


**FIG Commission 7  
Annual meeting 2009**

**Country report Austria**

# European framework and reactions I


## PSI Directive / Review

exploitation of public information by economy

 adapting pricing and licensing policy

## Directive for services


direct impact on professionals in the internal market

 find new models for professional qualification, CPD,  
definition in legal framework

## European framework and reactions II

### INSPIRE Implementation

development of infrastructure/services for  
reference data linked to environment in Europe

 coordination of different government levels  
interoperable administrative processes

### GMES Programme / Regulation

monitoring for environment and security / space

 link space to in-situ

## National Initiatives

### + digital documents

public archives / notaries / lawyers / surveyors

### + e-government

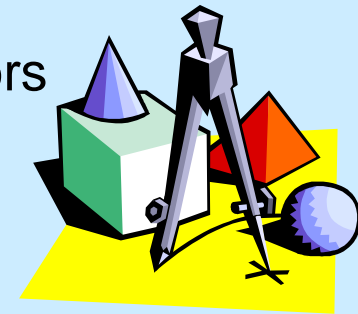
consolidation of administrative processes

### + Public – private relationship

private sector to be involved into e-government models

### + rebuild land management services

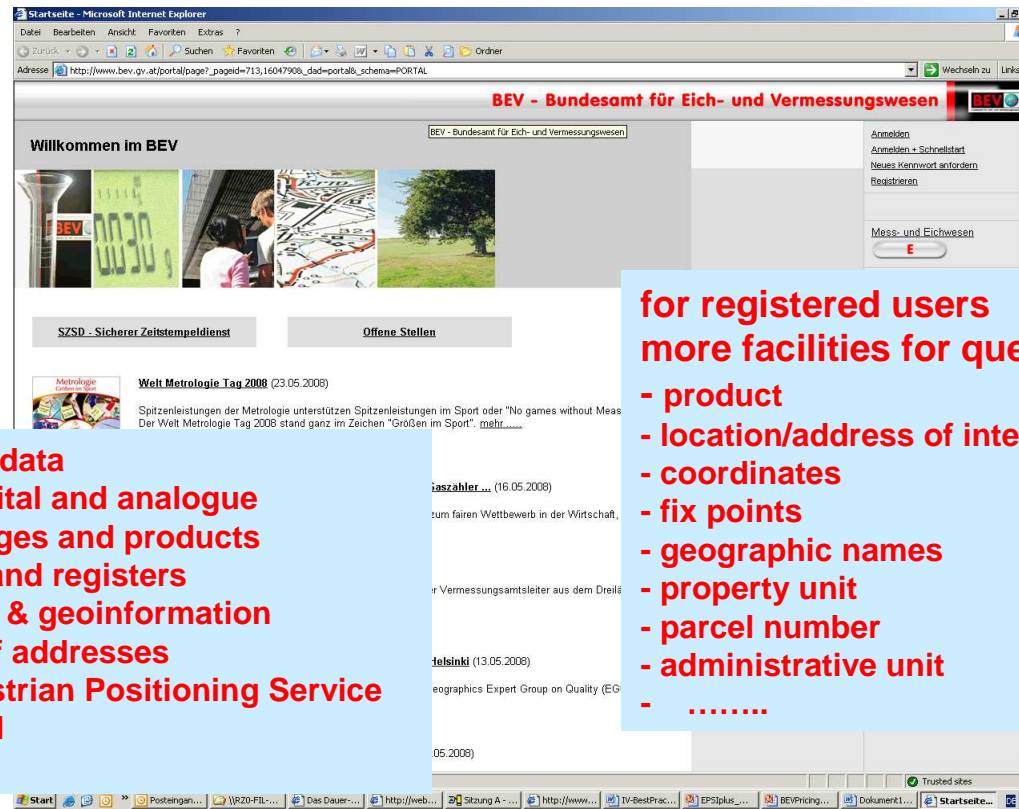
legal framework, infrastructure, competencies



# Country report Austria

## e-Geodata-Austria / BEV shop plus

[www.bev.gv.at](http://www.bev.gv.at)



reference data  
maps, digital and analogue  
aerial images and products  
cadastre and registers  
surveying & geoinformation  
register of addresses  
APOS Austrian Positioning Service  
DTM, DEM  
Amap

for registered users  
more facilities for queries by

- product
- location/address of interest
- coordinates
- fix points
- geographic names
- property unit
- parcel number
- administrative unit
- .....



# Development of fees

## Cartographic model 1:50.000 (200 l/cm)

Prices 1995  
€ 1,454 / km<sup>2</sup>

- 93 %

Standard fee  
€ 0,10 / km<sup>2</sup>

+ 200 – 1500 %

## Digital orthophoto colour (0,25 m)

Prices 1995  
€ 81,39 / km<sup>2</sup> (< 4 sheets)  
€ 56,98 / km<sup>2</sup> (≥ 4 sheets)

- 95 %

Standard fee  
€ 3,00 / km<sup>2</sup>

x 70

## Digital terrain model

Prices 1995  
10 m € 11,628 / km<sup>2</sup>  
25 m € 4,215 / km<sup>2</sup>

up to - 74 %

Standard fee  
€ 3,00 / km<sup>2</sup>  
€ 1,50 / km<sup>2</sup>

+ 250 %

## Digital cadastral map (DCM)

Prices 1995  
basic fee € 36,336 + € 0,145 (≥3000)  
up to 2,907 (1-100 parc.)  
Update: 10% per year

up to - 97%

Standard fee  
€ 0,08 / parcel

+ 250 %

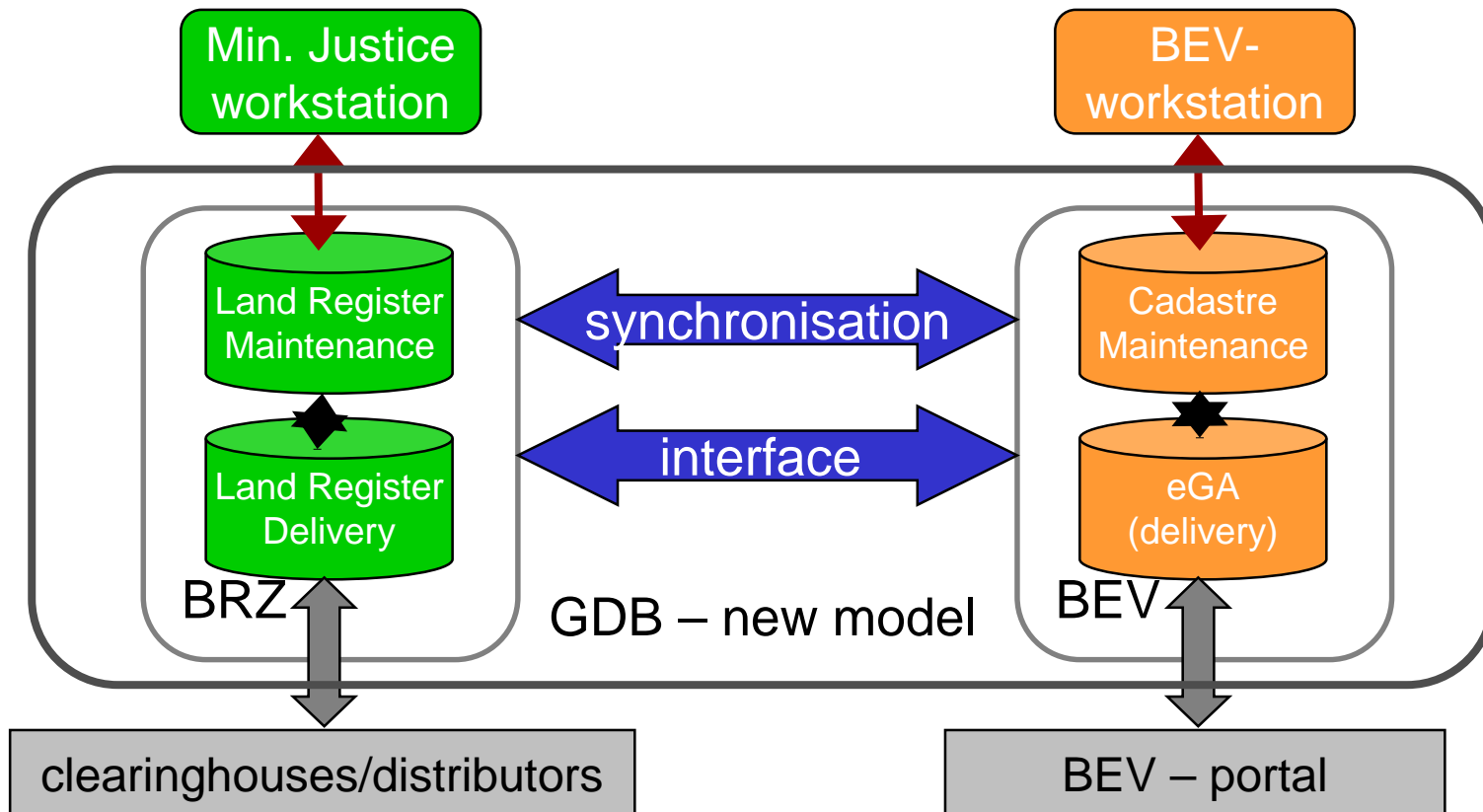
Price reduction

Increase of orders

## Results of new BEV pricing regime

- significant increase of orders and subscription
  - cartographic products* + 200 –1500 % (SME)
  - digital orthoimages* + 70-fach (all)
  - digital catastral map–num. objects* + 250 % (SME)
  - digital elevation model* + 250 % (ME)
  - digital landscape model* + 1000 % (SME)
  - APOS: number of users* x 2
- increasing number of external licenses
- development of new business activities visible

# new model for real estate register





## real estate register relaunch 2010

- + fully digital operational system  
notaries / lawyers / surveyors / all documents
- + Public – private cooperation  
different archives for documents / digital delivery /  
electronic time stamp
- + land register  
addresses/technical archive/real estate register
- + addresses as integrated e-government tool  
wide range of application