

### **AACHEN: geographical situation**



eMayor Confidential Proprietary

#### IST Priority - No 507217



### **Aachen region: area of activity**



municipalities/authorities: 21!

vision: enlargement of activities over whole Euregio Meuse-Rhine (i.e. mirror the political situation by ITinfrastructure)

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#### Aachen municipality: data sheet

- 248.000 inhabitants
- 4.300 employees
- 2.000 IT-workplaces
- 79 schools involved in school net (3.027 computers)
- regio IT:
- 7000 net-workplaces
- 200 servers

# **Euregio Maas-Rhine**



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#### **Euregio Maas-Rhine**



- 3.7 million inhabitants
- 6 universities
- 100.000 students
- 3 countries
- 5 provinces
- ♦ 4 cultures
- 30 years of experience in networking
- Interreg III-A region

- Infrastructural cohesion (airport, harbours, road construction, High-speed trains)
- Industrial clusters:
  - ✓ Automotive
  - Life Sciences
  - 🗸 IT
  - engineering

# \* (@)

# **EU-policy and euregional reality**

- 2006: year of mobility in Europe
- 2007: year of equal chances
- Between 150.000 and 200.000 Germans (same numbers for France) leave the country each year
- 31% of the 6.7 million foreigners in Germany come from EU countries

- In Euregio Maas-Rhine:
  - ✓ > 4,5 % of population live and work ,,cross-border"
  - Economic development requires even more mobility
  - High complexity of crossborder administrative procedures
  - Cross-border e-Gov applications help municipalities to save money

#### **Some practical examples**



- Registry \* (\* the eMayor trial case)
- Car registration
- Social affairs
- Education
- Speed up the process time from days to seconds
  Municipalities: enhance quality of services, reduce personnel in routine services

#### **Obstacles/bottlenecks**



- Harmonization of legislation is difficult
- Who is the owner of data?
- Data protection laws
- Security is relatively expensive
- How to ensure a maximum of participation among citizens? (danger: social segregation)
- Change management in administrations
- ,,holy cows " of national policies (health, education)



# Thank you for your attention!