



# IT Landscape in Estonia



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## Topics with most influence:

- Legislation for state informatics systems
- IT Workplan 2005
- Broadband strategy
- Portal development and X-Tee
- Public administration processes remodeling



# State Informatics Systems Act

- Completely “remodeled” legislation
- Replaces existing databases act
- Addresses information systems and data processing logic, rather than individual databases



## IT Workplan for 2005 (I)

- Geoinformatics systems
- Document management and digital archives
- Demographics information system
- Reformation of digital registers
- E-services for social care
- ICT in Education and Science
- E-inclusion and broadband strategy



## IT Workplan for 2005 (II)

- E-Tenders
- Unified portals for citizen, public servants and businesses
- E-Security
- E-border
- Coordination and enforcement
- E-legislation
- Digitalisation of cultural heritage
- E-healthcare



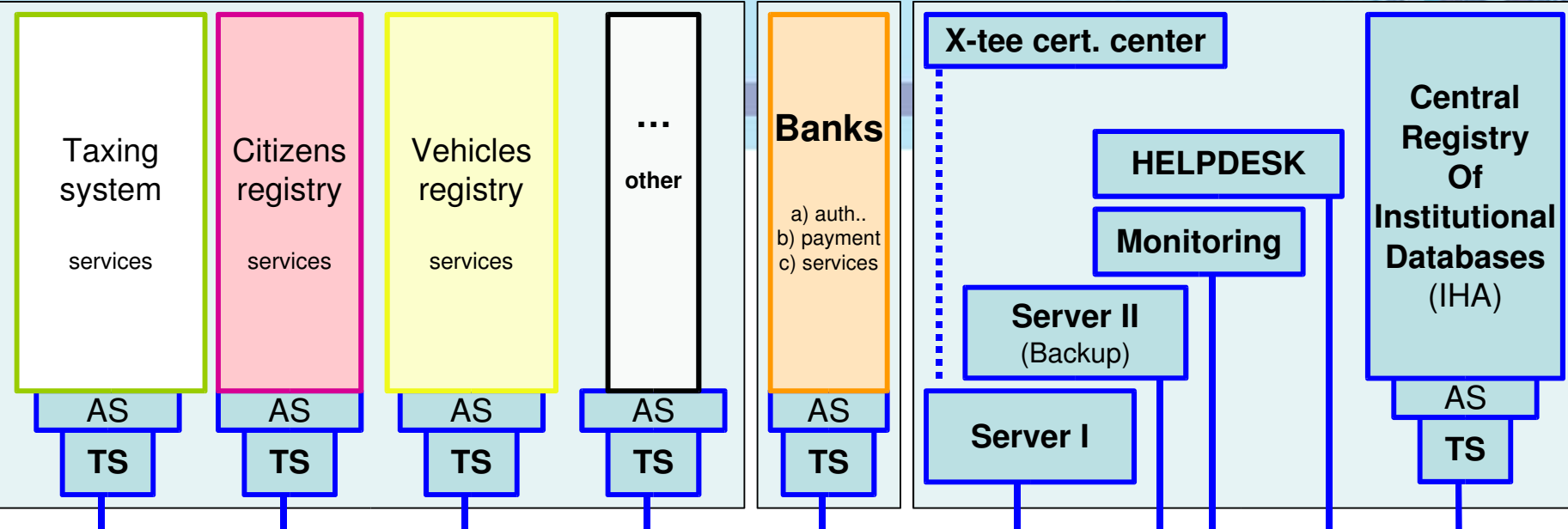
# Broadband strategy

- **Supply aggregation**
  - Geographical access
  - Quality of services
- **Demand aggregation**
  - Stimulating services
  - Stimulating the usage
- **Efficiency improvement**
  - Public sector services
  - Broadband and business sector (e-business)
  - Trustworthiness of e-environment

# Institutional Databases

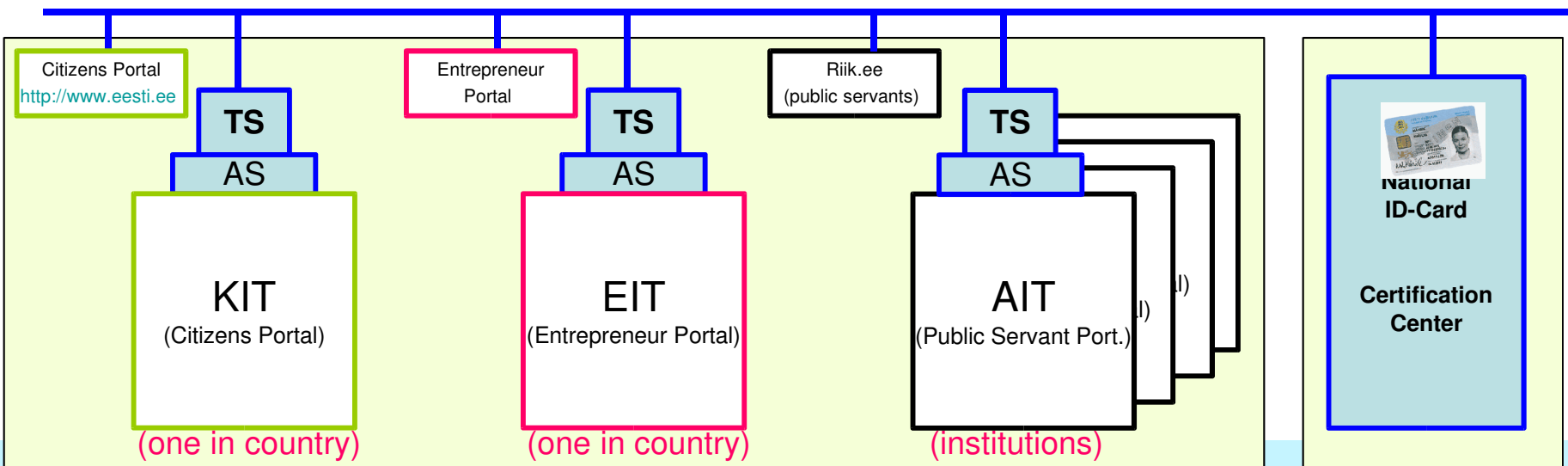
# Banks

# X-tee backoffice



## X-tee

(over internet)



Centralized systems developed by Government

Cert. Center



# Principles of current development in Estonia

- Avoid creating services what mimic bureaucracy
- Improve institutional communication, rather than methods of how citizen carries data between administrations
- ID-Card and digital identity is corner stone for interaction with citizens
- Data is used through centralized means of communication: X-Tee (X-roads)
- Coordination revisited





**Täna!**