Datapolis

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20 April 2018
Cities4People
Smart City as Datapolis

Elements in a governance analysis

- Governance actors
- Governance rules
- Governance games

These result in emergent governance.
Basic Structure of the Datapolis
The Data Collection Challenge

Organize modes of data collection that are effective for tackling urban problems but respect the privacy of citizens.
The Data Storage Challenge

Find forms of storage that facilitate smartness while not impinging on legitimate forms of ownership.
The Data Usage Challenge

Facilitate usage of data for tackling urban problems while guaranteeing that this does not harm citizens or stakeholders.
The Data Visualization Challenge

Provide forms of visualization that facilitate debate with insights while not limiting it by leaving out crucial perspectives.
The Data Access Challenge

Enable and stimulate access to data but restricting it in the case of legitimate objections such as privacy and security.