

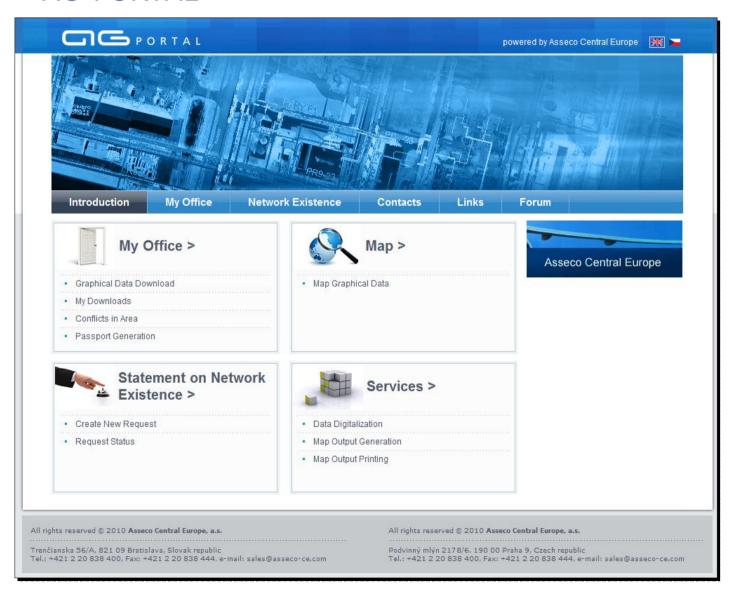
## **ITAPA**

Radoslav Bonk November 2010





#### **AG-PORTAL**



Do I need GIS?

Is it GIS?

What is it then?

Is it for my company?

I don't need another standalone application!

Give me that ease of use.



## AG-PORTAL components and functions

- Do you need to upload spatial data within organization?
- How about the statements?
- Your clients might need data from within certain area.
- You may sell them with profit.
- Are you ready for INSPIRE?
- You can integrate all these features within existing corporate information system.

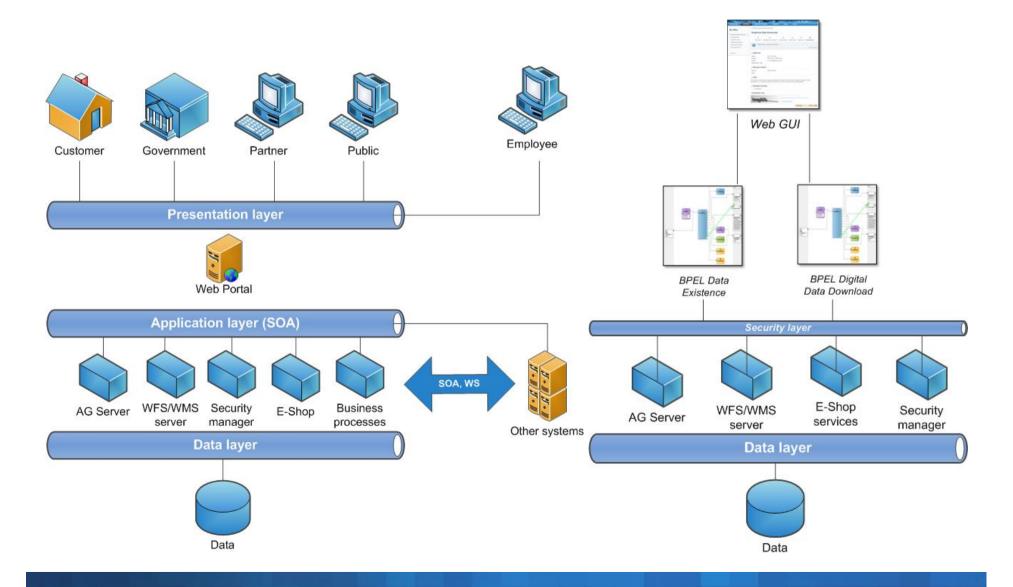






### AG-PORTAL scheme

## SOA technology

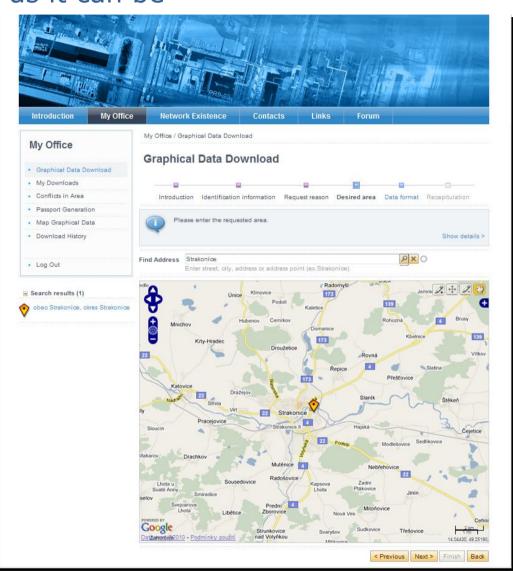






## SPETIAL SEARCHING as easy as it can be

- Address search
  - Google like
- Base layer
  - WMS server
  - ESRI ArcGIS, ArcIMS
  - Google
  - Yahoo
  - Bing
- Overlay layer
  - WMS server
  - ESRI ArcGIS, ArcIMS
  - Markers
  - KML, GML, WFS, GeoRSS
- Drawing
  - Polygon, Point
  - Marking

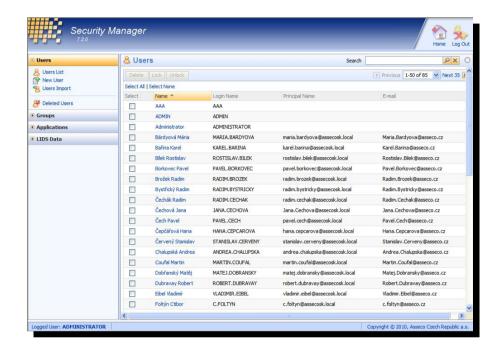




# ACE

#### **COMPONENTS**

- Security Management
  - User management
  - Access rights, LDAP
  - Kerberos support
- AG Server
  - Template Service, DMS, Mail
- WFS/WMS server
  - LIDS AS, ESRI
- E-Shop
  - 3D-Secure
- Monitoring and reporting
  - Load monitor, statistics



- Business services
  - BPEL services
- Database
  - Oracle DB 10g/11g





## Typical PROCESSES for AG-PORTAL I.

- Publish GIS Data
  - Internet/Intranet
  - Covered by LIDS 7 Browser
- Digital data download
  - Identify (login)
  - Specify reason
  - Specify area (can be predefined e.g. whole city)
  - Specify layers
  - Specify output format (shp, dgn, dwg)
  - Download file with data
- Options
  - Payment (3D secure, payment order)

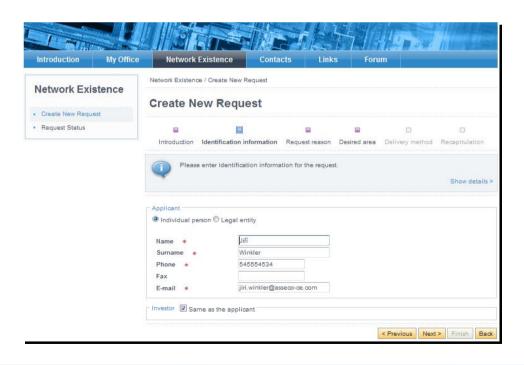


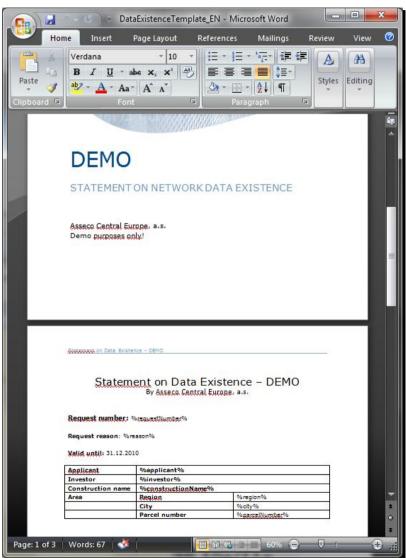




## Typical PROCESSES for AG-PORTAL II.

- Statements on Data Existence
  - Specify applicant and investor
  - Specify reason
  - Specify area
  - Agree with license terms
  - Download statement



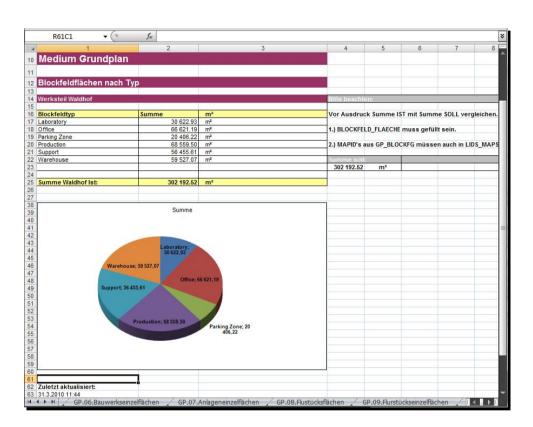






## Typical PROCESSES for AG-PORTAL III.

- Outputs for Management
  - Select predefined template
  - Fill parameters (e.g. year, time range)
  - Data download
  - Show map with thematic layer
  - Options
    - XLS, PDF
    - BI Layers

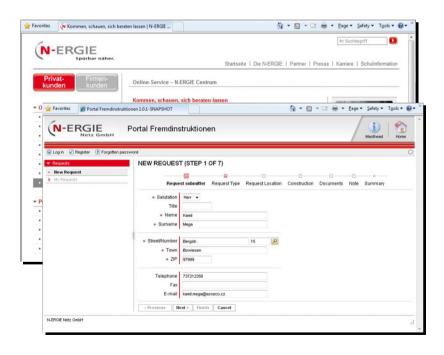






## Typical customers

- Utility companies
  - Electricity, water, gas, telecommunication
  - Possibilities
    - INSPIRE, Statements (automatic, manual), Requests, Publishing data
  - Czech Republic, Slovakia, Poland, Germany, Austria, Switzerland
- Public administration
  - INSPIRE, Publishing data
  - Czech Republic, Slovakia, Poland
- REFERENCES:
- N-Ergie (DE), TWI (DE)
  - Request management
    - Web Wizard
    - Stadtwerke, Telco







#### THANK YOU FOR YOU ATTENTION

http://agportal.asseco-ce.com

#### Asseco Central Europe, a.s.

Trencianska 56/A Bratislava, 821 09

Tel.: +421 2 20 838 400 Fax: +421 2 20 838 444

Email: sales@asseco-ce.com

www.asseco-ce.com

This presentation is the property of Asseco Central Europe (ACE) business group. Information presented serves for marketing purposes only and constitutes neither an offer to sell nor a solicitation to buy. ACE accepts no liability whatsoever for any loss arising directly or indirectly from the use of, reliance of any information contained in this presentation or for any omission of the information. The processing, copying, recording on information carriers, as well as making this presentation or any part thereof available in any way to third parties requires the prior consent of ACE member.