

The Path to eDemocracy Lessons Learnt

Alexander Prosser



Transaction

Communication

Information

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Transaction - decision



Transaction agenda setting

Structured deliberation

Unstructured deliberation

Specific information

General information



Success indicators of an eDemocracy project:

- Scalability
- Impact
- Sustainability

(of the instrument – not the decision as such)

Scalability:

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Transaction agenda setting



Structured deliberation

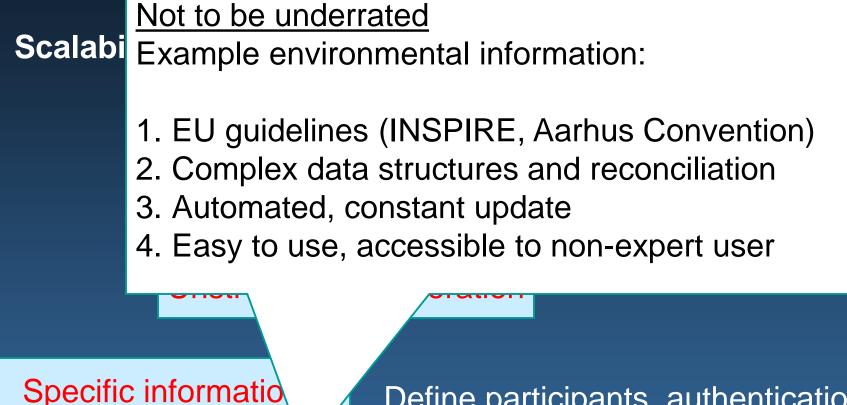
Unstructured deliberation

Specific information

Define participants, authentication

General information





General information

Define participants, authentication

Means of authentication:

Scalabi

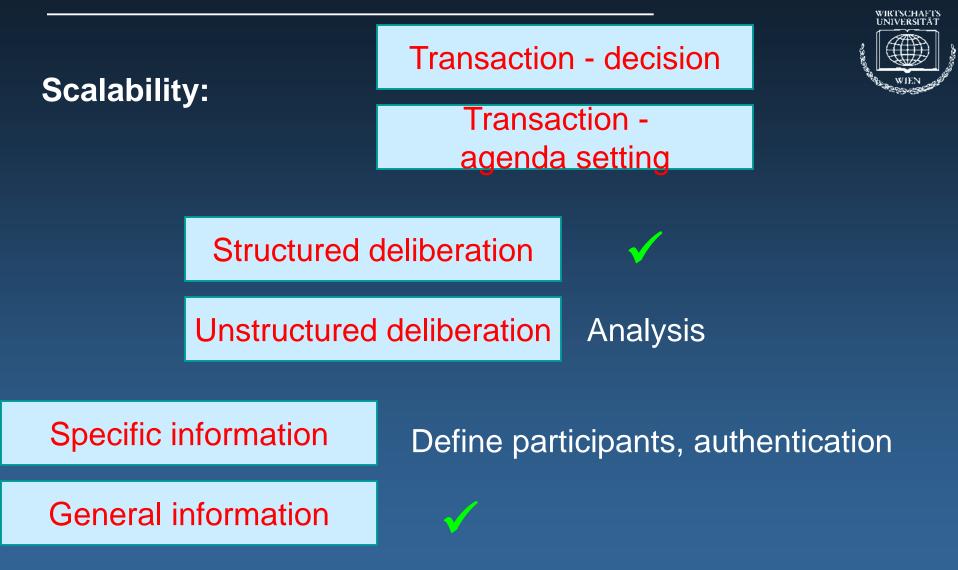
- 1. Digital signature cards (little acceptance thus far, separate hardware, often complex to install)
- 2. Citizen login (distribution issues, central?)
- 3. Passort/Medicare/ID number (forgery? reuse?)
- 4. Biometry (illicit reuse in remote scenarios?)

Specific information

General information

Define participants, authentication







Scalability:



- 1. Few participants => manual analysis is possible => Legitimization problem
- 2. Large participation => only automated => Legitimization problem

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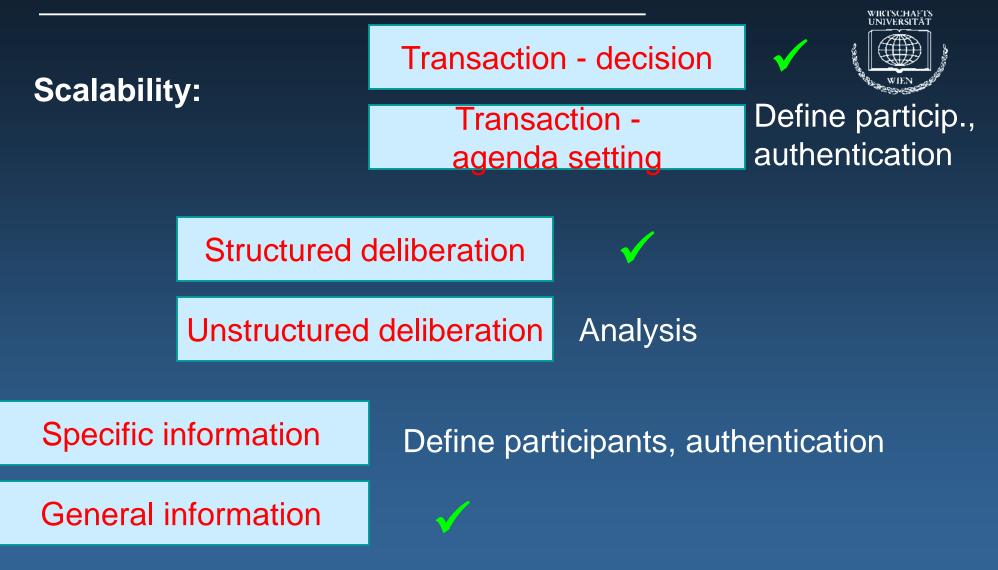
Unstructured deliberation

Analysis

Specific information

Define participants, authentication

General information



Impact:

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Transaction agenda setting

Participation, credibility

Structured deliberation

Unstructured deliberation

Both depend on Participation ratio and transparent analysis

Specific information

Depends on the role in the process

General information





Sustainability:

Transaction - decision

Transaction agenda setting



Structured deliberation

Unstructured deliberation

Goal?

Specific information

Goal?

General information

 \checkmark

Sustainability:

Transaction - decision

Transaction agenda setting



<u>If it is a goal:</u>

- 1. Participants disenfranchised ?
- 2. Participatory system introduction Example e-voting pilot 2009 in Austria:
 - Done against the wish of the target group



- < 1% participated
- Will not be repeated => Failure

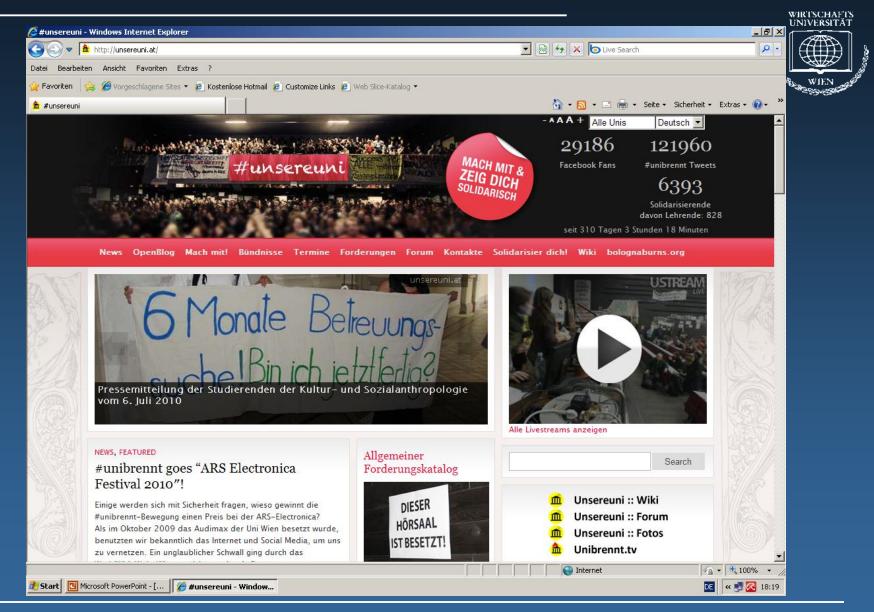
General mormation



Q:

What has been the biggest eDemocracy platform in Austria with high impact, which – thus far – seems to be sustainable ?

A: Government-driven e-voting ? eQuestions to MPs ? eDeliberation about municipality projects ? No ...



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	Pressemitteilung der Studierenden der Kultur- vom 6. Juli 2010	Master/PhD scheme to the scheme of Master/Dr.
	NEWS, FEATURED #unibrennt goes "ARS Electronica Festival 2010"!	Not .gov-driven
(a)	Einige werden sich mit Sicherheit fragen, wieso gewinnt die #unibrennt-Bewegung einen Preis bei der ARS-Electronica? Als im Oktober 2009 das Audimax der Uni Wien besetzt wurde benutzten wir bekanntlich das Internet und Social Media, um un zu vernetzen. Ein unglaublicher Schwall ging durch das	
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"OurUni.at":



- Scalable
 - 30.000 Facebook friends
 - 120.000+ tweets
 - Uses standard-software social media (Facebook, ustream, twitter, youtube, ...)
 - Problem: User identification
 That is where a .gov-driven platform is needed

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- "OurUni.at":
- <u>Impact</u> ✓
 - Media quotes
 - Agenda setting ("we create opinions")
 - Arguably the best-known eDemocracy platform in Austria

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- "OurUni.at":
- Sustainability
 - Has been active since Oct. 2009
 - Has been growing since Oct. 2009
 - Issue: No means for decision making only information dissemination and deliberation Why: Identification issue
 No reliable results in decision making possible

What makes a good eDemocracy platform ?



- A participatory approach
- Search for groups, where the electronic media has large and immediate value-added:
 Independent of time
 Independent of place



What makes a good eDemocracy platform ?

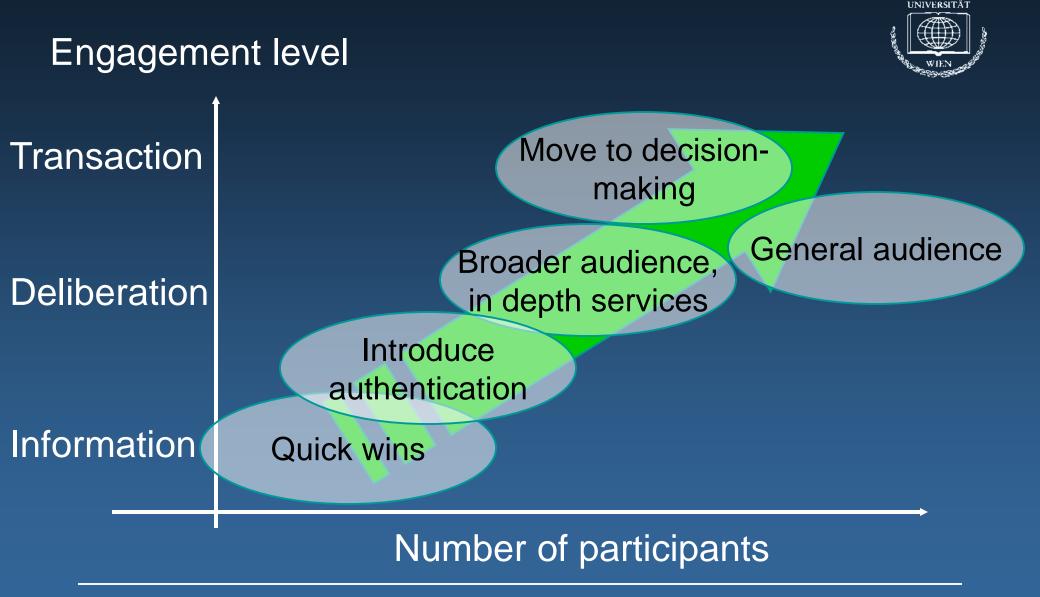
- Easy access, no prohibitive technologies
- No additional hardware
- Integration of Web 2.0 platforms (also keeps costs down)
- Citizen/user identification scheme
 => Credibility



What makes a good eDemocracy platform ?



- Information, deliberation and decision making as a goal, but ...
- ... a step-wise approach to get people's "buy-in"
- Start small, get a good feed-back and grow





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