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# Open Data – Open Government

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Perspective of the Austrian federal level

**Prague public sector open data meeting**

Parliament of the Czech Republic, Chamber of Deputies

28th February 2012

**Austrian Federal Chancellery**

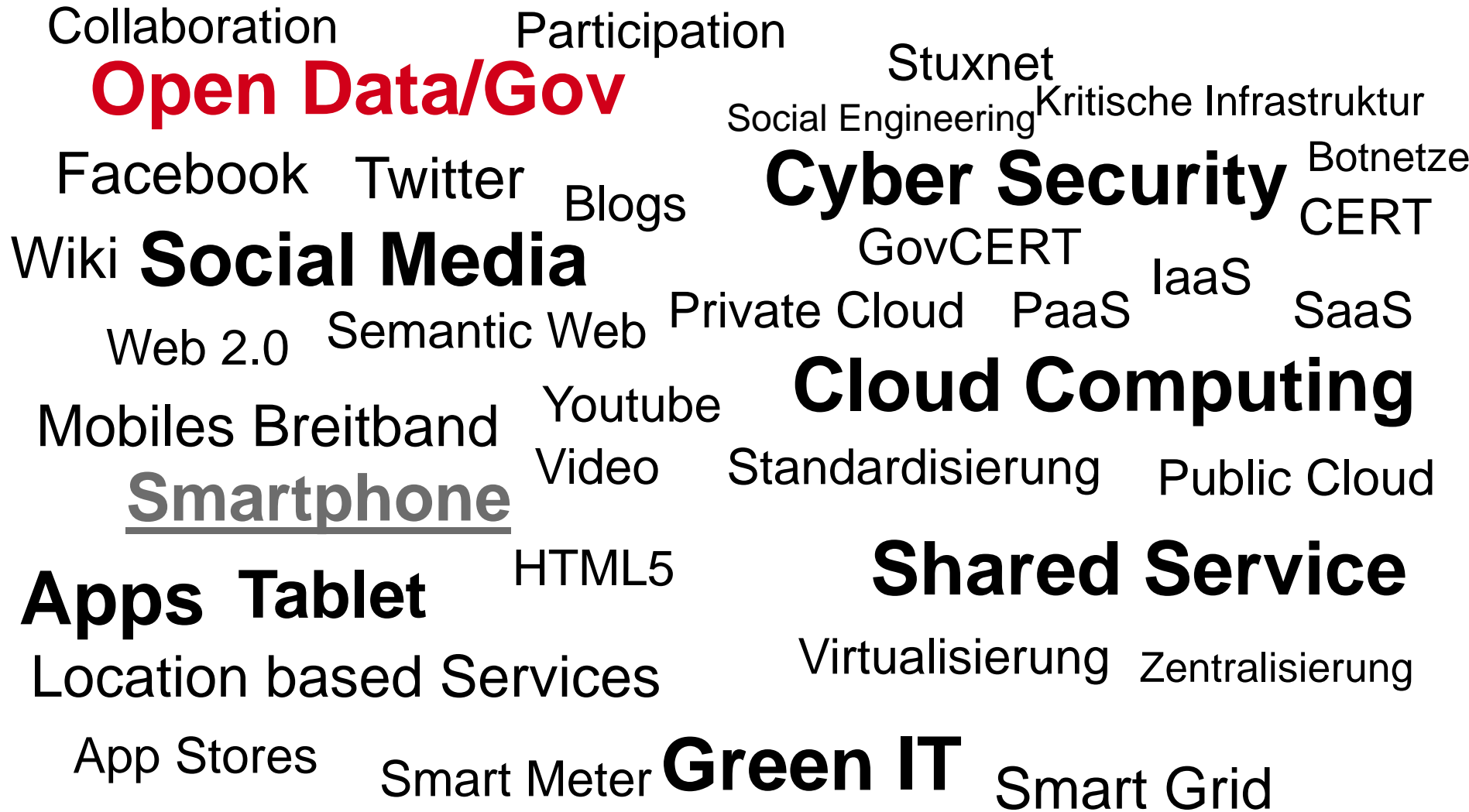
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## Current ICT Trends



# Barriers for implementation of OGD in Austrian public administrations



Figure 1: The hard shell of Open Government (B. Lutz, 2012)

# The way to success – Cooperation Open Government Data AT

- The Federal Chancellery, the cities of Vienna, Linz, Salzburg and Graz founded "Cooperation Open Government Data (OGD) Austria" July 2011
- Agreed on common standards
- Basis for effective development conditions for the benefit of all stakeholders
- Federal Chancellor's Office provides connection to Competence Center Internet Society (KIG) and Platform Digital Austria

# Framework Document Open Government Data Platforms

- provides basic information on OGD and defines legal, organizational and technical requirements of Open Government Data platforms in Austria
- Eight (US) principles of OGD were updated in the Austrian context and increased by two new ones: Documentation and Notice
- OGD released under license Creative Commons Attribution 3.0 Austria (AT CC BY 3.0)
- Each **record** should be clearly identifiable by URI. The URL convention for Open Government Data **Portals** is: *data.organisation.gv.at* (e.g. *data.statistik.gv.at*)

# Government priority

- The Competence Center Internet Society was founded 2010 by ministerial declaration of the Federal Chancellery, the Ministry of Transport, Innovation and Technology and the Ministry of Economy, Family and Youth
- Open Government Data one of 14 projects on the first priority list of the Competence Center Internet Society 2011
- OGD portal is now part of 12 priorities in the second list in 2012.

## Awareness raising activities

- One day workshop with members from ministries, provinces and cities conducted in October 2011 -> aim to help technical employees to implement an open data catalogue system. Cooperation OGD AT decided to base data catalogue system on CKAN
- General event on OGD conducted by Internet Offensive Austria together with the Federal Chancellery in November 2011 -> topics covered OGD strategy of federal state and experience of the Vienna data portal, OGD technologies, economic perspective of open government and the presentation of an open government data survey

# Awareness raising activities

- First open government data conference conducted in June 2011, gathered international and national experts from politics, administrations, civil society and economy in the field of OGD -> forum of opinions and for international and regional networking
- Second OGD conference planned in June 2012
- Two gov2.0 bar camps were organized in 2010 and 2011 in Vienna -> cover topics open government, open data and e-participation -> create open space for dialogue between administrations and community



# Open Data – Open Government

## Why do we need that?

- **Transparency** – in E-Government Strategy the element of transparency is formulated as a goal.
  - For processes and decision-making (Open Government)
  - For existing data and documents (Open Data)
- **Participation and collaboration**  
make aware and live it; efficient usage
- **Potential for producing added value and innovation**, which the public administration can not achieve alone
- **Pioneering task of public administration** so to motivate the private sector to publish raw data as well

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## What is done in a different way?

- **Politic** is focusing on this topic – high priority means quick solutions and results have to be found
- **One Community**, pushing the topic through new media (Social Media and Web 2.0)
- **Speed** – quick reactions needed
- **Security** for users – legal and technical security for new products
- **Different way of cooperation** – decision making process, external collaboration (via new media)

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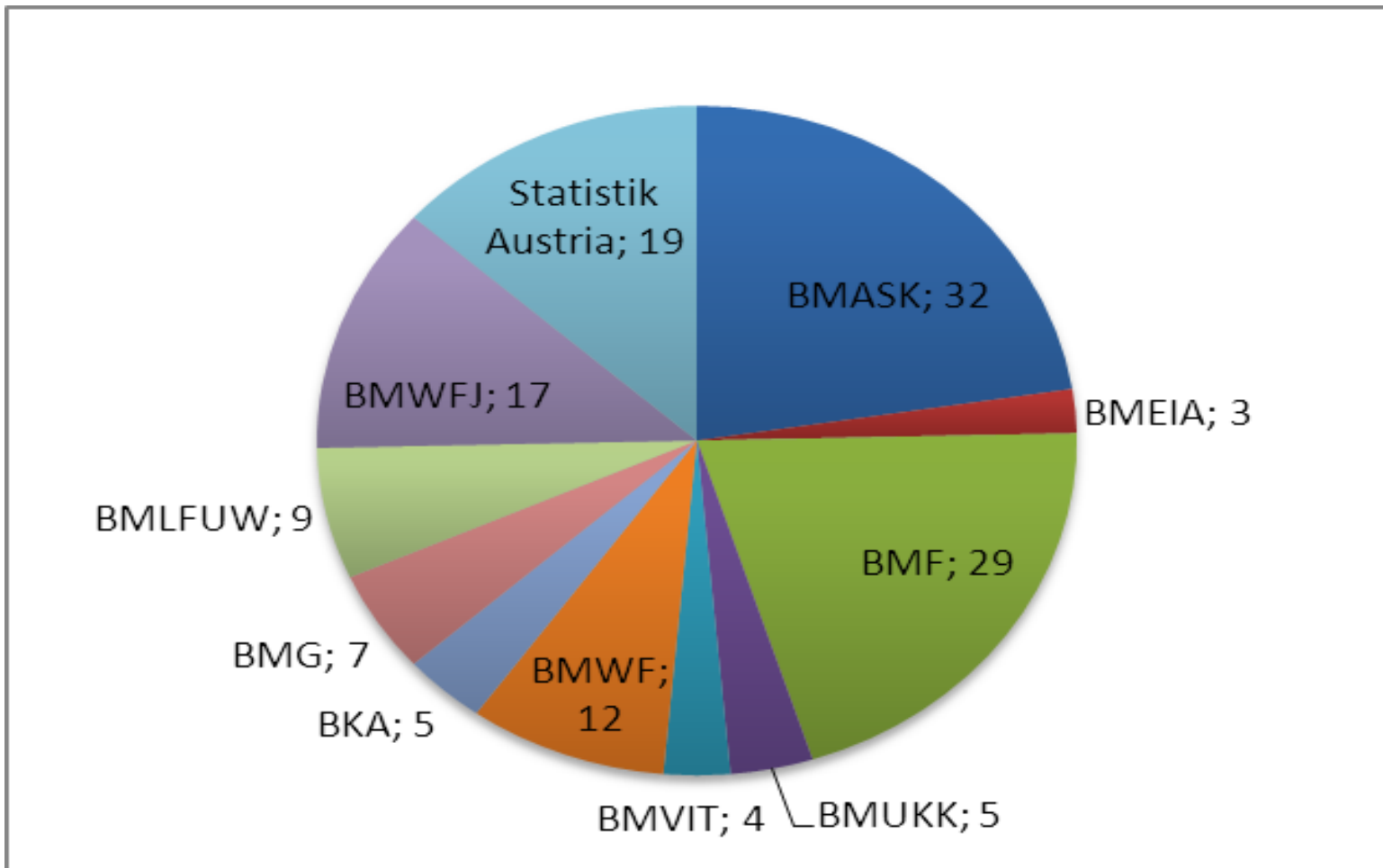
## Metadata working group

Bezeichner	Beschreibung Deutsch	Anz.	Kommentar	Englisch Description
<b>Titel</b>	Titel der Daten	1		Identifier; A name given to the resource.
<b>Beschreibung</b>	Kurze Beschreibung für BenutzerInnen, keine Wiederholung anderer Datenfelder, Kontext des Datensatzes zusammenfassend beschrieben	1		Data abstract giving a short, human-readable description of the data set including domain contextualisation.
<b>URI zu den Metadaten</b>	Permanente, eindeutige URL auf die Metadaten eines Datensatzes (das Datenblatt selbst). Evtl. ein Zeiger auf sich selbst	1		Permanent and unique URL to meta data, possibly a referrer to self
<b>Typ</b>	Kollektion, Events, Tonmaterial, Bildmaterial, Text, reale physische Objekte, interaktive Ressource, interaktives Dokument, Programm, Dataset, Service, API	N		Collection, Event, Sound, Video ("MovingImage"), Text, physical Object, interactive Resource, Software, API
...				

# Open Data – Open Government

## What could be next?

### Potential analysis of federal ministries 2011



# What will be next?

Federal Chancellery will create a national OGD Portal as a “catalogue” based on CKAN (standards defined in working group)

**data.austria.gv.at**

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Thank you for your attention!

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