

Map**b**ender Workshop

Outlook

Astrid Emde

Christoph Baudson

Mapbender Features

- Mapbender solutions
- Work in progress
- Where is Mapbender 3.0 going ?

Biodiversity cadastre

- Extended WFS functionality
- User dependend visualisation and editing of features
- Complex spatial queries via WFS search
- <http://www.fossgis.de/konferenz/2010/events/86.de.html>
- Project of LGV Hamburg

Geoportal City of Remscheid

- Information about construction sites
 - Civil servant inserts the current informations about construction sites via WFS digitizing. The inhabitants are immediately informed
- Stolpersteine
 - History project with information about jewish inhabitants from Remscheid who were deported in Nazi Germany
- <http://geoportal.remscheid.de/>

Geoportal Rhineland-Palatinate

- Monitoring:
 - Subscription
 - Status notification and auto-update service for remote OGC services
- Security proxy, access logging, billing system
- extended search
- easy export of an OpenLayers client with secure WMS access
- <http://www.geoportal.rlp.de/>

Demo print

- Print high-quality maps using your own PDF templates
- Use pdf-template to generate the layout
- Configure your print module with a json file
- Translating and rotating the map is possible

Mapbender work in progress

MeTaDor Metadata editor

- **INSPIRE compliant metadata administration**
- **connect remote catalogs, and optionally connect to GeoNetwork opensource**
- **MeTaDor demo**

Integration of jQuery widgets

- jQuery UI: autocomplete, datepicker, slider, dialog, accordion, tabs
- customize styling with the jQuery UI Themeroles
- datatables
- jQuery UI Layout Elements
- <http://www.mapbender.org/Demo>

OpenLayers integration

- deploy OpenLayers clients from the Mapbender service repository
- Basic OpenLayers features are configurable
- <http://www.mapbender.org/Demo>

Mapbender 3.0

- Redesign
- Focus on server side and usability
- RESTful API
- access WMS via encrypted protocols
- CMS integration
- GeoJQuery
- Portal server

Try Mapbender on OSGeo server

- Create your own account and get to know Mapbender 2.7

<http://projects.mapbender.osgeo.org/>



Mapbender

Questions & Answers

Thanks you for your attention!

If you have any question please contact us

Astrid Emde (astrid_emde@osgeo.org)

Christoph Baudson (christoph@osgeo.org)

or write to the **mapbender-users** mailinglist

mapbender-users@list.osgeo.org