



"E-Government-Referenzstädte "(Digital Cities Initiative): Seamless eGovernment Architecture for Austrian Cities and Towns

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# Facts & Figures



- 17 cities plus the province Carinthia participate
- project duration 2008 bis 2010
- supported by the Federal Chancellery of Austria
- Focus on seamless E-Government Process
  - form server generated, standardized online application forms
  - data integration interface between application data mailbox and backoffice systems
  - digital processing of all incoming mail
  - development and adaption of an taylor-cut electronic records and workflow-management (ERM) for local authorities
  - electronic delivery service

#### **Project Objectives**



- Replicable E-Government-architecture: adapted to different needs of municipal administrations
- Universal realisation for all member cities
- make E-Government-processes easier for smaller municipalities
- increase knowledge and Good Practice sharing
- Conformity to the federal "E-Goverment –Strategy"
- Setup of "Shared Services": Central operation and maintainance of services for local authorities
- save costs and human resources by inter-municipial partnership

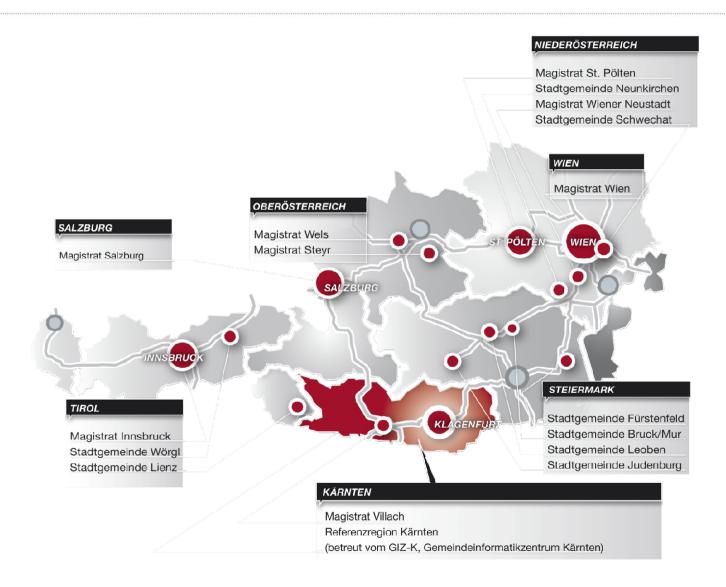
## http://digitale.staedte.gv.at





# Digital Cities Initiative – Map of Particpants

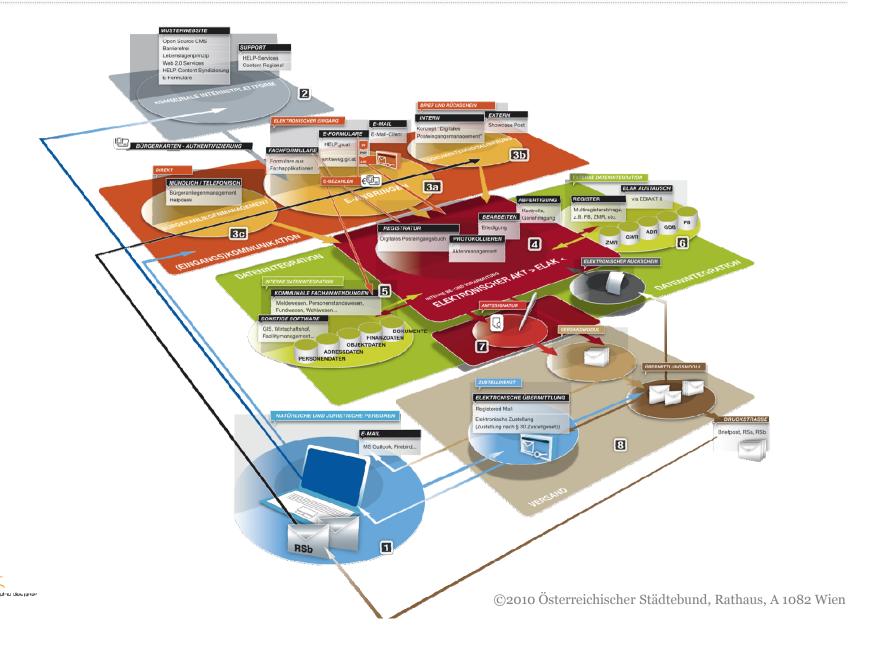






# "Big Picture" -> Seamless eGovernment Process österreichischer





## Main Topics



- Standard Internet platform for cities and towns
- Input Management (Incoming mail)
- Electronic Records Management (ERM)
- Integration of Data (between internal applications, external services, databases ...)
- Electronic Signature (for Citizens and for the administration)
- Output Management Outgoing post (E-Delivery/Dual Delivery)
- E-Payment
- Accompanying measures

#### "Reference-Website" for Cities and Towns



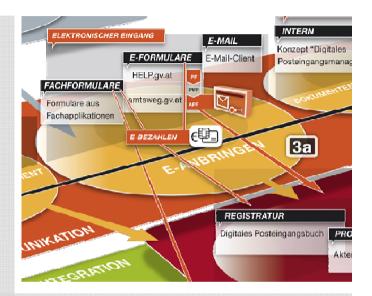
- Basis for relaunches of municipial websites
- barriere-free and compliant with Austrian regulations
- based on Open Source CMS "Joomla"
- free of charge
- offers also Web 2.0 Services (modules)
- embedded Content- and e-forms-Service
- content structure follows "life situations"-approach
- services of HELP.gv.at, the federal e-government portal are integrated
- empty frame concept fully customizable design, layout, text allows adaption to corporate design of municipalites

#### E-forms-service and application-mailbox "amtsweg.gv.at"

#### Österreichischer Städtebund

#### **Facts & Figures**

- 260 local authorities use the e-form-service "amtsweg.gv.at"
- -68% of all municipalities of the province of Carinthia registered
- In total 100 standard forms for local administrations available



- -350 standard building blocks for forms are part of this service
- Different form collections are offered, that are compliant with law of provinces (Bundesländer)
- forms can be digitally signed with the Austrian citizen card (Bürgerkarte)
- application mailbox system for manual or automatic pick up of filled out applications

# Digital Processing of Incoming Mail



- Survey of volume and types of incoming Mail in the municipial administration
- Concept for a "Digital Processing of Incoming Mail" covers 4 types of incoming messages and transfer into a records-/workflow-management system
  - Scanning of paper mail
  - Take-over of E-Mail data and content
  - Automatic pick up of e-applications
  - Registration of verbal and personal inquiries
- Recommendations worked out for different organisational tasks (e.g. storage of scanned paper)
- Proof of Concept on basis of the municipal workflow management system "Acta Nova"

## Electronic Records-/workflow Management



 Development of a specific Records- and workflow management software solution for local authorities

(product acronym: Acta Nova)

 allocation for local authorities to a moderate annual fee per user

Use of records management as administrative backbone of E-Government

 Integration of various interfaces to central registers and specific software suites for local authorities

- use of the digital signature for public authorities (called "Amtssignatur")
- Integration of electronic delivery services

# Output Management - Outgoing Mail



- Case Study "volume and types of outgoing mail" in some of the participating reference-municipalities
- Study about the potential of saving money through different types of electronic delivery
- Interface to the leading Austrian delivery and signatory services provider
- Integration of external print output centre for the case that electronically delivered mail is not picked up.
- Architecture defines three sources with demand for E-Delivery services:
  - records-/ workflow management systems,
  - municipal applications
  - single documents via Webapplication

## Accompanying measures



# E-Government training for employees of local authorities

- special program for the member-cities of the initiative, which covers a wide range of topics in the field of e-government and Public administration reform
- provided for free together with the federal chancellery
- E-Government quality mark (Gütesiegel)
  - Empower and support to cities and towns to apply for the E-Government quality mark which is awarded by the Federal Chancellery

#### Contact

#### http://digitale.staedte.gv.at

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