

Open Data and DataCockpit in the Western Balkans – The BACID-Programme

Thomas Prorok

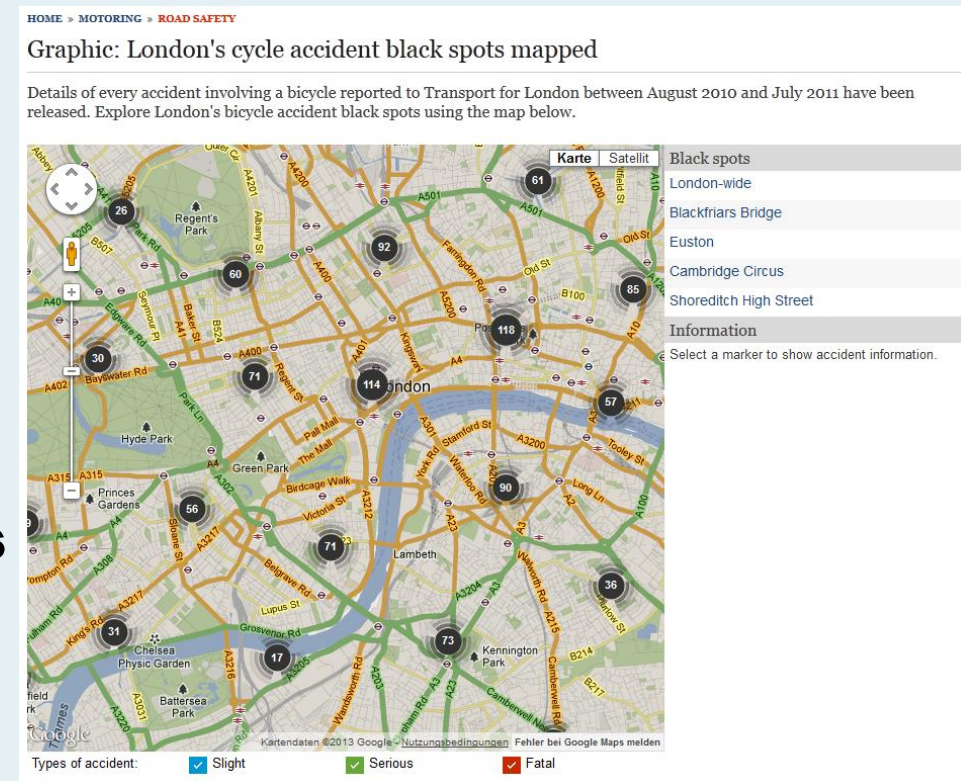


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BUILDING ADMINISTRATIVE CAPACITIES
IN THE DANUBE REGION

Main Findings

- ❑ **Open Data is main driver for transparency and good governance**
- ❑ **Understanding for Dataprotection needs further efforts**
- ❑ **Dataprotection is used to to prevent Open Data and transparency**





Capacity Building Programme & EU-Strategy for the Danube Region

- ❑ **Strengthening regional & local governance**
- ❑ **Supporting European Integration on regional & local level**
- ❑ **Synergies with other Actors**



BACID-Programme

BACID Fund

**33 small projects
implemented
sucessfully**

**Know-how
exchange with
regional & local
organisations**

Governance Platform

**Governance
Forum
OPEN DATA**

**Regional
Quality Center
incl. Transparency**

**Mentoring
Programme
OPEN DATA**

Logon Danube

**European Integration
Roadmap**

**The future of Europe
– built on strong
municipalities**

**Expert support
to NALAS**

Platforma

Municipal Transparency in Kosovo

- ❑ **City of Drenas**
- ❑ **Managing of citizen's requests**
- ❑ **Transparent municipal web sites**



Open Government in Macedonia

- ❑ **Open Data Portal, but no metadata**
- ❑ **Development of a Macedonian Open Data Standard**



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BUILDING ADMINISTRATIVE CAPACITIES
IN THE DANUBE REGION



CENTRE FOR
PUBLIC
ADMINISTRATION
RESEARCH



REPUBLIC OF MACEDONIA
Ministry of Information Society and Administration

Metadata for opendata.gov.mk

Development of an OGD Metadata
Standard for Macedonia

Status

IMPLEMENTED

Objectives and results

- Enhance the Macedonian Open Data Portal by
 - expanding its scope to Macedonian cities
 - developing and implementing a Macedonian OGD metadata standard

Implemented activities

- Workshop on Open Government in Skopje with participants from the Cities of Skopje, Kumanovo, Veles, Gostivar and Kavadarci
- Study Visit Open Government Macedonia in Vienna
- Workshop in Skopje, 2016-10 where a draft for an OGD Metadata standard was written and a Workshop in Skopje, 2016-10 (Macedonian only) conference] was attended.

Available materials

- OGD Workshop Skopje 2016-03 (PDF)
 - OGD Workshop Skopje Presentation (PDF)
- Workshop in Skopje, 2016-10 (Macedonian only)
 - Conference Agenda "Standards for E-Transparency and E-Accountability at Local Level" (PDF)
 - Presentation by Bernhard Krabina on Open Government in Austria
 - Summary of key findings and conclusions of the conference (PDF)
- OGD Metadata for Macedonia (PDF)

Further information and contact

Bernhard Krabina, [krabina\[at\]kdz.or.at](mailto:krabina[at]kdz.or.at)

Practice details

Name	Mentoring to Ministry of Information Science and Administration to Open Government
Country	Macedonia
Programme Component	Governance Forum - Sustainable Mentoring
Year	2016
Priority Theme	Smart City
Topic	Smart City - E-Government/ICT
Implementing Organisations	KDZ - Centre for Public Administration Research
Partner Organisations	Ministry of Information Society and Administration
Last update	28. 10. 2016 by Admin




Open Data vs. Data Protection

Shqip English Srpski Log in Register

PRISHTINA OPEN DATA BUDGET DATASETS ORGANIZATIONS ABOUT SITE

Verwendung einverstanden. Weitere Informationen

Excel Online

Herunterladen Auf OneDrive speichern Drucken Freigeben

NR.	Emri Mbiemri	Gjinia	nr.i ker.së parashtruar	Data Komisioni	Shuma	Adresa
1	Muhamet Rami	M	02-553/01-0000522/17 dt. 06.03.2017	14.03.2017	80 €	Rexhep Terpeza
2	Fatmir Kraja	F	02-553/01-0000525/17 dt. 06.01.2017	14.03.2017	100 €	Deshmoret e Pr
3	Fatmir Le	M	02-553/01-0000099/17 dt. 05.01.2017	14.03.2017	100 €	Malush Kosova
4	Lulzim S	M	02-553/01-0000096/17 dt. 05.01.2017	14.03.2017	100 €	Jakup Ferri
5	Osman Salimi	M	02-553/01-0000002/17 dt. 05.01.2017	14.03.2017	100 €	Jakup Ferri

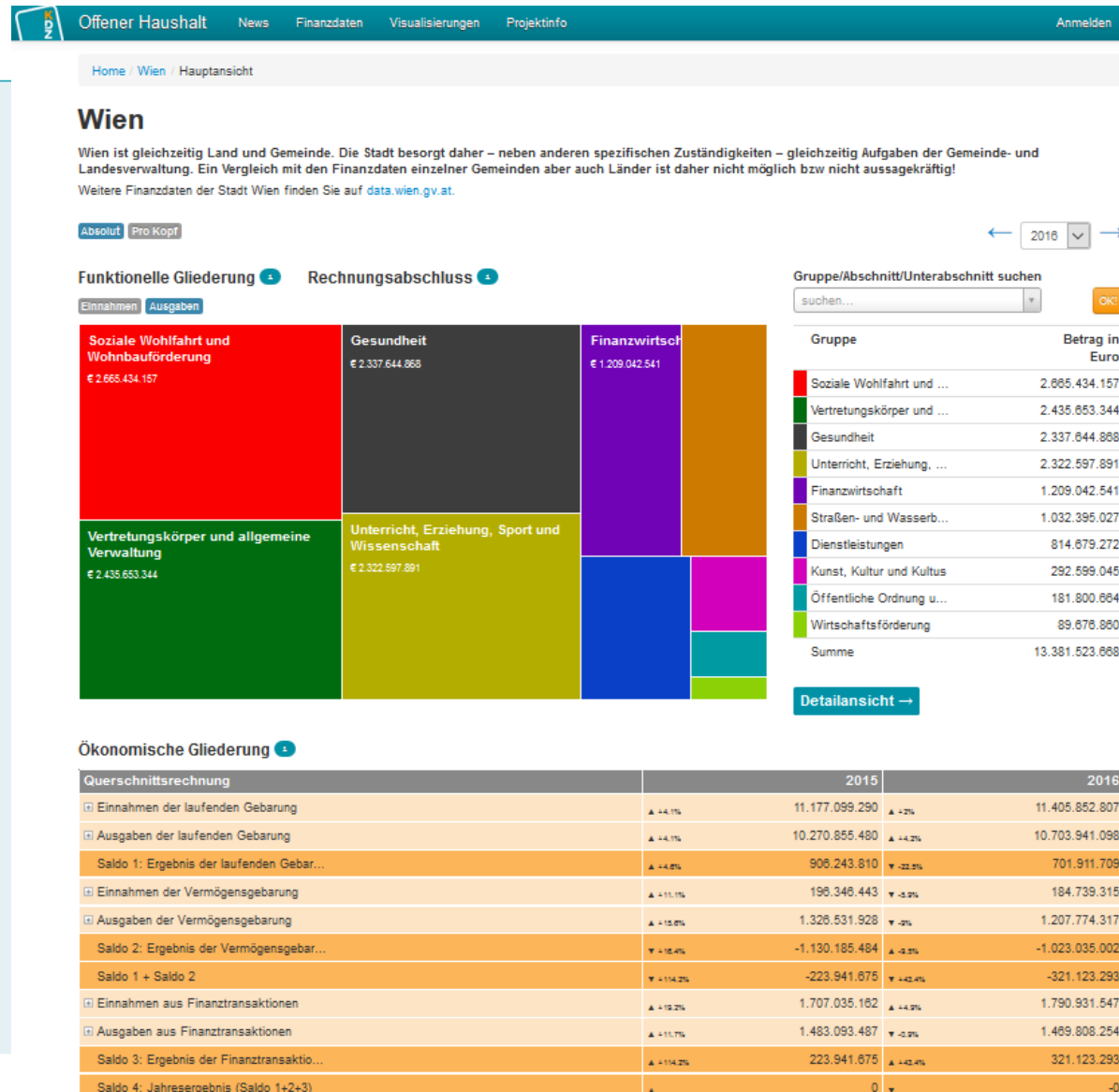
Subvencione 2017 5 Familje per strehim OJQ Pagesat e qirasë Kerkesat e Qirase 2017



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	Datum/Zeit-UTC	2008-03-17T12:03:07Z
	Aussteller-Zertifikat	CN=a-sign-Premium-Sig-02,OU=a-sign-Premium-Sig-02,O=A-Trust Ges. f. Sicherheitssysteme im elektr. Datenverkehr GmbH,C=AT
	Serien-Nr.	238730
	Methode	urn:pdfsigfilter:bka.gv.at:text:v1.1.0
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Prüfinformation	Informationen zur Prüfung der elektronischen Signatur finden Sie unter: https://demo.a-sit.at/el_signatur/verification Informationen zur Prüfung des Ausdrucks finden Sie unter: https://demo.a-sit.at/el_signatur/	
Hinweis	Dieses Dokument wurde amtsigniert. Auch ein Ausdruck dieses Dokuments hat gemäß § 20 E-Government-Gesetz die Beweiskraft einer öffentlichen Urkunde.	

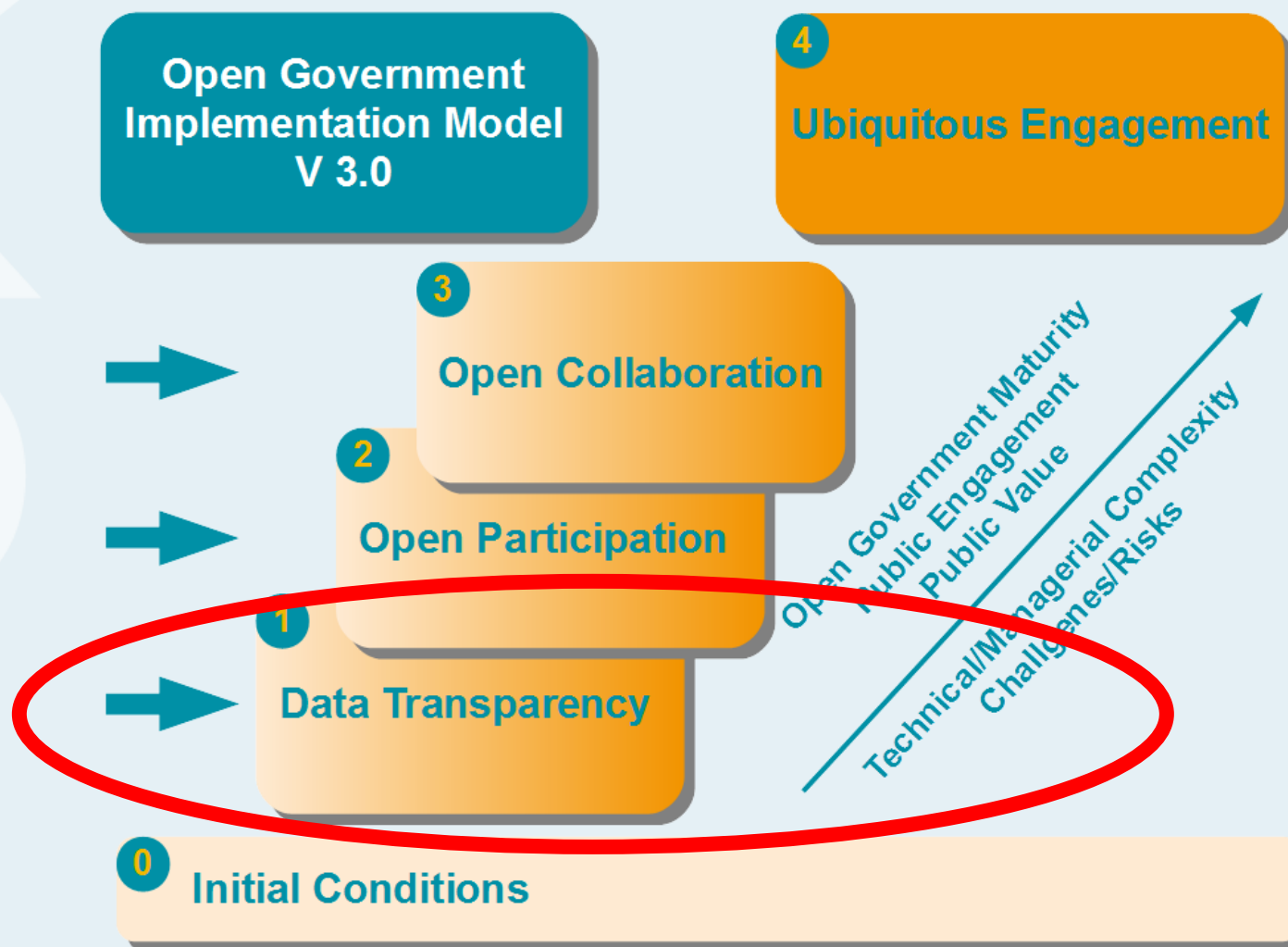
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	IN/AUS	Teilabschn	RQ	FG	SN	ADBE	Anfänglich	Laufendes	Gesamt	Sc	ist	EUR	Schließl	Bilch	Voransch	Nachtrags	Gesamt-V	Unterschied	Unterschied
1	AUSGABE	'000000	41	3	D	'MDM'	798.74	13374.14	14162.88	13223.82	938.39	14000.00	0.00	14000.00	0.00	14000.00	525.86	0.00	0.00
2	AUSGABE	'000000	41	3	D	'MDM'	984.23	0.00	984.23	984.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	AUSGABE	'000000	41	3	D	'0804	0.00	0.00	0.00	0.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	1000.00	0.00	0.00
4	AUSGABE	'000000	65	8	S	'SN2'	0.00	15156.61	15156.61	15156.61	0.00	14900.00	0.00	14900.00	0.00	14900.00	0.00	356.61	0.00
5	AUSGABE	'000000	23	1	D	'0804	0.00	0.00	0.00	0.00	0.00	1900.00	0.00	1900.00	0.00	1900.00	1900.00	0.00	0.00
6	AUSGABE	'000000	23	1	D	'MDPA	1763.74	13562.73	15326.53	14216.68	2904.85	14000.00	0.00	14000.00	0.00	14000.00	437.21	0.00	0.00
7	AUSGABE	'000000	23	3	D	'MDM'	523.76	0.00	523.76	523.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	AUSGABE	'000000	23	9	D	'STS'	0.00	6416.83	6416.83	6416.83	0.00	8300.00	0.00	8300.00	0.00	8300.00	1883.17	0.00	0.00
9	AUSGABE	'000000	23	1	D	'MDPA	0.00	0.00	0.00	0.00	0.00	500.00	0.00	500.00	0.00	500.00	500.00	0.00	0.00
10	AUSGABE	'000000	23	1	D	'MDPA	113.48	0.00	113.48	113.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	AUSGABE	'000000	23	1	D	'MDPA	46155	0.00	46155	46155	0.00	1500.00	0.00	1500.00	0.00	1500.00	1500.00	0.00	0.00
12	AUSGABE	'000000	23	1	D	'0804	0.00	0.00	0.00	0.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	1000.00	0.00	0.00
13	AUSGABE	'000000	23	1	D	'MDPA	0.00	0.00	0.00	0.00	0.00	400.00	0.00	400.00	0.00	400.00	400.00	0.00	0.00
14	AUSGABE	'000000	23	1	D	'MDPA	0.00	35141	35141	223.84	127.57	0.00	0.00	0.00	0.00	0.00	0.00	35141	0.00
15	AUSGABE	'000000	23	1	D	'MDPA	176.46	12382.54	12558.00	11511.16	1047.84	10000.00	0.00	10000.00	0.00	10000.00	0.00	2382.54	0.00
16	AUSGABE	'000000	23	1	D	'MDPA	513.64	1683.70	1682.34	1682.34	0.00	12000.00	0.00	12000.00	0.00	12000.00	10831.30	0.00	0.00
17	AUSGABE	'000000	23	1	D	'MDPA	0.00	2683.47	2683.47	2683.47	0.00	20000.00	0.00	20000.00	0.00	20000.00	17316.53	0.00	0.00
18	AUSGABE	'000000	23	1	D	'MDPA	58.87	24411.24	24470.11	21062.66	3407.45	24000.00	0.00	24000.00	0.00	24000.00	0.00	411.24	0.00
19	AUSGABE	'000000	23	1	D	'MDPA	0.00	63.00	63.00	0.00	63.00	0.00	0.00	0.00	0.00	0.00	63.00	0.00	63.00
20	AUSGABE	'000000	23	1	D	'MDPA	0.00	1677.13	1677.13	1677.13	0.00	300.00	0.00	300.00	0.00	300.00	0.00	1377.13	0.00
21	AUSGABE	'000000	23	1	D	'0804	0.00	0.00	0.00	0.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	1000.00	0.00	0.00
22	AUSGABE	'000000	23	1	D	'MDPA	387.59	0.00	387.59	387.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	AUSGABE	'000000	20	0	S	'MDPA	0.00	753774.1	753774.1	753774.1	0.00	662800.0	0.00	662800.0	0.00	662800.0	0.00	90974.13	0.00
24	AUSGABE	'000000	20	0	S	'MDPA	0.00	131382.0	131382.0	131382.0	0.00	145500.0	0.00	145500.0	0.00	145500.0	14118.00	0.00	0.00
25	AUSGABE	'000000	20	0	S	'MDPA	0.00	1585248.1	1585248.1	1585248.1	0.00	1436000.0	0.00	1436000.0	0.00	1436000.0	0.00	14868.08	0.00
26	AUSGABE	'000000	20	0	S	'MDPA	0.00	319151.1	319151.1	319151.1	0.00	385700.0	0.00	385700.0	0.00	385700.0	46548.8	0.00	0.00
27	AUSGABE	'000000	20	0	S	'MDPA	0.00	38669.0	38669.0	38669.0	0.00	38669.0	0.00	38669.0	0.00	38669.0	38669.05	0.00	0.00
28	AUSGABE	'000000	20	0	S	'MDPA	0.00	7629.56	7629.56	7629.56	0.00	0.00	0.00	0.00	0.00	0.00	7629.58	0.00	0.00
29	AUSGABE	'000000	20	0	S	'MDPA	0.00	1002.90	1002.90	1002.90	0.00	0.00	0.00	0.00	0.00	0.00	1002.90	0.00	0.00
30	AUSGABE	'000000	20	0	S	'MDPA	0.00	1046.22	1046.22	1046.22	0.00	0.00	0.00	0.00	0.00	0.00	1046.22	0.00	0.00
31	AUSGABE	'000000	20	0	S	'MDPA	0.00	4396.57	4396.57	4396.57	0.00	10.00	0.00	10.00	0.00	10.00	1903.43	0.00	0.00
32	AUSGABE	'000000	20	0	S	'MDPA	0.00	1308.95	1308.95	1308.95	0.00	10.00	0.00	10.00	0.00	10.00	3018.95	0.00	0.00
33	AUSGABE	'000000	20	0	S	'MDPA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	200.00	0.00	0.00
34	AUSGABE	'000000	20	0	S	'MDPA	0.00	3605.72	3605.72	3605.72	0.00	0.00	0.00	0.00	0.00	0.00	4294.25	0.00	0.00
35	AUSGABE	'000000	20	0	S	'MDPA	0.00	120685.2	120685.2	120685.2	0.00	0.00	0.00	0.00	0.00	0.00	2285.27	0.00	0.00
36	AUSGABE	'000000	20	0	S	'MDPA	0.00	1739.93	1739.93	1739.93	0.00	0.00	0.00	0.00	0.00	0.00	1639.93	0.00	0.00
37	AUSGABE	'000000	20	0	S	'MDPA	0.00	402323.4	402323.4	402323.4	0.00	0.00	0.00	0.00	0.00	0.00	87123.48	0.00	0.00
38	AUSGABE	'000000	20	0	S	'MDPA	0.00	43170.15	43170.15	43170.15	0.00	0.00	0.00	0.00	0.00	0.00	3970.15	0.00	0.00
39	AUSGABE	'000000	20	0	S	'MDPA	0.00	8200.18	8200.18	8200.18	0.00	0.00	0.00	0.00	0.00	0.00	7800.18	0.00	0.00
40	AUSGABE	'000000	20	0	S	'MDPA	0.00	3648.00	3648.00	3648.00	0.00	4100.00	0.00	4100.00	0.00	4100.00	452.00	0.00	0.00
41	AUSGABE	'000000	24	1	D	'0804	3540.30	0.00	3540.30	3540.30	0.00	19000.00	0.00	19000.00	0.00	19000.00	19000.00	0.00	0.00
42	AUSGABE	'000000	24	1	D	'0804	0.00	17002.21	17002.21	0.00	17002.21	0.00	0.00	0.00	0.00	0.00	17002.29	0.00	0.00
43	AUSGABE	'000000	24	1	D	'0804	509.43	0.00	509.43	509.43	0.00	1400.00	0.00	1400.00	0.00	1400.00	0.00	0.00	0.00
44	AUSGABE	'000000	24	1	D	'0804	0.00	1656.99	1656.99	0.00	1656.99	0.00	0.00	0.00	0.00	0.00	1656.99	0.00	0.00
45	AUSGABE	'000000	24	1	D	'0804	2258.33	0.00	2258.33	2258.33	0.00	20900.00	0.00	20900.00	0.00	20900.00	20900.00	0.00	0.00
46	AUSGABE	'000000	24	1	D	'0804	0.00	27735.2	27735.2	0.00	27735.2	0.00	0.00	0.00	0.00	0.00	27735.20	0.00	0.00
47	INDI AUSGABE	'000000	24	3	D	'0804	0.00	0.00	0.00	0.00	0.00	5700.00	0.00	5700.00	0.00	5700.00	5700.00	0.00	0.00
48	INDI AUSGABE	'000000	24	3	D	'0804	0.00	20330.3	20330.3	0.00	20330.3	0.00	0.00	0.00	0.00	0.00	20330.30	0.00	0.00
49	INDI AUSGABE	'000000	24	3	D	'MDPA	0.00	1873.17	1873.17	385.17	1508.00	0.00	0.00	0.00	0.00	0.00	1873.17	0.00	0.00
50	INDI AUSGABE	'000000	24	3	D	'MDPA	0.00	5.62	5.62	0.00	5.62	0.00	0.00	0.00	0.00	0.00	5.62	0.00	0.00
51	INDI AUSGABE	'000000	24	1	D	'MDPA	0.00	120.79	120.79	120.79	0.00	5000.00	0.00	5000.00	0.00	5000.00	4879.21	0.00	0.00
52	INDI AUSGABE	'000000	24	3	D	'0804	1778.25	0.00	1778.25	1778.25	0.00	1000.00	0.00	1000.00	0.00	1000.00	1000.00	0.00	0.00
53	INDI AUSGABE	'000000	24	2	D	'0804	82.57	0.00	82.57	82.57	0.00	1000.00	0.00	1000.00	0.00	1000.00	1000.00	0.00	0.00
54	INDI AUSGABE	'000000	24	3	D	'MDPA	0.00	5460.90	5460.90	5460.90	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	4460.90	0.00
55	ONE AUSGABE	'000000	24	9	D	'MDPA	0.00	0.00	0.00	0.00	0.00	500.00	0.00	500.00	0.00	500.00	500.00	0.00	0.00
56	ONE AUSGABE	'000000	24	9	D	'MDPA	716.65	2746.96	3463.61	3075.85	387.76	6000.00	0.00	6000.00	0.00	6000.00	3253.04	0.00	0.00
57	DIEP AUSGABE	'000000	24	1	D	'MDPA	0.00	7700.32	7700.32	7700.32	0.00	10000.00	0.00	10000.00	0.00	10000.00	2299.68	0.00	0.00
58	COM AUSGABE	'000000	24	1	D	'MDPA	297.75	0.00	297.75	297.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
59	COM AUSGABE	'000000	24	1	D	'MDPA	4424.45	0.00	4424.45	4424.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	COM AUSGABE	'000000	24	1	D	'MDPA	180.97	0.00	180.97	180.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	INF AUSGABE	'000000	25	8	S	'SN2'	0.00	3916.48	3916.48	3916.48	0.00	4400.00	0.00	4400.00	0.00	4400.00	483.52	0.00	0.00
62	CHE AUSGABE	'000000	24	8	D	'0804	0.00	0.00	0.00	0.00	0.00	7600.00	0.00	7600.00	0.00	7600.00	7600.00	0.00	0.00
63	CHE AUSGABE	'000000	24	8	D	'0804	0.00	2934.04	2934.04	0.00	2934.04	0.00	0.00	0.00	0.00	0.00	0.00	2934.04	0.00
64	CINS AUSGABE	'000000	24	8	D	'0804	0.00	4129.35	4129.35	4129.35	0.00	17100.00	0.00	17100.00	0.00	17100.00	12370.65	0.00	0.00

Documents/Data vs. Visualization

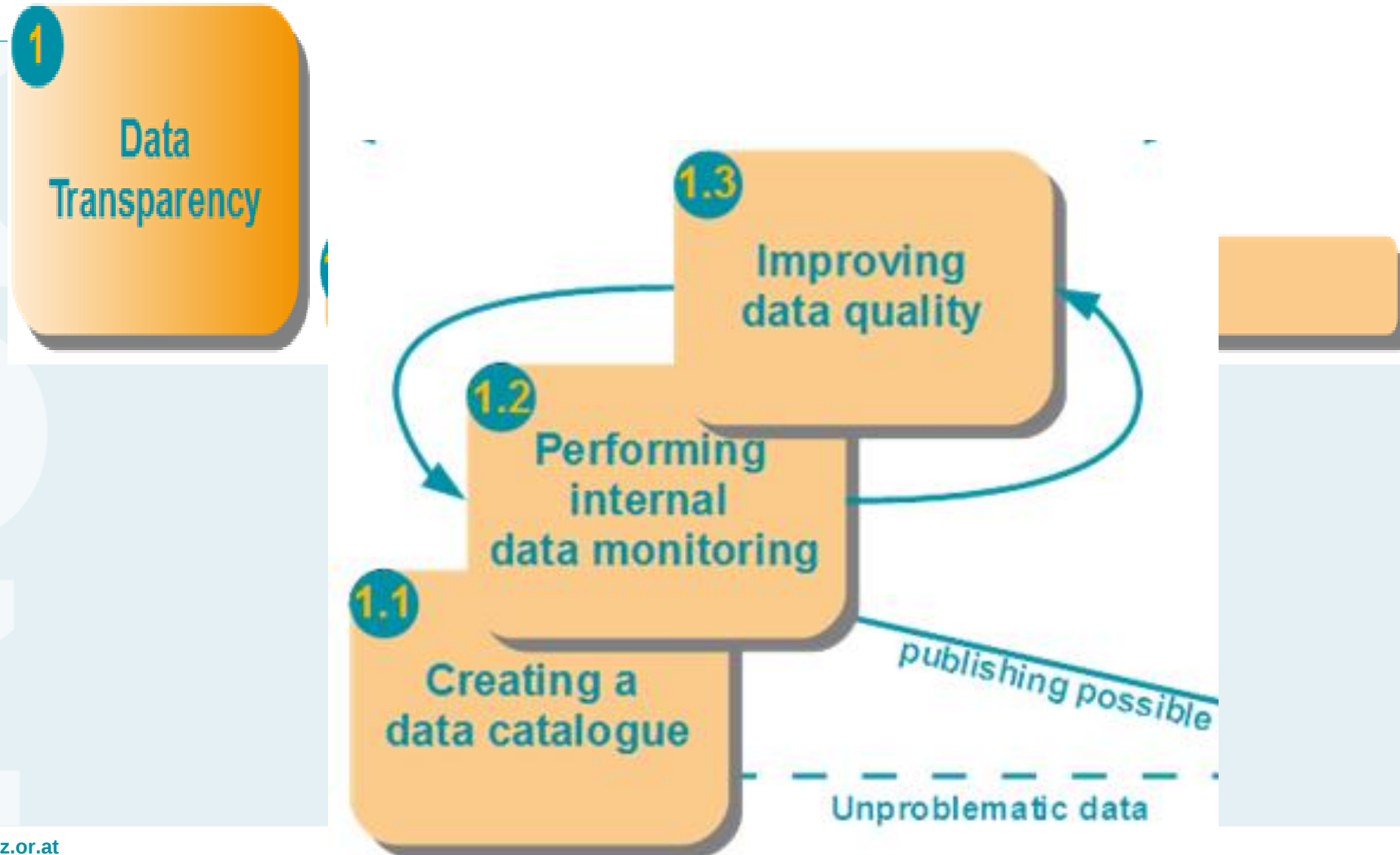


www.offenerhaushalt.at

Open Government Implementation Model



1 – Data Transparency (OGD)



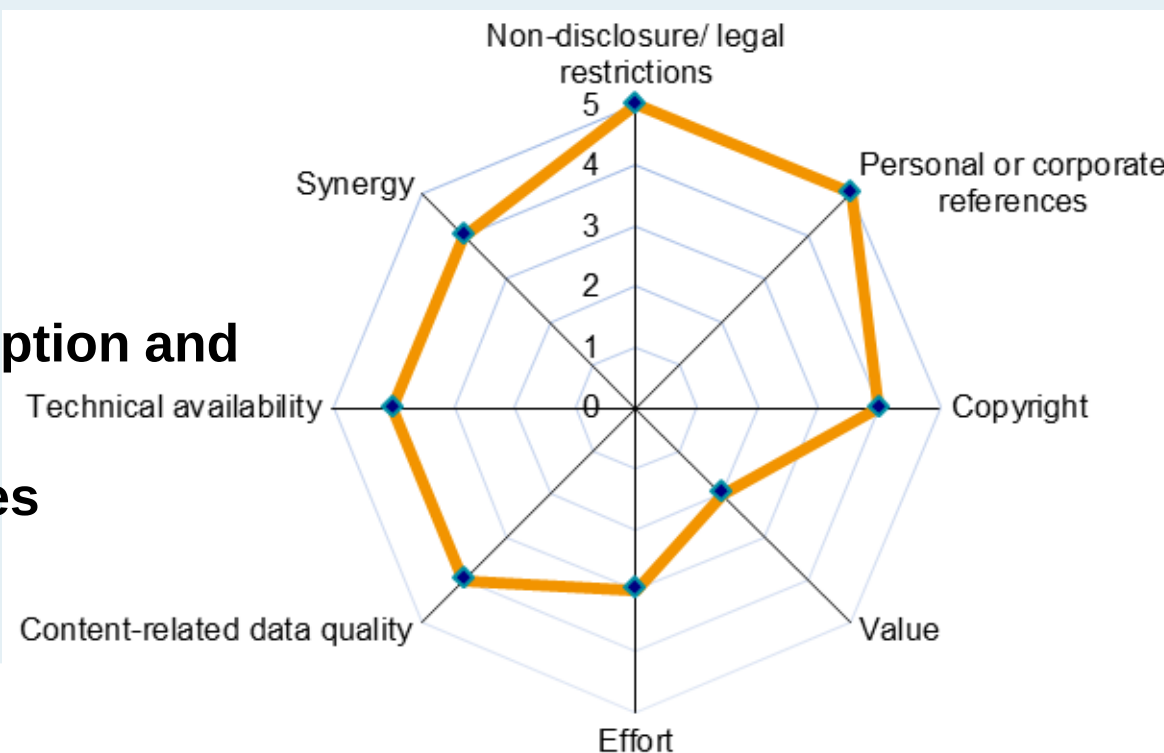
1.3 Internal data monitoring

□ Questions

- What (more) data do we have?
- What data can be published?
- On what criteria do we base our decision?

□ Metrics

- starting point:
services catalogue
- 8 criteria incl. description and
& metrics
- assessment in scores
0 – 5 (0 = K.O.)



Criterion	Description	Score (0-5 points)
Non-disclosure/ legal restrictions	Is the data subject to non-disclosure obligations or other legal restrictions or does it include data critical for infrastructure?	0: non-disclosure obligation 1: restrictions exist, are hardly alterable (e. g. EU restrictions) 2: restrictions exist, alterable (e. g. regional or district council with extraordinary resolution with 2/3 majority) 3: restrictions exist, easily alterable (e. g. regional or district council with simple majority) 4: restrictions exist, very easily alterable (e. g. internal rules and practices) 5: no restrictions
Personal references	Does the data include personal references or can individuals or companies be identified?	0: personal data 1: data cannot be made anonymous, missing approval hardly obtainable 2: data cannot be made anonymous, missing approval obtainable 3: approval obtained (e. g. subsidy data) 4: data can be made anonymous 5: no identification of individuals or companies possible, or no infringement of interests in secrecy deserving protection (sec. 8 Data Protection Act ¹¹)
Copyright	Is the administrative agency sole proprietor of data copyright?	0: no copyright: disclosure not possible 1: subject to license fees and approval 2: subject to license fees, approval obtained 3: no license fees, subject to approval 4: no license fees, no approval needed 5: sole possession of copyright ensured
Value	How high is the estimated value of disclosure for all target groups?	1: very low value 2: low value 3: medium value 4: high value 5: very high value

Criterion	Description	Score (0-5 points)
Effort	How high is the effort of disclosure?	0: unjustifiable cost 1: very high cost 2: high cost 3: medium cost 4: low cost 5: very low
Content-related data quality	How high is the estimated data quality? (timeliness, completeness, accurateness, faultiness)	0: data quality unjustifiable 1: data quality very low 2: data quality low 3: data quality medium 4: data quality high 5: data quality very high
Technical availability	Available data formats and data sources, open standards: OGD formats, extended Five-Star System (see Table 4 and Table 5)	1: data available electronically 2: data available in machine-readable format 3: data available in OGD formats 4: data available with URI / as RDF 5: data available as Linked Data
Synergy	Are agencies already making the data/services available for other purposes?	1: already voluntarily published 2: soon to be published voluntarily 3: to be published under alterable regional/national laws 4: already published (e. g. INSPIRE, Environmental Information Directive 2003/4/EC...) under an obligation (e. g. statutory, EU or contractual requirements) 5: to be published (e. g. INSPIRE, Environmental Information Directive 2003/4/EG...) under an obligation that is hard to change (e. g. statutory, EU or contractual requirements)

Internal data monitoring

- Can be done with spreadsheets
- Can be done with internal databases
- Can be done using a collaborative documentation tool: the

OGD Cockpit!
www.datencockpit.eu

Teil 1: Basisdaten
OGD-Screening im Bund, 2017

Teil 2: Bewertung

Bewertung	Bewertung									
	1	2	3	4	5	6	7	8	9	10
Geheimhaltung/rechtliche Hindernisse:										
Personen-/Unternehmensbezug:										
Nutzungsrecht:										
Nutzen:										
Aufwand:										
Inhaltliche Datenqualität:										
Technische Verfügbarkeit:										
Synergie:										
Bewertungssumme:										

OGD Cockpit

Kollaborationstool zur Erstellung und Wartung von Datenkatalogen im Rahmen von OGD- und PSI-Initiativen

[mehr erfahren...](#)

Aktuelles Letzte Änderungen Datenkatalog

Datum	Titel	Kommentare
2017-11-06	OGD-Screening im Bund im OGD Cockpit	0 Kommentare
2017-10-02	DCAT-AP.de auf dem OGD Cockpit	0 Kommentare
2017-04-25	Update auf Metadatenstandard, Version 2.4	0 Kommentare
2016-06-12	Workshop Datencockpit im KRZI	0 Kommentare
2016-05-10	OGD Cockpit auf der OGD D-A-CH-LI-Konferenz 2016	0 Kommentare

RSS [Weitere Newsmeldungen >>](#)

Datencockpit Internes

Landeshauptstadt Potsdam:Naturdenkmale

Erfassen Bewerten Veröffentlichen Ressourcen

Geheimhaltung/rechtliche Hindernisse: 5

Personen-/Unternehmensbezug: 5

Nutzungsrecht: 4

Nutzen: 3

Aufwand: 3

Inhaltliche Datenqualität: 5

Technische Verfügbarkeit: 3

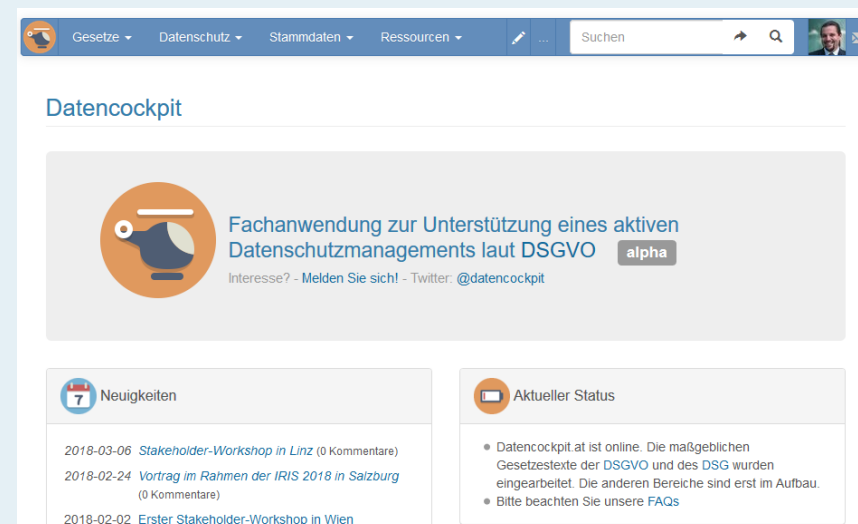
Synergie: 2

Bewertungssumme: 30/40

Weitere Anmerkungen [\[Bearbeiten\]](#)

Data Protection

- ❑ **GDPR requires us to keep a „record of processing activities“**
- ❑ **For those with internal data monitoring: look at datasets with low points on criteria „personal references“**
- ❑ **„Data Cockpit“ as internal knowledge database about data protection in the organisation:**
www.datencockpit.at



Verfahren:Mitarbeiterverzeichnis

Letzte Änderung am 2. 02. 2018 von Admin.

Stammdaten

[\[Ausklappen\]](#)

ID: 385

[\[Einklappen\]](#)

Verfahren	 Mitarbeiterverzeichnis
Zweck	 Verzeichnis der MitarbeiterInnen inkl. Organigramm
Betroffene Personenkreise	 MitarbeiterInnen, PraktikantInnen
Datenkategorien	 Name, dienstliche Telefonnummer, E-Mail-Adresse, Foto (freiwillig zur Verfügung gestellt), dienstliche Postanschrift, Funktionsbezeichnung, Vorgesetzte und nachgeordnete MitarbeiterInnen
Sensible Daten	 Nein
Strafrechtlich relevante Daten	 Nein
Empfängerkreise	 Website-BesucherInnen
Transfers in Drittländer	 nein
Speicherdauer	 Solange das Vertragsverhältnis besteht
Anwendung	 Drupal
Abteilung	 IT
Kontaktperson	 Admin, Etzlstorfer
Folgenabschätzung	 Testabschätzung
Aufgabe für	

Datenschutzmaßnahmen

[\[Einklappen\]](#)

Technische Maßnahmen

es wurden folgende technische Maßnahmen gesetzt:

- Maßnahme1
- Maßnahme2

Organisatorische Maßnahmen

es wurden folgende organisatorische Maßnahmen gesetzt:

- Maßnahme1
- Maßnahme2

Data Cockpit

Why is data monitoring becoming more important?

- ❑ **Open Government Data:**
First datasets are easy to find. But how to continue?
- ❑ **Public Sector Information (IWG):**
Requests for information related to data.
- ❑ **Freedom of information:**
„Data register“: what is available?
- ❑ **GDPR: from May 2018**
Data, that need to be protected
Records of processing activities
- ❑ **Smart City/Big Data:**
Data that will be available in future.

Data Governance

- ❑ **Public sector needs to be aware of its data!**
- ❑ **Internal data monitoring is a way to answer the questions**



- What can we publish?



- What do we need to protect?

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