

a modest country that extends beyond its borders

+ population: 1.3 million

+ area: 45,339 km2

+ currency: Euro

+ member of: EU, NATO, WTO, OECD, DIGITAL 7

+ ICT sector: 7% of GDP

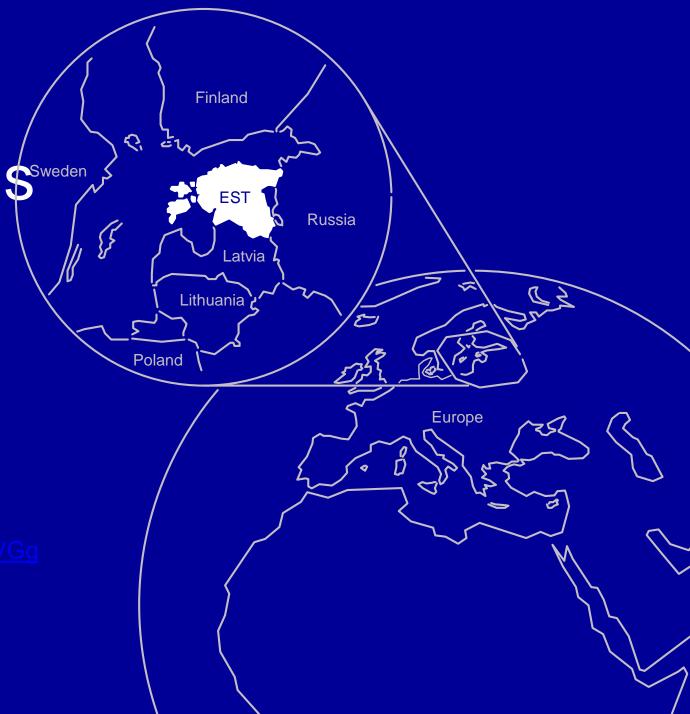
+ pathfinder in establishing e-society

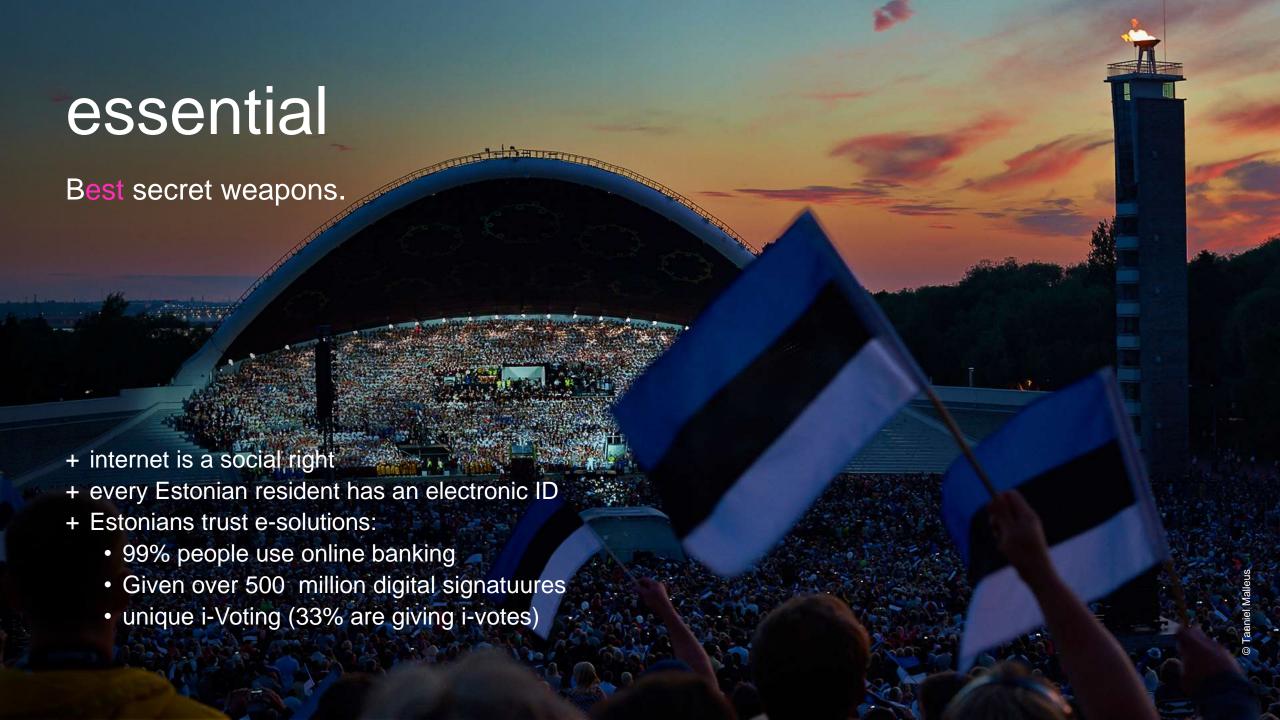


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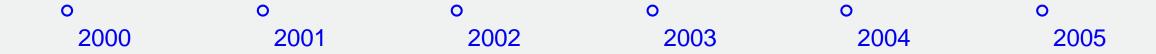
+ Estonia introduction video:

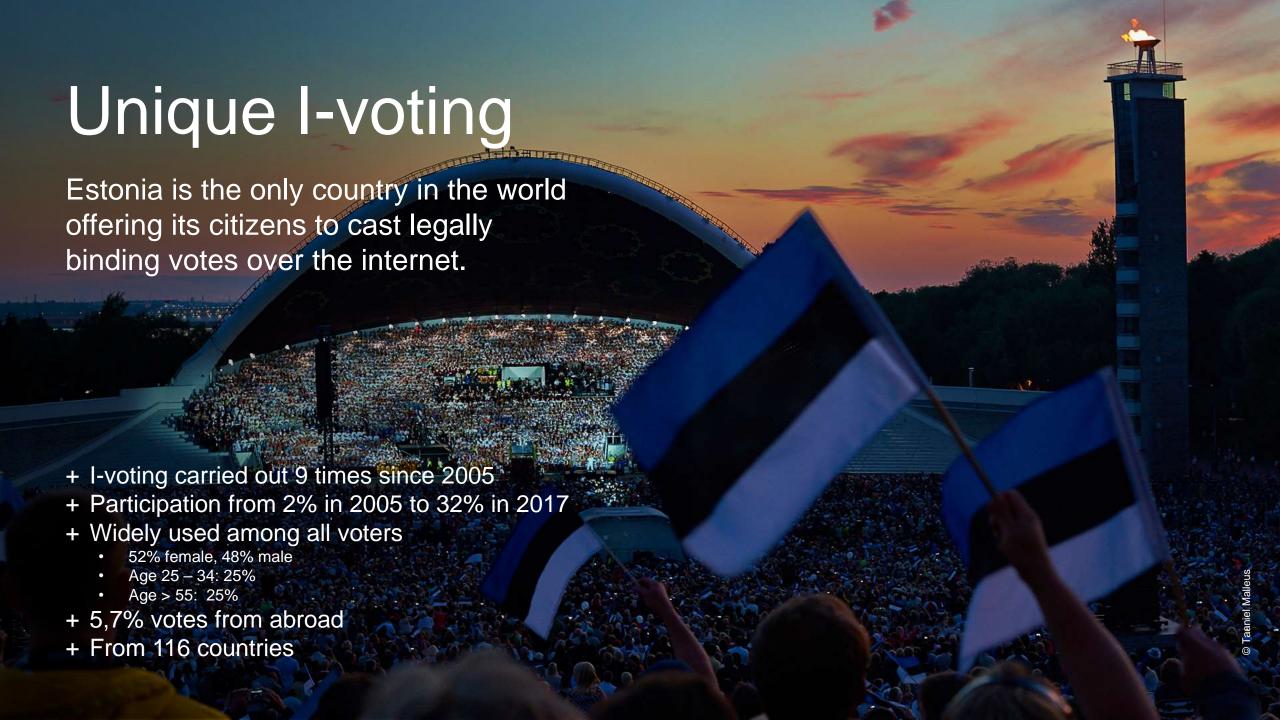
https://www.youtube.com/watch?v=H2qGxw7EVGg



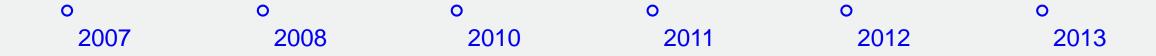


e-Estonia timeline





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TIME

The smartest digital solutions.



- + Seamless interaction between a person and a government
- + Things can be done for citizens automatically and invisibly
- + Time is the most valuable resource
- + Spending time on bureaucracy reduces the state's competitiveness and people's quality of life

The cornerstones of e-Estonia

The safest combination.

confidentiality

ID-card & Mobile-ID Smart ID, e-Residency Secure data exchange

X-ROAD

integrity

KSI Blockchain



electronic ID

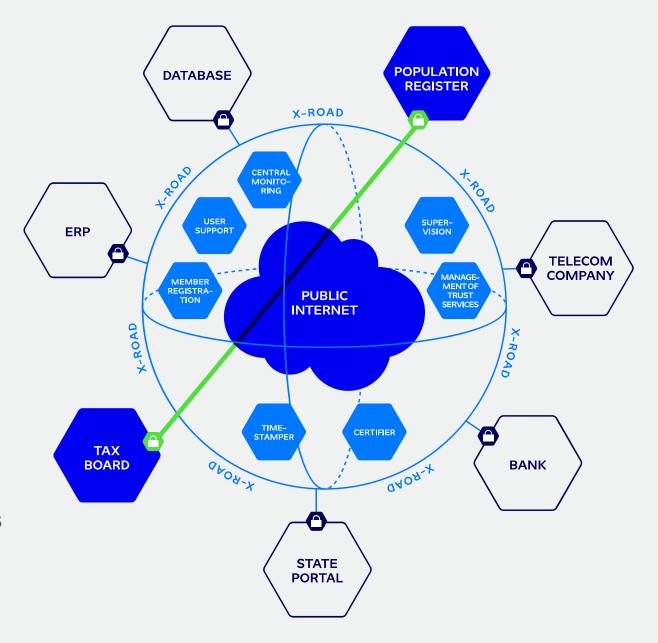
The strongest identity.

- + 94% of e-ID celebrating 15 Years!
- + 12% of PKI based mobile-ID
- + 7% of smart-ID
- + e-Residency

exchange

The busiest highway of e-Estonia – X-Road from 2001.

- + saving 800 years annually
- + over 900 connected organizations, databases
- + over 500 million transactions per year
- + exported to Finland, Azerbaijan, Kyrgyzstan, Namibia, Faroe Islands



blockchain

The safest combination.

operational from 2007

Availability, Redundancy Scalability

cloud assurance

Accountability, attribution and transparency

real-time awareness

Insider threat

Data breach management

estonishing future

The strongest leadership brings enlightment.

- + Technology or money is not the solution
- + zero-bureaucracy: invisible services
- + cross-border digital governance
- + real-time economy
- + e-residency
- + continuous experimentation and learning



Follow our path

Thank you for your attention

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