



Agency for Public Management
and eGovernment

Open Data Action in DIFI

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DIFI

Presentation

► Past

► Present

► Future

"Open Data and Transparency may be the most powerful levers of 21st century public policy. They present multiple opportunities offering benefit to the public sector, individuals, businesses and the UK as a whole."

UK Cabinet Office (Open Data consultation 2011)

"I have said it before, and I say it again: yes to open data! I want to see more citizens and businesses making use of more open – machine readable – data."

EC Vice-President, Neelie Kroes Dec 2010

"In god we trust, everyone else bring data."

Mayor Mike Bloomberg, New York City

Europes PSI History

- ▶ **Guidelines (1989)**
 - ▶ PIRA Study (1999)
 - ▶ PSINet Preparatory Action (2000)
 - ▶ Green Paper
- ▶ **EC Communication (2002)**
 - ▶ ePSINet/ePSINet-CEE Accompanying Measures (2003-5)
 - ▶ Policy Group
- ▶ **Directive (2003)**
 - ▶ ePSIplus (2006-9)
 - ▶ MEPSIR Study (2006)
 - ▶ MICUS (2008)
 - ▶ Sectoral 'economic assessments' - GI, Met, Legal (2008)
- ▶ **Review of Directive consultation (September 2008)**
 - ▶ Exclusive Agreement studies (2009/110)
 - ▶ LAPSI (2009-)
 - ▶ Raw data Now!!! – TBL 2009
- ▶ **Consultation (2010)**
- ▶ **Europes Digital Agenda (2010)**

Europes PSI 2011

► Open Data Strategy

- regulatory measures, including a modification of the existing Directive on the re-use of public sector information;
 - extension of scope
 - amendment of the general principle - all accessible information reusable
 - amendment of the charging principle
 - reversal of burden of proof
 - machine readable formats
 - amendment of the licensing provision
 - requirement for an independent regulator
 - what about hybrid PSB's? – public task definition
- deployment measures such as a creation of open data portals at European level

Norways' History

- **2004** Rapporten Fra bruk til gjenbruk
- **2006** offentlighetslov from Directive 2003
- **2009** Ny offentlighetslov trådte i kraft
- **2011**
 - Jan - Fellesføring alle egnede rådata gjøres tilgjengelig i maskinlesbare formater.
 - Sept – DIFI & data.norge.no

Present

Diving straight in...



Barriers to Open Data

Access

The road from access to reuse and building business models on top of it

The transition process for government itself

The cost of transition

The disruption of existing markets and existing revenue models for government

The legal framework for reuse and licensing

Privacy

Enabling linked and federated data

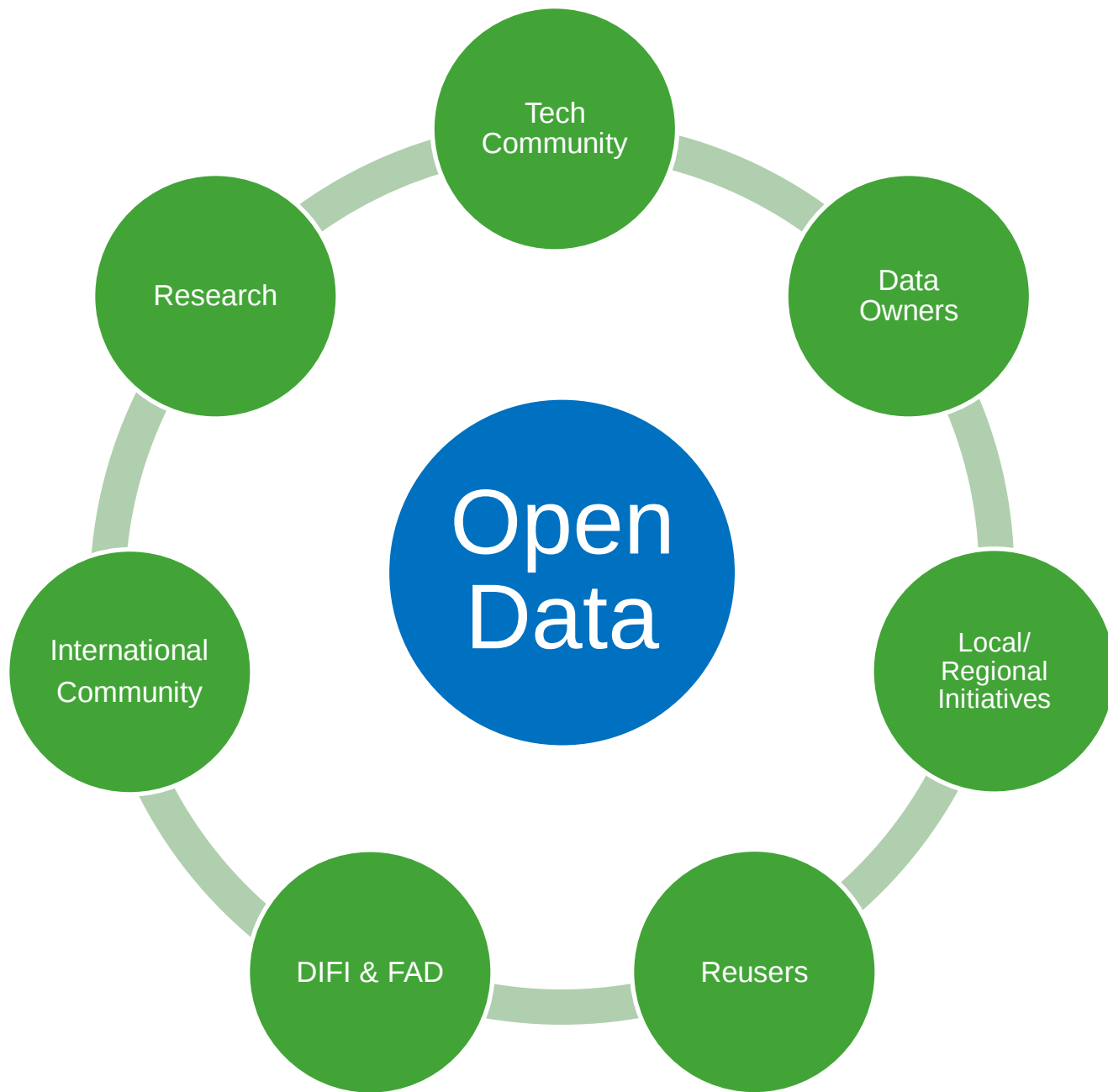
International open data portals



► data.norge.no

Building on the Community





FUTURE

Future for datahotell

- ▶ Better integration with data.norge.no
 - ▶ Automatic integration with data.norge.no
- ▶ Input API
 - ▶ Possibility for automatic updating/synchronising of datasets
 - ▶ Make it easier to set up own hotel
- ▶ More formats & functions
 - ▶ RDF?
 - ▶ SPARQL sok?

Future

► Data Supply actions

- Workshops – public sector data owners
- Conferences
- Årets åpne etat
- Motivation
- veiledning

► Data Reuse Actions

- Hackathons
- Competitions
- Supporting ideas
- Facilitating discussions

► Local/regional initiatives

Future

- New tools – build on existing!
- Standards
- Veiledning
- International Co-operation

Future

- ▶ Norway's Digital Agenda
- ▶ EU Open data strategy
- ▶ Review of the PSI Directive

Please help us!

- Solution oriented cooperation!!

- @hbroom

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