

eHealth infrastructure in Estonia

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CEO

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Erkki Leego – CEO

- ID-card
 - National identification card (mandatory document)
 - Smart card with two certificates and their associated private keys
 - 758 288 cards issued by 16.05.05 (population 1.3M)



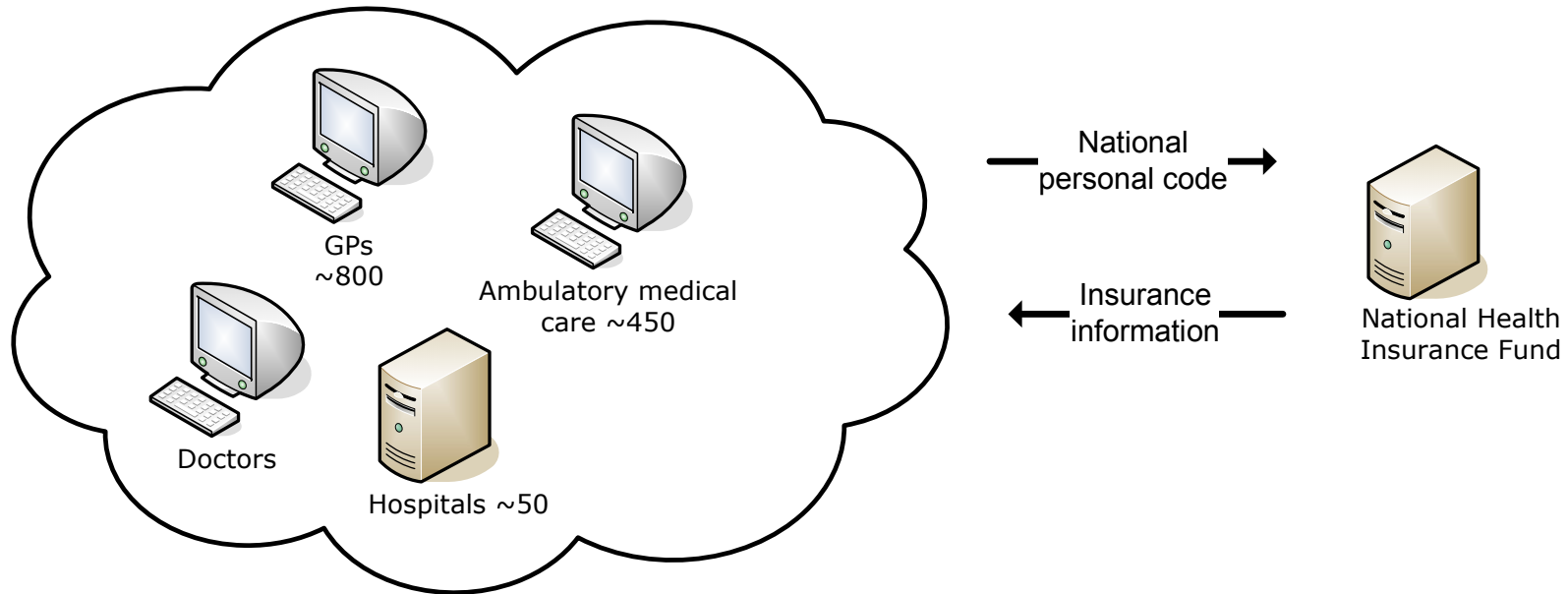
- X-tee (X-road)
 - Backbone of integration of state systems and registries
- PKI (Public Key Interface) and digital signature
 - Digital signatures are equivalent to handwritten ones (since 15.12.2000)
- eCitizen
 - Environment to access eState applications

National Health Insurance Card



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Where there is a will there is a way!

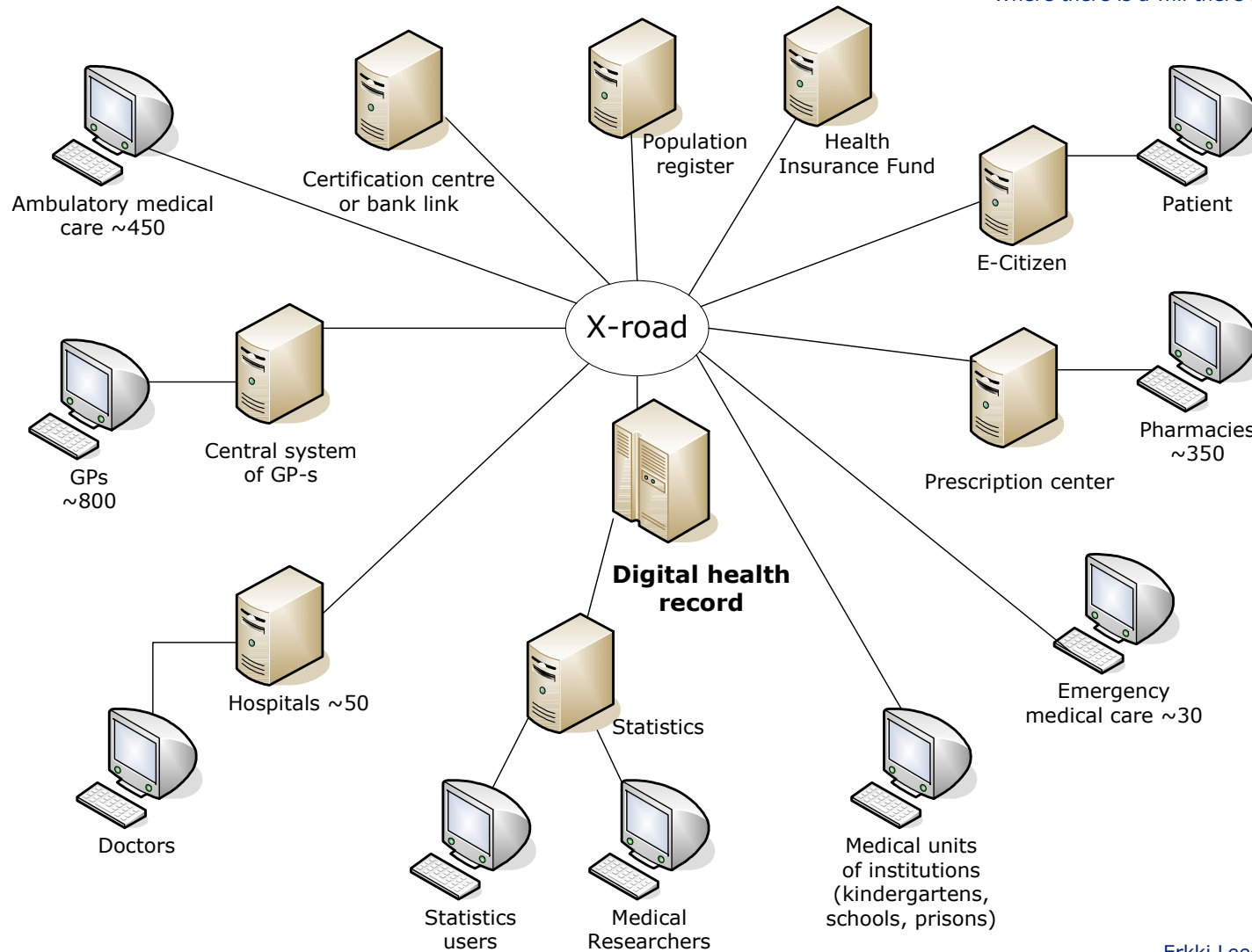


- National HIC is not necessary (since 01.08.2004)
- You have to present identification document
- Insurance checking done online

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Parties to the Health IS

Where there is a will there is a way!



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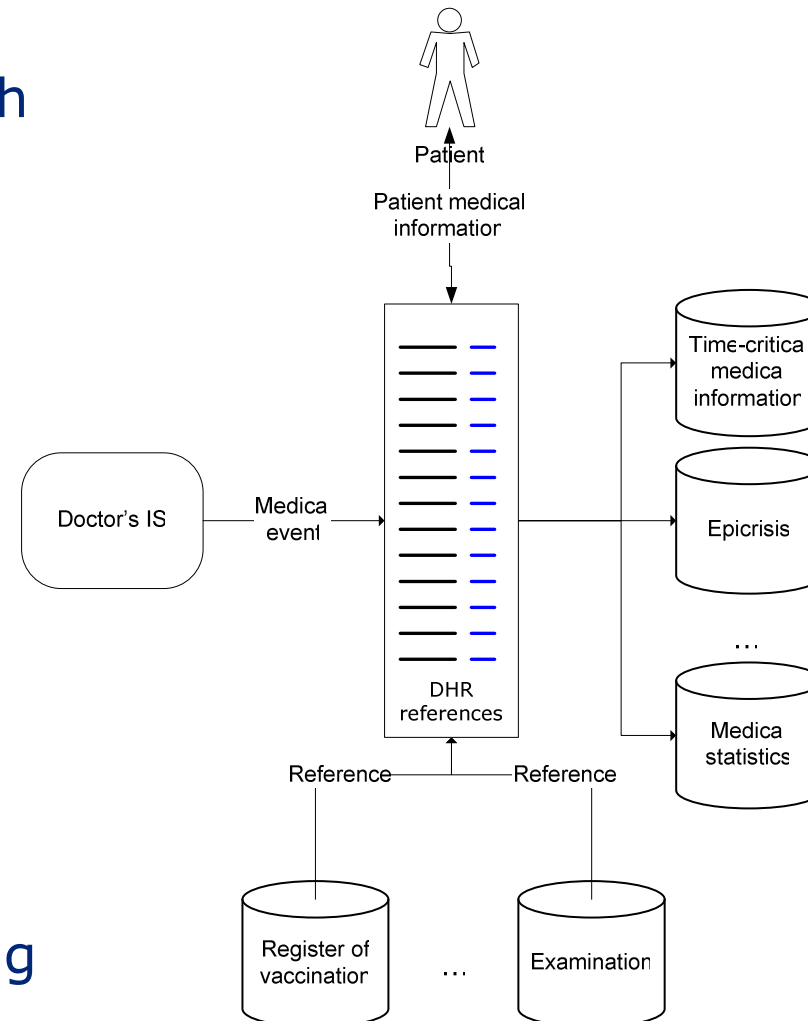
Digital health record



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Where there is a will there is a way!

- Patient medical events with references to IS's
 - Epicrisis database
 - Time-critical medical information
 - Information for medical statistics
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- Public procurement summer 2005
 - Digital images, digital prescription, digital booking



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- Where there is a will there is a way!

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