Technopolitics: weaving the networks of local and global governance

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November 6, 2017, Barcelona
Governance?
Socioeconomic development
Change in values
Democratization
Change in values → Emancipative values

Democratization → Freedoms and rights
Socioeconomic development → Individual resources → Objective choice

Change in values → Emancipative values → Subjective choice

Democratization → Freedoms and rights → Effective choice
Individual resources → Objective choice → Freedom (lack of constraints to think or do one’s own will)

Emancipative values → Subjective choice → Empowerment (capability to do it)

 Freedoms and rights → Effective choice → Governance (change the system, not only live within the system)
Decision making... what are we talking about?
Diagnosis
Deliberation
Opinion shaping Negotiation
Voting
Setting preferences
Assessment Accountability
Decision making... what are we talking about?

Diagnosis

Assessment
Accountability

Democracy
360°

Voting
Setting preferences

Opinion shaping
Negotiation

Deliberation
Fancy a game?

Spreadsheet for the game:

http://w.ictlogy.net/3455
Participation? Engagement? Development?
Direct democracy

Total sovereignty
Low complexity

The citizen rules
Representative democracy

Sovereignty shift to intermediaries
High complexity

The citizen delegates
The cost of information
The cost of communication
El cost of participation
Participation and industrial society

regular / project, with planning

High setup costs / investments
High coordination costs / operation
Scarcity of resources / inputs

collective, within an organization

reactive, when the boss of the hierarchy says so
Industrial democracy

Freedom: ++
Empowerment: ~
Governance: --
(new)
(e-)
Participation
Participation and digital society

regular / project, with planning

High setup costs / investments
High coordination costs / operation
Scarcity of resources / inputs

collective, within an organization

reactive, when the boss of the hierarchy says so
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reactive, when the boss of the hierarchy says so

Democracy + Internet = ?


Toret, J. (Coord.) (2013). Tecnopolítica
Democracy + Internet = ?


Toret, J. (Coord.) (2013). Tecnopolítica
Participation and digital society

regular / project, with planning

High setup costs / investments
High coordination costs / operation
Scarcity of resources / inputs

collective, within an organization

reactive, when the boss of the hierarchy says so
Participation and network society

Pull businesses led by the demand

- Telcos
- Users

Axes:
- collective vs. individual
- reactive vs. proactive
- regular vs. project
- one-time
A culture of remixing and in real time

Technology as platform and culture

Promoters (tech)

regular / project

Proactive

Collective

Users

Individual

Participantes (tech)

Participantes (content)

Reactive

reactive

one-time

Technology: Wordpress.org/com
The sinergies of citizens and institutions
El 4th Estate as a fosteres of the 5th Estate

Media:
Arab Spring
New citizenry: an asset in politics
From teaching to learning

Education: MOOC
adaptation to environment

optimization of tools

efficacy

efficiency
Open social innovation
The key is the process

Opening the process:
how are decisions made.

Foster the process:
based on what.

Replicate the process:
using what protocols.
Co-decision

The context matters: transparency in the design.

Open inputs: open... no, linked data.

Deliberation: facilitate the infrastructures.
Radical subsidiarity

From leadership to facilitation: who knows the needs better.

Granularity in decision-making: info. filtering and talent location.

From participation to co-decision: who is legit to decide.
Hierarchical organization

decision-making

execution

election
Assembly-based org
Network organization

coordination

representation

decision-making

execution
New citizen-based governance models?

hierarchy

assembly

network
Fostering network organizations
Open social innovation
Characteristics

- Decentralization
- Individualization
- Casual participation
Open social innovation Policies

Ecology of Tasks

Provide context
Facilitate the agora
Foster interaction
Provide context
Facilitate the agora
Foster interaction

Diagnosis
Goals
Path

in Governance
Open social innovation Policies

Ecology of Tasks

Provide context  Diagnosis
Facilitate the agora  Goals
Foster interaction  Path

in Governance
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To cite this work:
Lecture at the Degree in International Relations, Universitat Ramon Llull, November 7, 2016, Barcelona.

http://ictlogy.net/presentations/20171106_ismael_pena-lopez_-_technopolitics_weaving_networks_local_global_governance.zip

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