Digital Democracy and Data Commons pilot

DEcentralised Citizens Owned Data Ecosystem

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What is DECODE?

- EU – H2020 - CAPS call funded project (5 M Eur.)
- 3 years (Dec. 2016-Dec. 2019)
- Coordinated from BCN city council
- 14 partners
### Surveillance capitalism & Datacracy

<table>
<thead>
<tr>
<th>Rank</th>
<th>First Quarter</th>
<th>Change</th>
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<tbody>
<tr>
<td>1</td>
<td>Apple Inc.</td>
<td>906,472</td>
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<tr>
<td>2</td>
<td>Alphabet Inc.</td>
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<td>3</td>
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<td>4</td>
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<td>5</td>
<td>Tencent</td>
<td>567,830</td>
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<tr>
<td>6</td>
<td>Facebook</td>
<td>534,113</td>
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</table>

A year-long investigation into Facebook, data, and influencing elections in the digital age.
Digital Democracy and Data Commons (DDDC) Pilot

Towards a distributed democracy and a procommons data economy

DDDC pilot website: https://dddc.decodeproject.eu
Pilot aims

Improving digital democracy

Towards data commons & sovereignty

DDDC pilot website: https://dddc.decodeproject.eu
Challenge 1: enabling radical democracy

Can we regain **control** of our collective lives?

We want to decide individually and collectively **what to do in any collective endeavor**, starting with public policy.

In short: **real democracy**
Challenge 2: enabling the Data Commons

Can we **regain control** of our data?

We want to decide individually and collectively **who** to share it with, under which **rules**, **when** and for **what** purpose and we want to do it in a **transparent** manner.

In short: real **data sovereignty & data commons**
HOW?
Challenge 1: digital democracy

DECODE-Decidim system for e-petitions

- Data privacy & control (attributes in your mobile)
- Transparency & robustness (through blockchain)
- Data sharing & enrichment (through dashboard)

DDDCC pilot website: https://dddc.decodeproject.eu
Challenge 2: data commons

Open deliberation on data governance, regulation and economic models (tracks 1, 2 and 3): white paper

Experimentation with a pilot data commons (track 4)

DDDC pilot website: https://dddc.decodeproject.eu
Stages and elements of the participatory process

1. Presentation & diagnosis
   - Information
   - Survey
   - Meetings

2. Proposals
   - B: BCNNOW
   - PROPOSALS
   - MEETINGS

3. Debate
   - DEBATES
   - MEETINGS

4. Elaboration
   - MEETINGS

5. Signature
   - RESULTS
   - DECODE SIGN
   - B: BCNNOW
   - NEWSLETTER

6. Evaluation
   - Meetings
   - Survey
   - Newsletter
   - B: BCNNOW
Results

DECODE-Decidim Technology testing

DECODE Participatory white paper

Critical public deliberation & experimentation with data commons

DDDC pilot website: https://dddc.decodeproject.eu
How can I get involved?

DDDC pilot website: https://dddc.decodeproject.eu
Website: www.decodeproject.eu
Repository: http://github.com/decodeproject
E-mail: info@decodeproject.eu