



OPEN
KNOWLEDGE
FOUNDATION
DEUTSCHLAND

OpenGLAM & Civic Tech - Working With Communities



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_Civic Tech

Digital tools and technology that improve public processes and systems, promote engagement between communities and governments, and improve the lives of individual citizens.

_Open Spending

OFFENERHAUSHALT

BUND

LÄNDER

KOMMUNEN

ÜBER UNS



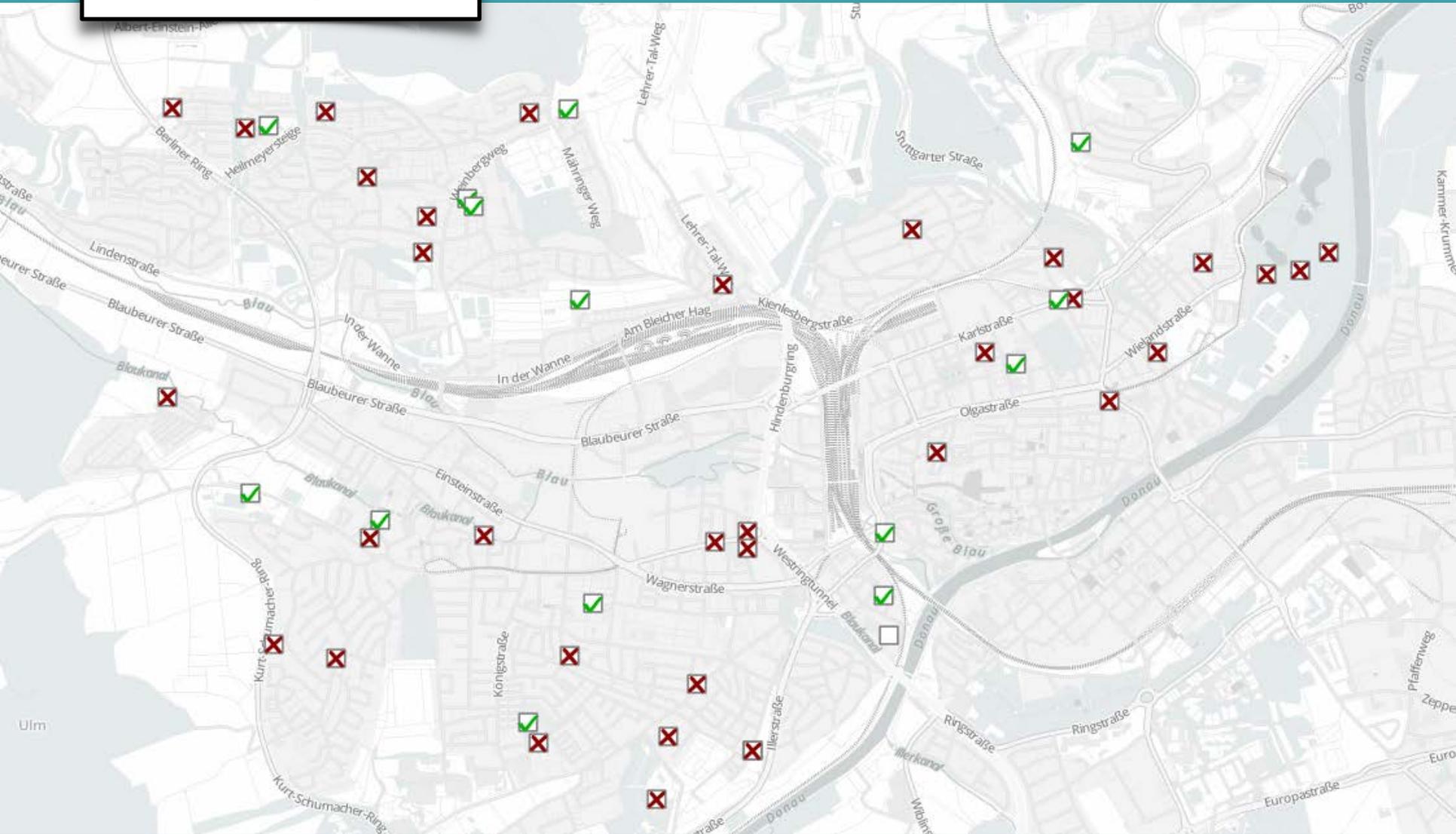
BUNDESHAUSHALT

Ansicht: Funktionen Einzelpläne Gruppen **Daten & Embed**

Filter: Jahr: 2015 Typ: **ausgaben**



_Kleiner Spatz



_Civic Tech improves...

- participation**
- information**
- communication**
- transparency**
- efficiency**

Governments are starting to open up as institutions and to leverage technology.

_OpenGLAM

OpenGLAM is an initiative that promotes free and open access to digital cultural heritage held by Galleries, Libraries, Archives and Museums.

_Mission statements of cultural institutions

"Enable access to everyone who wants to do **research**"

#British Library

"Our core values are: **accessibility, sustainability, innovation and cooperation.**"

#National Library of the Netherlands

"To provide diverse audiences with the **best quality** experience and optimum access to our collections, physically and digitally."

#Victoria & Albert Museum



_Cultural mediation “non digital“

... but often a “read-only“ experience, interaction is limited.

_Cultural mediation “digital“

... a “read-write“ experience, rich in interaction.

Non digital and digital experience of culture
have to go hand in hand.

_Challenges of cultural institutions

- Institutions are working on tight budgets.
- Little space for experiments. Failure not an option.
- In order to be successful in the digital age, institutions have to be relevant online.

_Approach #1

- Institutions are working on tight budgets. Innovation within tight budgets = difficult to impossible

Cultural heritage institutions as #platforms!

_Approach #2

- Little space for experiments. Failure not an option.

Create spaces for experiments. **#labs**

Get in touch with innovative spaces & groups in your area. Invite them. Talk to them. **#hackdays #meetups**

_Labs and makerspaces

Zentralbibliothek > Musik, Medien, Makerspace

Musik, Medien

Vorlesen lassen

Die neu gestaltete vier...
Grundgedanken der eh...
und orientiert sich dab...
gesellschaftlichen Entw...

Die Angebote der Musi...
erweitert.

Hier gibt es zahlreiche

- Virtuelle Realität: Oc...
und Freitag um 17 Uh...
- Programmier-Sets (z...
Roboter
- Making: zum Beispiel
- Digitalisierung: Schal...
- Musik: zum Beispiel E...
- Software: zum Beispiel Komposition, Gehörbildung, 3-D-Modellierung
- iPads mit Musik- und Film-Apps
- Workshops für Erwachsene und Kinder



Informationen

othek von A bis

nen bei uns

chaft

und Öffnungsze

konto

ekskatalog

he im Katalog

Suchbegriff



stadt-koeln.de/leben-in-koeln/stadtbibliothek/zentralbibliothek/musik-medien-makerspace

Angebote und Medienecho

Online-Lexika

Suche in Brockhaus und

_Data hubs

RIJKS CONSERVEN, HET CONCEPT

22/04/2015 / DESIGN, ETEN, EVENT, INSPIRATIE, NIEUWS, PACKAGE DESIGN

eatdrinkbrand.nl/rijks-conservern-het-concept

It's all about new concepts of collaboration.

Collaboration in the „non-digital“

Community Service: Libraries on wheels.





Collaboration in the digital

Techies, designers and cultural lovers building digital tools for their communities and the public.



{ CODING } { DAVINCI }

Der Kultur-Hackathon

2014 & 2015

_Bridging the gap

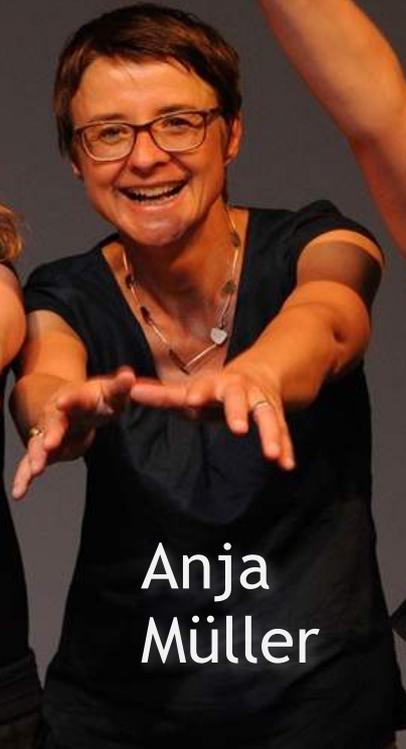




Stephan
Bartholmei



Helene
Hahn



Anja
Müller



Barbara
Fischer





{ CODING } { DA VINCI }

kick-off event
data presentations & hacking



sprint
10-weeks time to further
develop
the project ideas



awards ceremony
project presentations

_Kick-off with 150 participants



_Some of the 37 cultural institutions



**BERLINISCHE
GALERIE**
MUSEUM FÜR
MODERNE KUNST



**GEORG ECKERT
INSTITUT**

Leibniz-Institut für
internationale
Schulbuchforschung



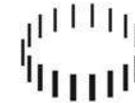
Ethnologisches Museum
Staatliche Museen zu Berlin

STIFTUNG
—
STADTMUSEUM
—
BERLIN

museum für
naturkunde
berlin



LANDESARCHIV
BADEN-WÜRTTEMBERG



deutsches
filminstitut
filmmuseum



**Staatsbibliothek
zu Berlin**
Preußischer Kulturbesitz

BSB Bayerische
StaatsBibliothek
Information in erster Linie



SLUB
Wir führen Wissen.



Jüdisches Museum Berlin



Stiftung
Haus der Geschichte
der Bundesrepublik Deutschland

Heiße Tipps und
für das Jahr 2015

2015:

_Over 50 data sets re-usable



codingdavinci.de/daten

_37 developed projects

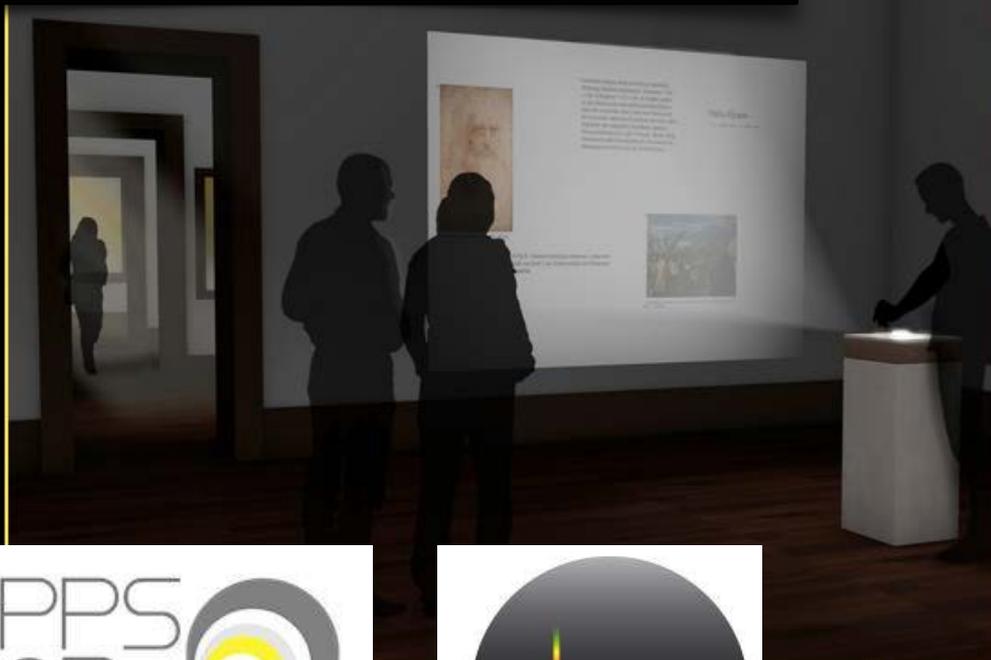


**_2014: chirpy clock
rise with a tweet**



farbtrommel.de/zwitscherwecker/de

**_2014: Mnemosyne/ We
make known
finding w/o searching**



Finalist 2014/15

**TV Hackathon
Winner**

wemakeknown.com

**_2015: Großstadtziegel
oral history**



_2015: Imperii Viz who is who in history

The image shows a map of Europe from the Imperii-Viz project. The map is color-coded by region, with Germany in green, France in orange, Italy in yellow, and other countries in light green. Major cities are labeled in their respective languages. On the right side, there is a list of historical events, each with a date and a brief description in German. The events are:

- Friedrich II. – RI V,1,1 n. 1251
Castronuovo-Verbesserungen und Zusätze (1983); Druck: Winkelmann, Acta imp. 1,184 Nr. 205.
- Friedrich II. – RI V,1,1 n. 1252
Agleirechtssprüche-Verbesserungen und Zusätze: Doeberl Mon. Germ. selecta 5,150.
- Friedrich II. – RI V,1,1 n. 1376
Magella-Verbesserungen und Zusätze (1983); Druck: Winkelmann, Acta imp. 1,216 Nr. 234.
- Friedrich II. – RI V,1,1 n. 1735
sultan Malek al Kameil-Verbesserungen und Zusätze: Vgl. Röhricht Reg. Hieros. nr. 992.
- Friedrich II. – RI V,1,1 n. 1732m
Ankunft und Übernachten zu Patara am Ausfluss des Xanthus.
- Friedrich II. – RI V,1,1 n. 1845

_Next steps

#Coding da Vinci Nord - 2016

A regional cultural hackathon will take place in Hamburg, organized by our Community. Join in, bring data!

#Coding da Vinci - 2017

We want to further develop Coding da Vinci and will offer a year round program for our community and the cultural institutions.



_Let's strike out in new directions! Together.



Thank you!

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