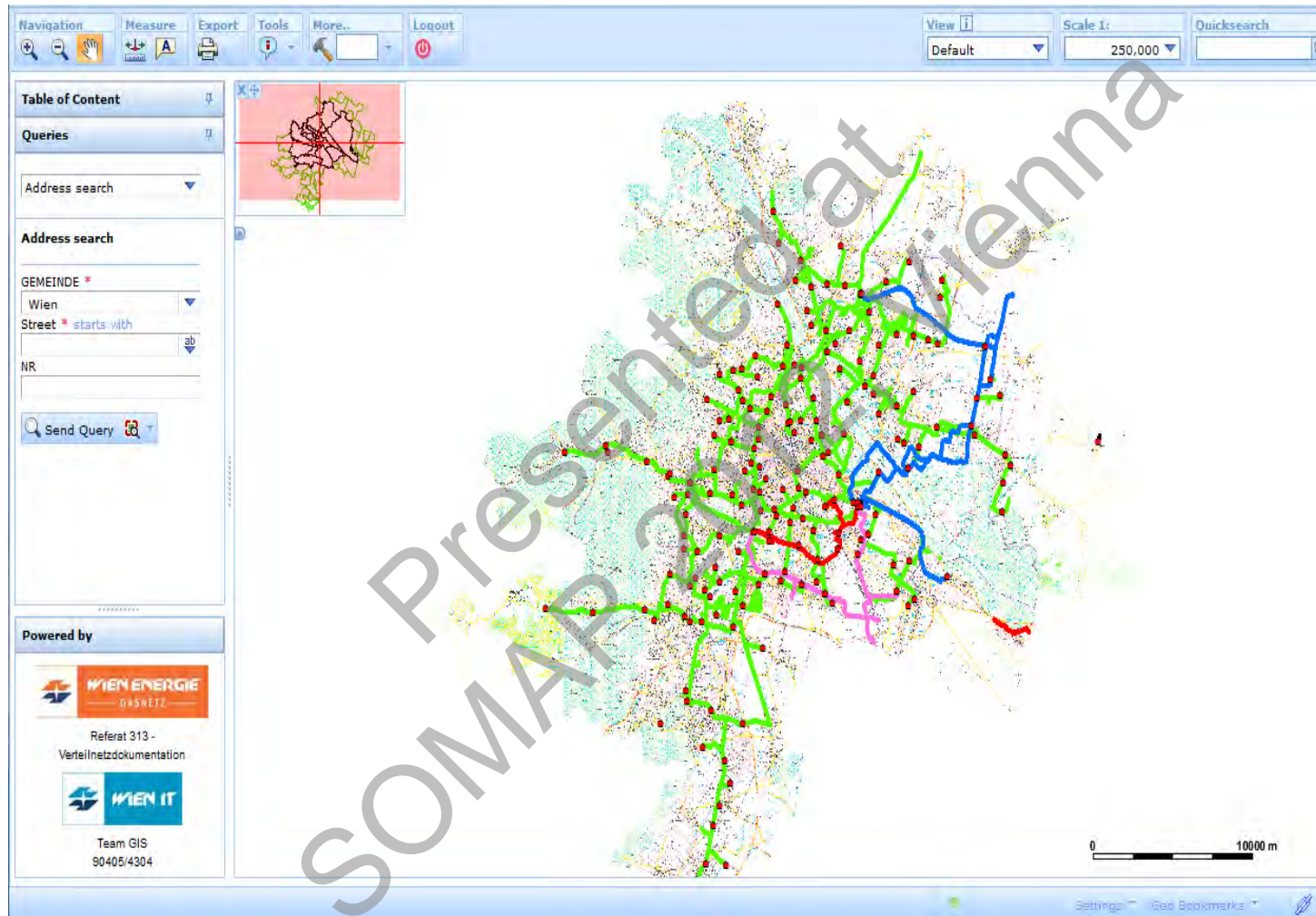
Ruler with scale number, units and reference coordinates

Additional map content and additional layers

Sample workflow – 1. Login Screen



Ready to go



Search a street crossing / address

The screenshot shows a GIS application interface with the following components:

- Navigation Toolbar:** Includes icons for navigation, measure, export, tools, and more.
- Table of Content:** A sidebar on the left showing the current map layers.
- Address search Panel:** A sidebar on the left with the following fields:
 - GEMEINDE *:** Wien
 - Street * starts with:** Hetzendorfer Straße
 - NR:** #Atzgersdorfer Str.
 - Buttons:** Send Query, Search icon
- Map:** A street map showing a network of streets. A blue line highlights a path with elevation data points: (1.65), (1.60), (1.15), (1.15), (1.60). A red circle highlights a specific street crossing. Other street names visible include Stranz, Höhenstige, and STIEGSHÖHLE.
- Scale:** 200
- View:** Default
- Powered by:** WIEN ENERGIE GASNETZ, Referat 313 - Verteilnetzdokumentation, WIEN IT, Team GIS 90405/4304
- Resultlist of Address search:** A status bar at the bottom of the map area.

Do Dimensioning and Labeling

The screenshot displays a GIS application interface with a central map view. The map shows a street crossing labeled "Crossing Hetzendorfer / Atzgersdorfer Straße" in a pink box. A black line represents the street, with several dimension lines indicating distances: 1.40, 4.2 m, 5.9 m, and 4.1 m. A red line is drawn across the crossing. The interface includes a top toolbar with "Navigation", "Measure", "Export", "Tools", "More..", and "Logout". On the left, there is a "Table of Content" and "Queries" section with an "Address search" field. Below that, a "Powered by" section features logos for "WIEN ENERGIE GASNETZ" and "WIEN IT". On the right, a "Add Redlining" panel is open, showing "Redlining Type" set to "Text", "Redlining Text" set to "Crossing Hetzendorfer / Atzgersdorfer Straße", "Font Size" set to 10, "Font Color" set to black, and "Background Color" set to pink. The "Font" is set to "Arial". Below the panel, there are "Add Feature" and "Send Email" buttons. At the bottom of the map, a "Resultlist of Address search" is visible. The status bar at the bottom shows "Add Redlining" and "Settings Geo Bookmarks".

Specify print size, extent & orientation

The screenshot displays a GIS application interface with a central map view. The map shows a street network with a yellow rectangular print extent box drawn over it. A red circle highlights a specific location on the map. The interface includes a top toolbar with navigation and tool icons, a left sidebar with a 'Table of Content' and an 'Address search' panel, and a right sidebar with a 'Print' settings panel. The 'Print' panel includes options for 'Templates' (A4 landscape), 'Print Type' (PDF), 'Print Scale' (200), and 'Rotation' (-16 degrees). It also has buttons for 'Position Extent', 'Zoom Extent', 'Print', and 'Define Extent'. The bottom status bar shows 'Resultlist of Address search' and a 'Print' button.

Navigation Measure Export Tools More... Logout View | Scale 1: Quicksearch
Default 500

Table of Content
Queries
Address search
Address search
GEMEINDE *
Wien
Street * starts with
Hetzendorfer Straße
NR
#Atzgersdorfer Str.
Send Query

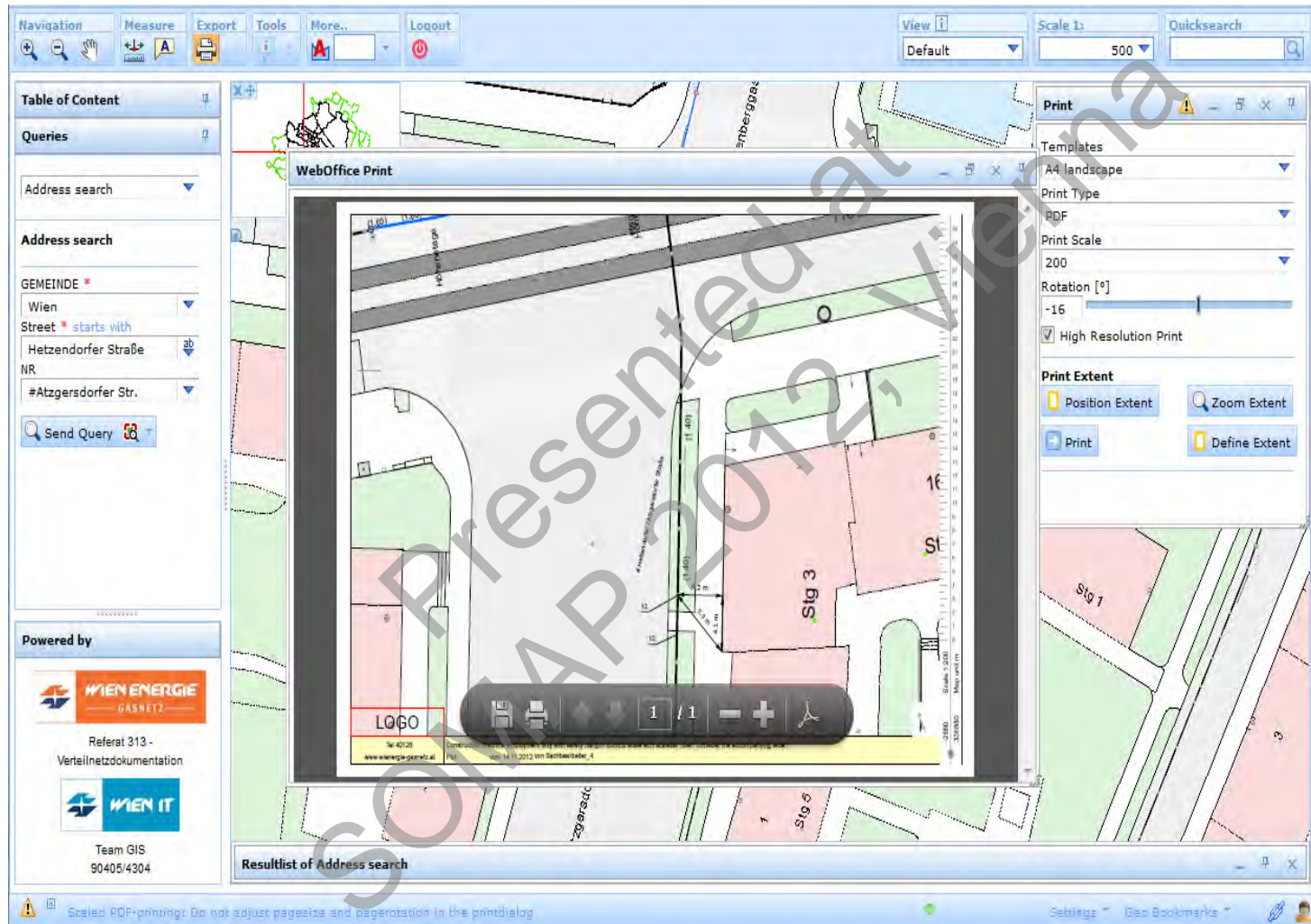
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Team GIS
90405/4304

Print
Templates
A4 landscape
Print Type
PDF
Print Scale
200
Rotation [°]
-16
 High Resolution Print
Print Extent
Position Extent Zoom Extent
Print Define Extent

Resultlist of Address search

Print Settings Geo Bookmarks

Create plot output as pdf document



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attention!

Visit us at our booth!

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