



Algemene Rekenkamer

Workshop: Open Geo Spending

15 May, Rotterdam, Geospatial Worldforum

Algemene Rekenkamer | Postbus 20015 | 2500 EA Den Haag



Workshop

- Setting the scene
- Objectives of the workshop
- Open Geospending
 - Open spending with or without Geo?
- Why, What, How
- Role of the auditors
- Role of the geo community, just standardized data sets?
- Concepts: COP, NCW, Crowdsourcing, Open Spending
- Barriers related to acceptance, why is it that difficult
 - Approach from the Government, top down
 - Approach from the citizen, bottem up



Programme of the **WORKshop**

- Introduction
- Changing Role of the Auditors
- Experiences with OGS in the UK
- User perspective: Rotterdam
- Why Geo as a key concept
- Experiences in the USA
- Experiences in the Netherlands
- Discussions
- How to proceed?



Presenters

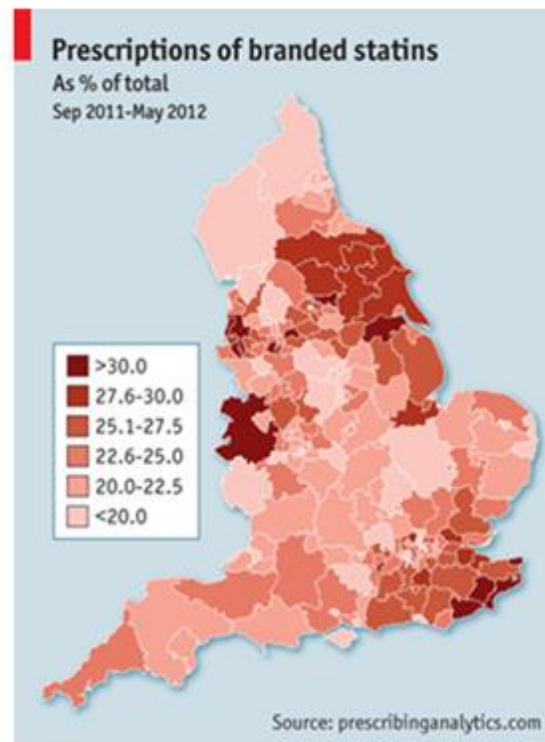
- Frederique de Graaf, Court of Audit, NL
- Ramona van Marwijk and Michiel Pellenbarg, Cadaster, NL
- Peter ter Haar, Ordnance Survey, UK
- Jeff Peters, ESRI Inc
- Louis Smit, City of Rotterdam
- Mark Goedhart, Geonovum
- Henk Scholten, Vrije Universiteit, Geodan



Open geospending in a nutshell

Economist:
'How scrutiny of freely
available data might
save NHS money'

£ 200 million per year





Making decisions based on mapping funds and needs

OVERVIEW OF FUNDING

The American Recovery and Reinvestment Act of 2009 distributes funds in three ways. Since its enactment in February 2009, \$788.8B has been paid out.

Tax Benefits

\$290.7B

Contracts, Grants and Loans

\$251.5B

Entitlements

\$246.6B

Source | Text View of Funding | As of 03/22/2013

See Projects in your Neighborhood

SEARCH FOR A RECIPIENT

RECOVERY.GOV
TRACK THE MONEY

Connect With Us: Facebook, Twitter, YouTube, LinkedIn, RSS

Home | About | Accountability | Where's The Money Going? | Opportunities | News | Federal Resources | Contact Us | Sitemap

WHAT IS RECOVERY.GOV?
This website was created under the Recovery Act to show the American public how Recovery funds are being spent by recipients of contracts, grants, and loans, and the distribution of Recovery entitlements and tax benefits.

FUNDING FOR FEDERAL CONTRACTS, GRANTS AND LOANS
February 17, 2009 - December 31, 2012

Based on Funds Awarded: \$0 - \$100

Overview of Funding
The American Recovery and Reinvestment Act of 2009 distributes funds in three ways. Since its enactment in February 2009, \$788.8B has been paid out.

Contracts and Loans
\$251.5B

Source | Text View of Funding | As of 03/22/2013

See Projects in your Neighborhood
Zip: [input] Go

SEARCH FOR A RECIPIENT
Recipient Name: [input] Go

RECOVERY FUNDED JOBS REPORTED BY RECIPIENTS
113,879
October 1 - December 31, 2012

RECOVERY ON TWITTER
@Michael: @RecoveryGov Michael Sornacki AIA votes the 20 selected architect environments...
@SunleyJK: @Recovery ThoughtsOT Innovators is out!

WHAT'S NEW
Non-Compete: See awards not reported on in Quarter 4, 2012
Now Available: April Recipient Reporting Deadlines
Recovery Funding Status Report: Amounts awarded and funding still to be distributed

SUGGESTED LINKS
GET STARTED: A brief introduction to the Recovery Act, the Board that manages Recovery.gov, and what you can do on Recovery.gov, including how to find local information.
OPPORTUNITIES: Search for a job and find information on contracts, how to apply for a federal grant, and if you qualify for a Recovery loan.
RECOVERY DATA: Search all Recovery data and specific Recipient data. Create charts and graphs. Download cumulative data and access the Recovery API.

REPORT FRAUD, WASTE & ABUSE



RECOVERY DATA
Search all Recovery data and specific Recipient data. Create charts and graphs. Download cumulative data and access the Recovery API.

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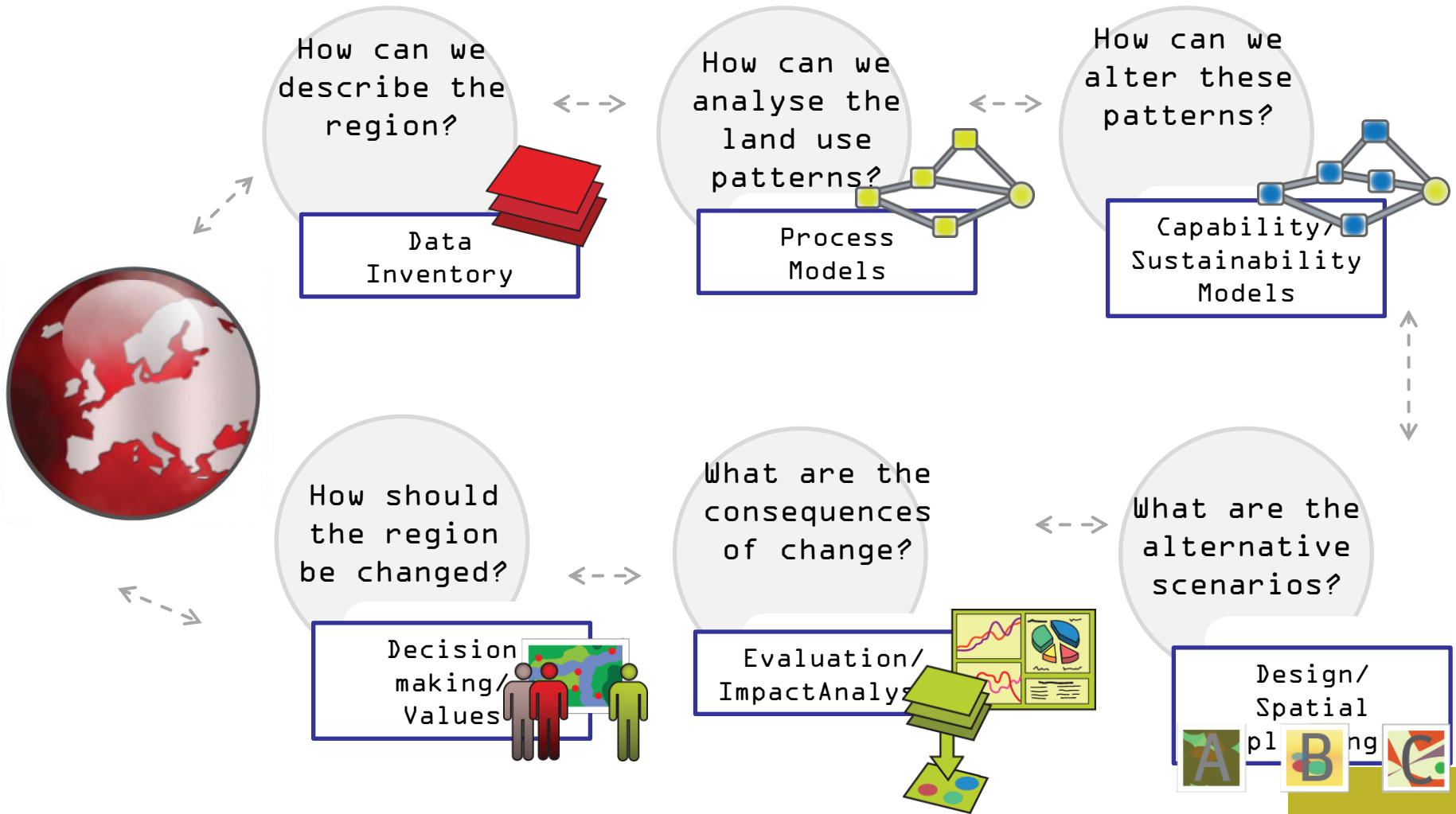


Open geospending: Monetising geospatial value via opening up and mapping the spending of public funds

- Helping governments to spend public money wisely
- Helping governments to open up and be more transparent and accountable to tax payers and to (intended) beneficiaries of government policy measures
- Helping governments to design, monitor and evaluate policy measures based on (open) data from various sources (including the crowd) => netcentric policy making
- Helping governments to design an information structure that enables governments to optimize the (societal) Return on Public Investments



GeoDesign and Open GeoSpending



**Open
GeoSpending**



Netcentric policy making: common operational map

- Netcentric information from various sources plotted on a map
- Netcentric
 - responsible parties and agencies are able to access, search, and exploit a common source of information and services in order to build a common operational picture about a dynamic environment.
- Sources of information (illustrate based on recovery.gov +PRZ)
 - Closed sources
 - Semi open sources
 - Open sources (open data)
- Mapping
 - Analysing
 - Visualising

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Changing role of auditors

- Ex-post providing assurance (safeguarding public spending on behalf of parliament and civilians)
- Auditing system
- => new role:
- Co-designing netcentric information structure
- Relying on that information structure by using the output of the system for audits
- Leading to more transparency, accountability, efficiency and more effectiveness of public spending



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