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Estonian eHealth experience: combining efficiency & trust

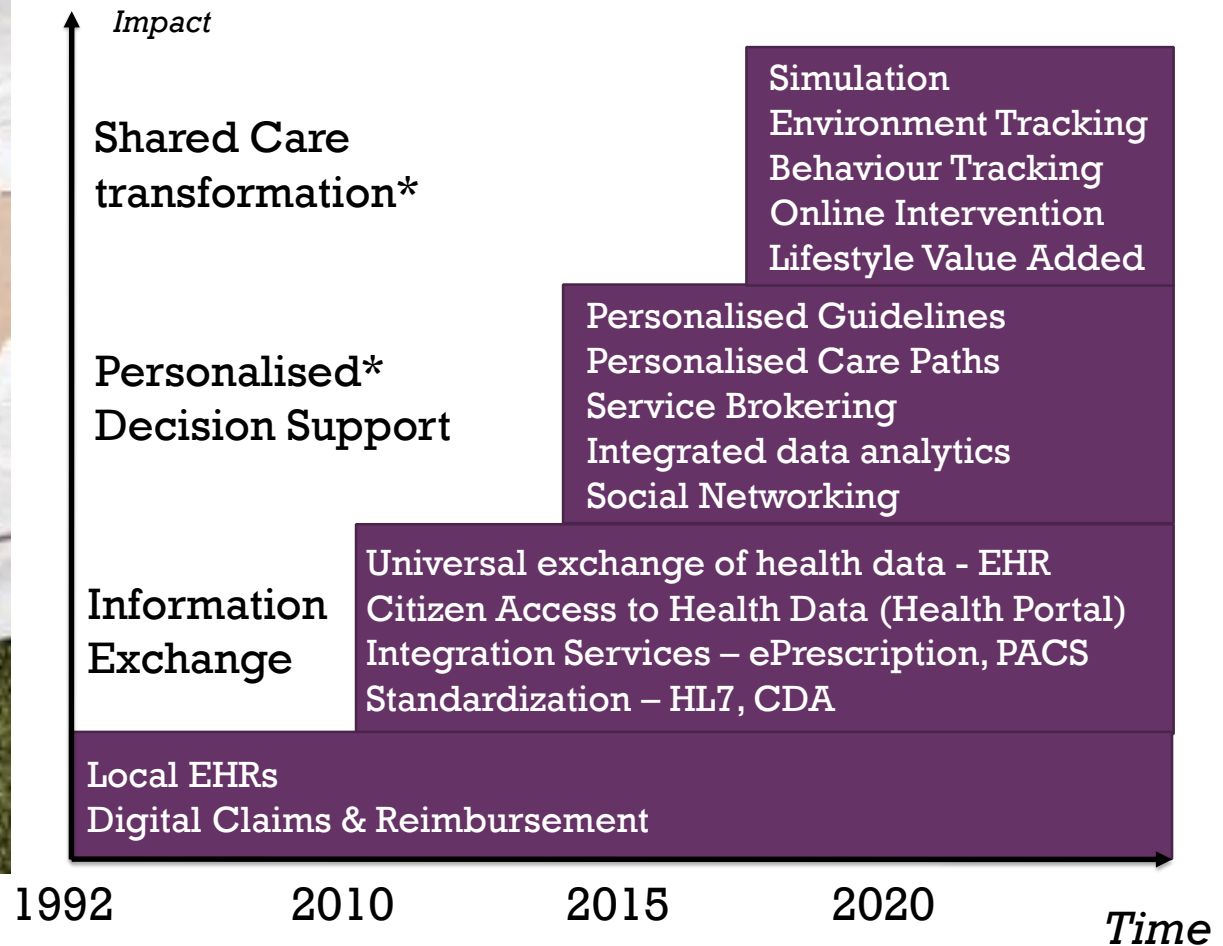
EKTG Symposium, House of Lords, London

July 1, 2015

Ain Aaviksoo, MD MPH

Deputy Secretary General for E-Services and Innovation
Ministry of Social Affairs of the Republic of Estonia

Vision for e-health development in Estonia – from data exchange to **personalisation** and care transformation (effective since 2005)



Trustworthy eSociety: robust technology implemented with citizen-centric approach

- 1. Unique identifier for each citizen**
(now Estonian eCitizenship available to everybody globally)
- 2. Robust universal authentication and security architecture – PKI & X-road**
(across all sectors and databases, public & private; soon available in Finland)
- 3. Transparent monitoring of individuals' data processing**
- 4. Clear and robust legal framework for citizen-centric ownership of personal data** (even if processed by others)
- 5. Value-adding services** jointly by public (eg tax-reporting, digital signature, ePrescription etc) and private (eg banking, B2B) entities
- 6. Societal trust** towards data exchange & sharing
(including health data)



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ain.aaviksoo@sm.ee