Ministerie van Binnenlandse Zaken en Koninkrijksrelaties

NL DIGITAAL
Data Agenda Government
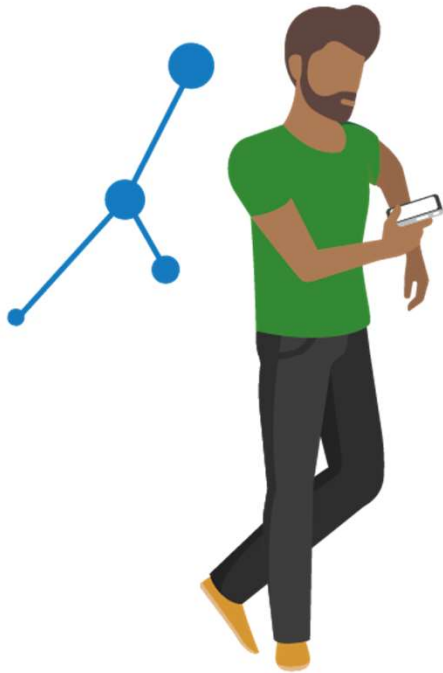
NL DIGITAAL:
Data Agenda Government

Jaron Haas

Ministry of the Interior and
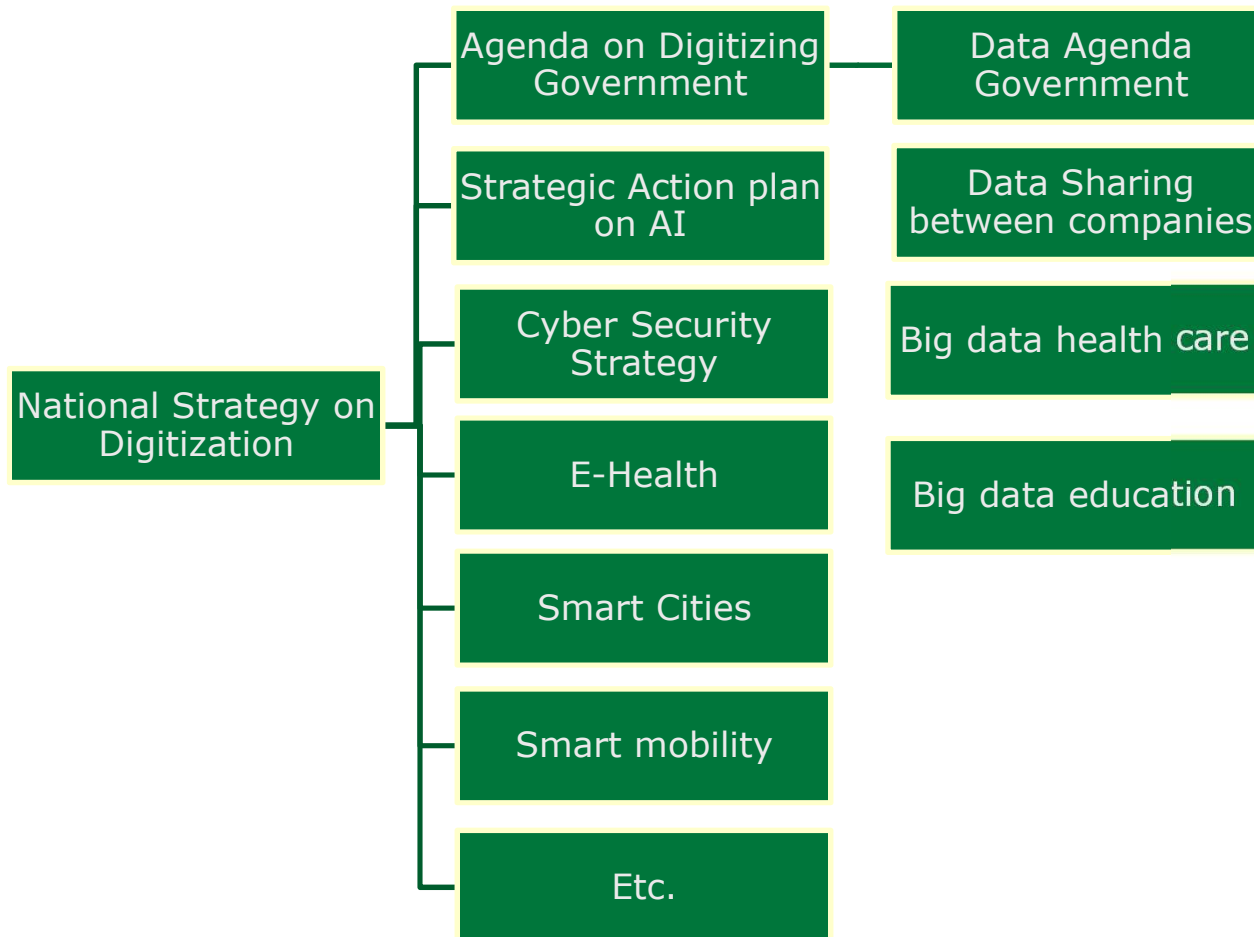Kingdom Relations, The Netherlands

June 5, 2019

Why a data agenda government?

- Everyone uses and produces data, often without thinking about it.

- Data: opportunities and challenges

- All public sector bodies are working on a data-driven approach.

- This is the first joint data agenda of the government

Cross-departmental collaboration

- **National Strategy on Digitization**
  - Agenda on Digitizing Government
    - Data Agenda Government
    - Data Sharing between companies
    - Big data health care
    - Big data education
  - Strategic Action plan on AI
  - Cyber Security Strategy
  - E-Health
  - Smart Cities
  - Smart mobility
  - Etc.

Joint approach

Central and local public sector bodies are together responsible for succesfull implementation

Ministry of the Interior and Kingdom relations plays a coordinating role

Yearly updates
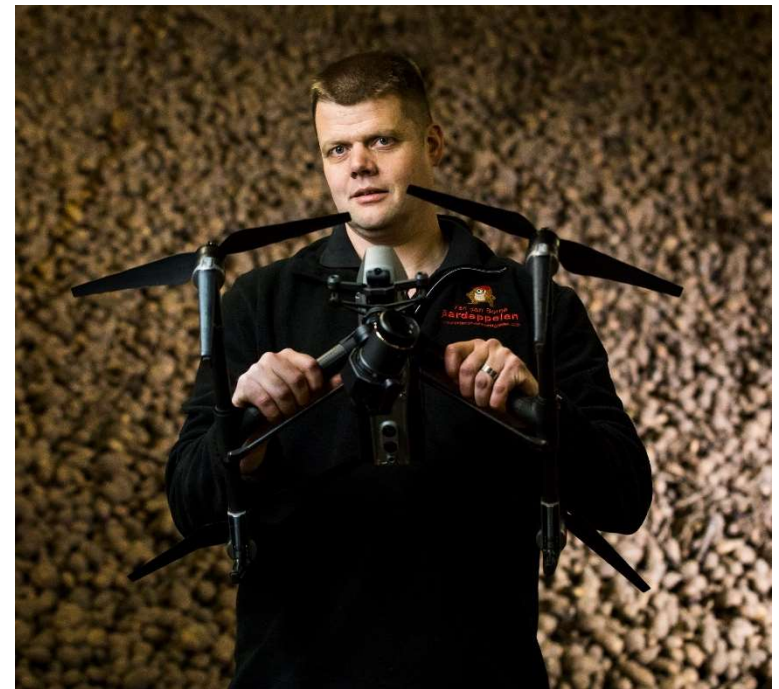
Content Data Agenda Government

1. **Solving problems** in a data-driven public sector

2. **Ethics** and **legislation**

3. **Data quality, data governance** and **better usage** of public sector data

4. Best practices on data-driven public sector

5. Investing in **people, organisations** and **changing a culture**

1. Solving problems in a data-driven public sector

- Energy transition

- Manure issue

- Infrastructure and spatial bottlenecks

- Poverty and the issue of debt

- Subversive crime

2. Ethics and legislation

- New regulations and agreements about data in the public domain (2019)

- General principles for the responsible use of data (2019-2020)

- Investigating the use of algorithms (2019)

- Transparency lab (2019)

3. Data quality, data governance and better usage of public sector data

- Re-use of public sector information (2019)

- Data Sharing: not just *open data*

- Re-use of key registers (2019)

- Personal data management (2019)

- Key registers on geo data support
  3D imaging (2019)

Data sharing

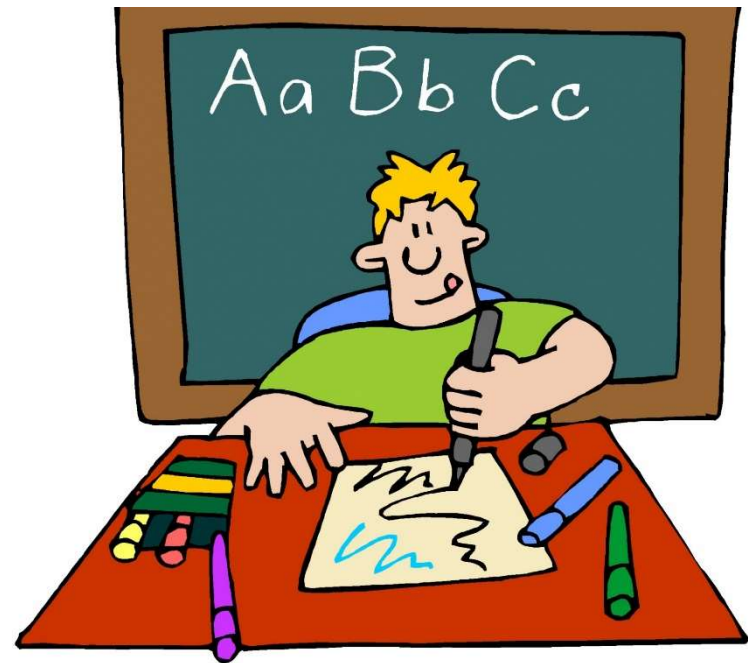|	Government	Business	Citizen
Government	G2G	G2B	G2C
Business	B2G	B2B	B2C
Citizen	C2G	C2B	C2C

4. Best practices on data-driven public sector

- OECD working party on data driven public sector

- Expert centre on data driven public sector

- Datalabs, Urban datalabs, academic datalabs

- Community on big data research

5. Investing in people, organisations and changing a culture

- Increasing the stayrate
  of international students

- Traineeships
  on datascience, IT, cybersecurity

- Awareness programme
  - Employees
  - Middle management
  - Top management

Reflections

- How does this relate to data-initiatives in your country?

- Suggestions for scaling up good practices?

- Suggestions for further international collaboration?

- Further thoughts, suggestions and ideas?

Contact: jaron.haas@minbzk.nl
Further information: https://www.nldigitalgovernment.nl