

Global Forum 2008, Athens, October 2008

empowerment of citizen

ICT for Governance & policy

modelling

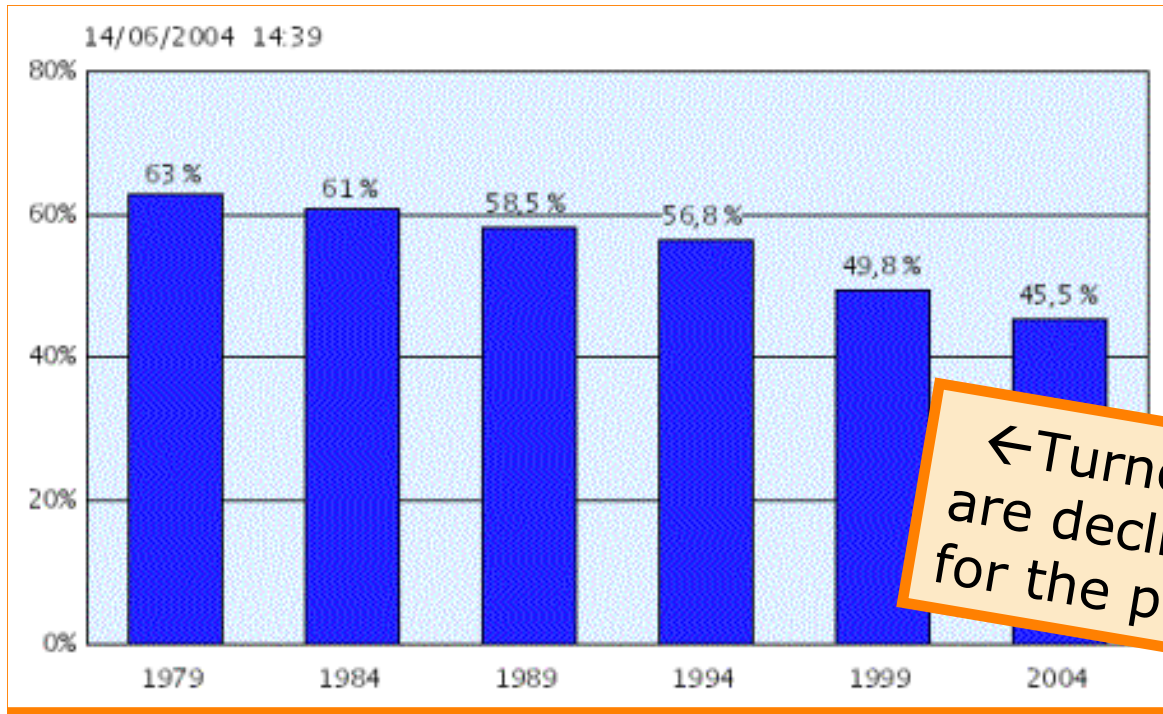
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<http://ec.europa.eu/egovernment>

European Commission
Information Society and Media



eGovernment



← Turnout EU Parliament elections are declining. An important indicator for the political disinterest of citizens

- 25% of EU citizens have posted messages to chat rooms, newsgroups or an online discussion forum. (Source: Eurostat)
- This figure is increasing

There is untapped potential to re-engage the EU citizen

Question is: HOW?

Government: powered by citizens



ICT for participative eGovernance



Social Domain

- Wikipedia
- Facebook
- YouTube
- ...???

Professional Domain

- ePractice
- MyHealth
- US Patent
- ... ???

Political / Policy Domains

- Legislation/Elections
- Political views & opinions



- Continuous opinion stream
- Simultaneous multi-lingual debate
- Real-time policy making
- Digital legitimacy
- New governance models



FP7 Workprogramme 2009-2010

- helps to improve government services in a complex world
- works on user empowerment & public engagement

FP7 gives opportunity for governance and policy modeling

- governance and participation toolbox
- policy modelling, simulation and visualisation
- roadmapping and networking

R&D for citizens and firms in an active democracy!

Research focus in ICT for Governance and Policy Modelling

a) Governance and participation toolbox

- new governance models to empower and engage individuals, groups and communities
- mass online collaboration networking tools, and crowd-sourcing
- security, identity and access controls

b) Policy modelling, simulation and visualisation

- large scale data analysis, mining, opinion visualisation, pattern recognition, gaming and mixed reality applications
- complex systems analysis and use of cloud computing
- policy modelling, based on simulated behaviour and wishes of large numbers of people

More Information

- FP7: <http://ec.europa.eu/fp7/ict>
- FP6: <http://cordis.europa.eu/ist>
- eGovernment:
<http://ec.europa.eu/egovernment>

