



Data Hackdays

Zukunftsmusik für
Dateninfluencer:innen

Kollegi Altdorf, Uri, Switzerland

Oleg Lavrovsky



Every nurse ought to be careful to
wash her hands very frequently during the day.
If her face, too, so much the better.

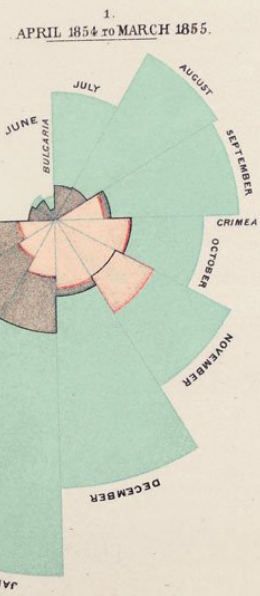
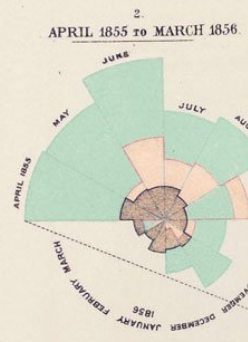
— Florence Nightingale

Jede Pfleger:in sollte darauf achten,
dass sie tagsüber sehr häufig die Hände zu
waschen.

Wenn sie sich auch das Gesicht wäscht, umso
besser.

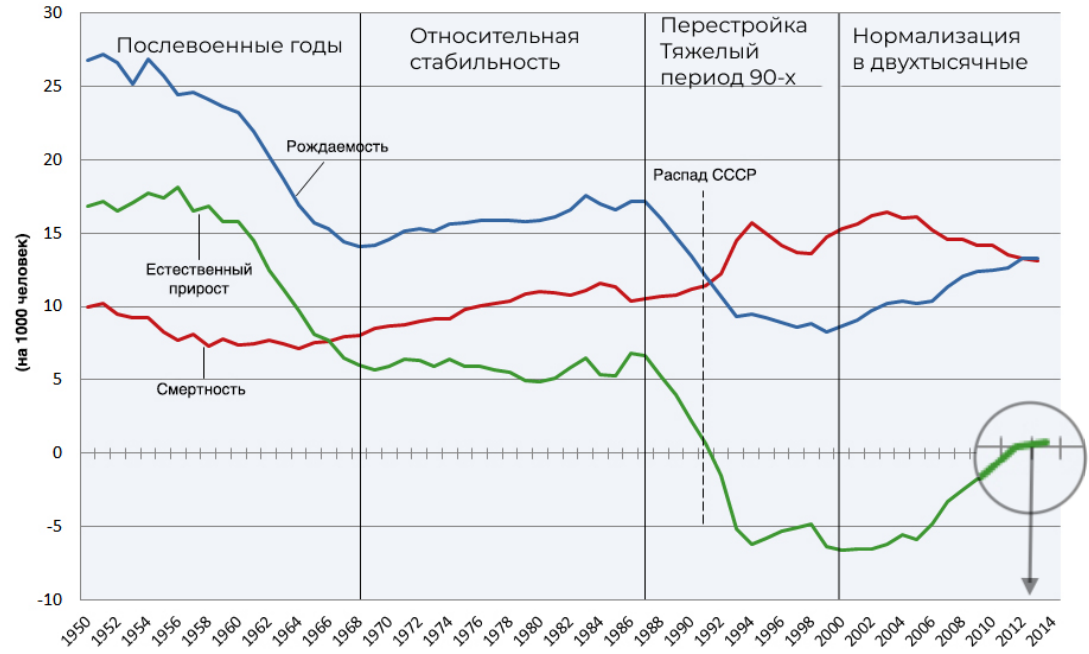
— Florence Nightingale

DIAGRAM OF THE CAUSES OF MORTALITY
IN THE ARMY IN THE EAST.



The Areas of the blue, red, & black wedges are each measured from the centre as the common vertex.
 The blue wedges measured from the centre of the circle represent area for area the deaths from Preventable or Mitigable Zymotic diseases, the red wedges measured from the centre the deaths from wounds, & the black wedges measured from the centre the deaths from all other causes.
 The black line across the red triangle in Nov: 1854 marks the boundary of the deaths from all other causes during the month.
 In October 1854, & April 1855, the black area coincides with the red, in January & February 1855 the blue coincides with the black.
 The entire areas may be compared by following the blue, the red & the black lines enclosing them.

График зависимости ЕП, рождаемости и смертности в России







HELLO

my name is

Oleg

♂ 175cm 71kg △ Köniz, BE

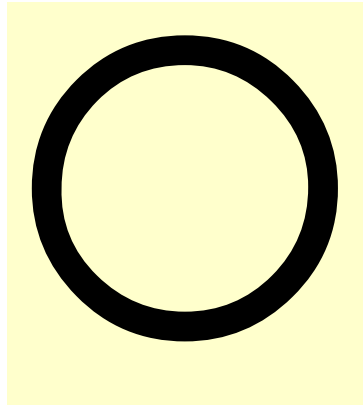
Activist @ Open data.ch

Coworker @ Effinger.ch

Engineer @ Datalets.ch

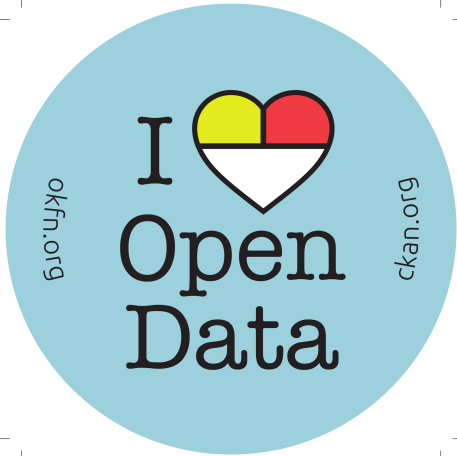
Today's menu

- 1 ☆ Open Knowledge
- 2 ☆ Data Literacy
- 3 ☆ Hackathons



What is openness ?





A red circle containing the text "Open Data .ch" in white, sans-serif font. The text is arranged in three lines: "Open", "Data", and ".ch".

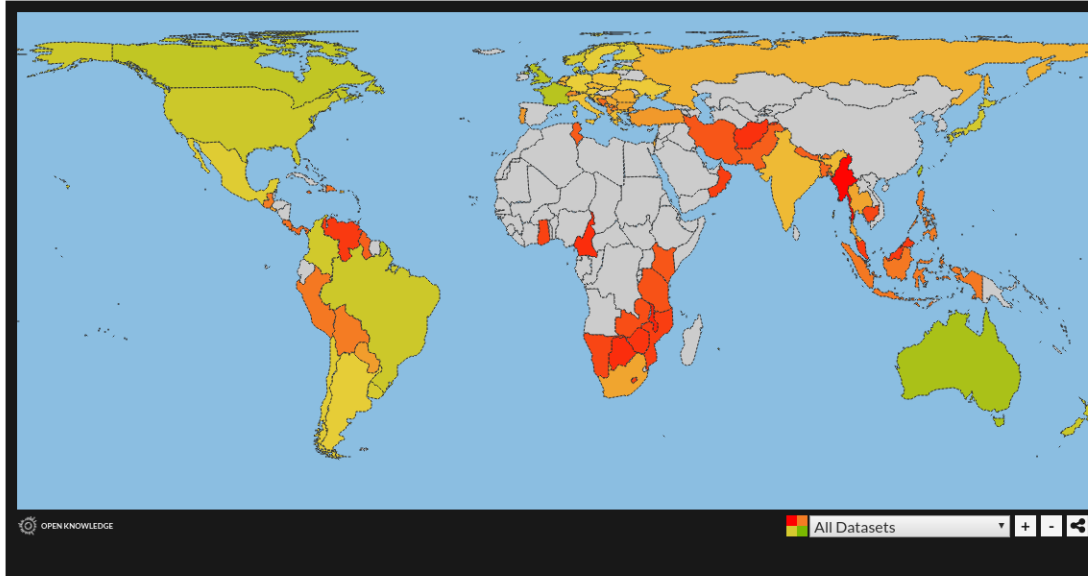
Open
Data
.ch



Disney's

Wonderful World
of Knowledge





10% of dataset entries in the index are open. 94 places. 1410 entries. 144 open datasets.

“A piece of content or data is open if anyone is free to use, reuse, and redistribute it - subject only, at most, to the requirement to attribute and share-alike.”

OpenDefinition.org

“Wissen ist offen, wenn jedeR
darauf frei zugreifen, es
nutzen, verändern und
teilen kann – eingeschränkt
höchstens durch Maßnahmen,
die Ursprung und Offenheit
des Wissens bewahren.”

[OpenDefinition.org](https://www.opendefinition.org/)

Mehr
Transparenz
Mehr
Durchblick

öffentlichkeitsgesetz^{CH}

Blog

Online-Antrag

Die Ämter

Das Gesetz

Die Kantone

Befreite Dokumente

Service:

JusLine

Experten & Studien

Kurse

Whistle-Blower-Line

Fragen & Antworten

Tipps & Tricks

Links

Suche

Befreite Dokumente

Wir teilen von der Verwaltung losgeeeiste Dokumente

Die Früchte, die wir mit Hilfe des Öffentlichkeitsgesetzes ernten konnten, gehören allen. Deshalb teilen wir hier Dokumente und Datensammlungen. Bei der Umsetzung der Öffentlichkeitsgesetze gilt das Prinzip «access to one, access to all» – es gilt auch für uns.

i Schickt uns die Dokumente oder Datensammlungen, welche Euch die Verwaltung zugänglich gemacht hat – und falls vorhanden auch die Publikationen dazu. Wir nehmen sie in unsere Bibliothek auf: info@oeffentlichkeitsgesetz.ch



What is data literacy ?

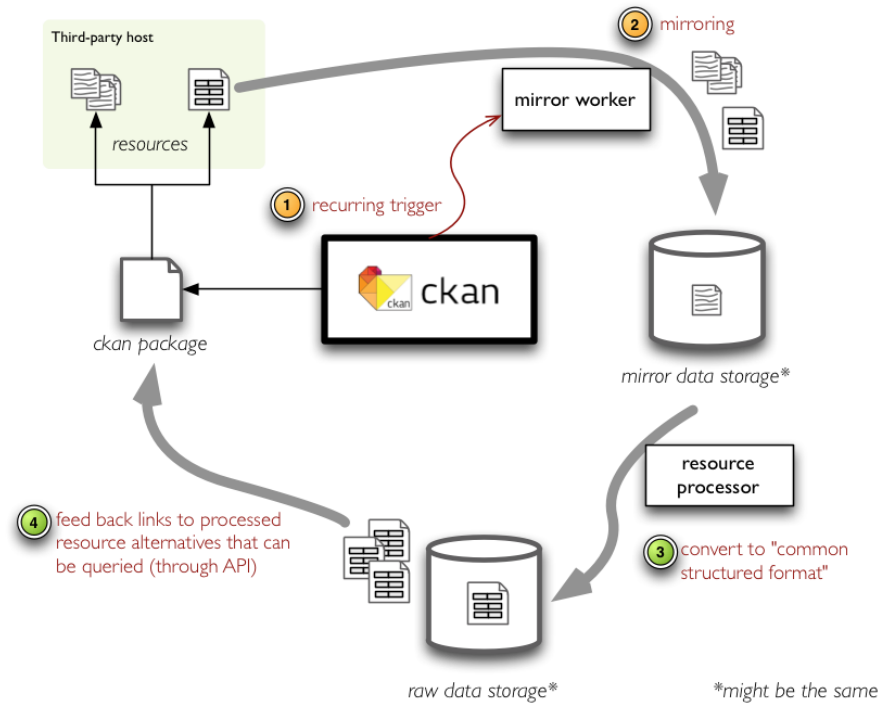
LEARNME.md

standards: DCAT

OData RDF ..

formats: CSV JSON

OpenGIS ..



Home > Organizations > Federal Office for the ... > Water temperature of ...

Water temperature of rivers and streams

Last updated
October 30, 2014

Terms of use



Organization
Federal Office for the Environment
FOEN

Categories
Geography, Territorial
environment

Description

The map provides an overview of current water temperature

flowing-water water-science water-geographic

Resources

ZIP Download

GeoJSON Download

Page Info - https://opendata.swiss/en/dataset/wassertemperatur-der-flu...

General Media Permissions Security

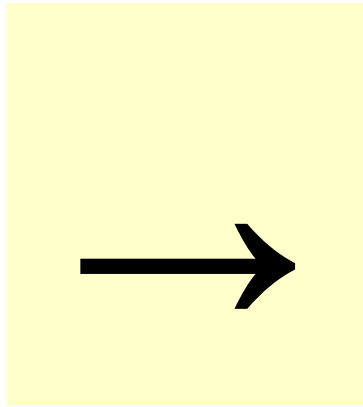
Website Identity
Website: opendata.swiss
Owner: This website does not supply ownership information.
Verified by: QuoVadis Limited [View Certificate](#)
Expires on: January 11, 2021

Privacy & History
Have I visited this website prior to today? Yes, 365 times
Is this website storing information on my computer? Yes, cookies [Clear Cookies and Site Data](#)
Have I saved any passwords for this website? No [View Saved Passwords](#)

Technical Details
Connection Encrypted (TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256, 128 bit keys, TLS 1.2)
The page you are viewing was encrypted before being transmitted over the Internet.

[More information](#)

[More information](#)



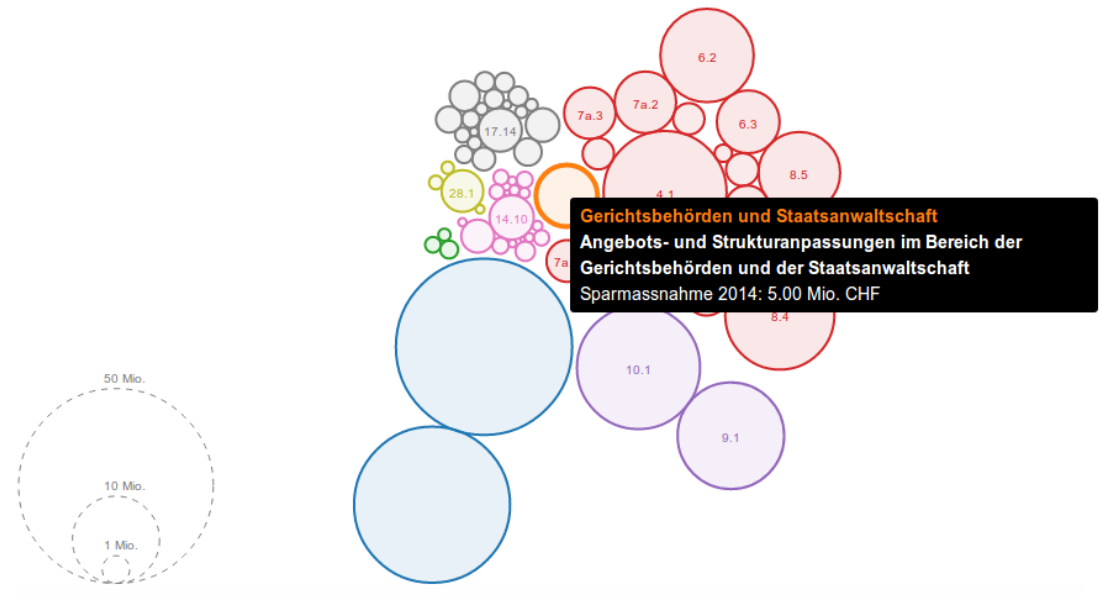
What data is wanted + useful ?

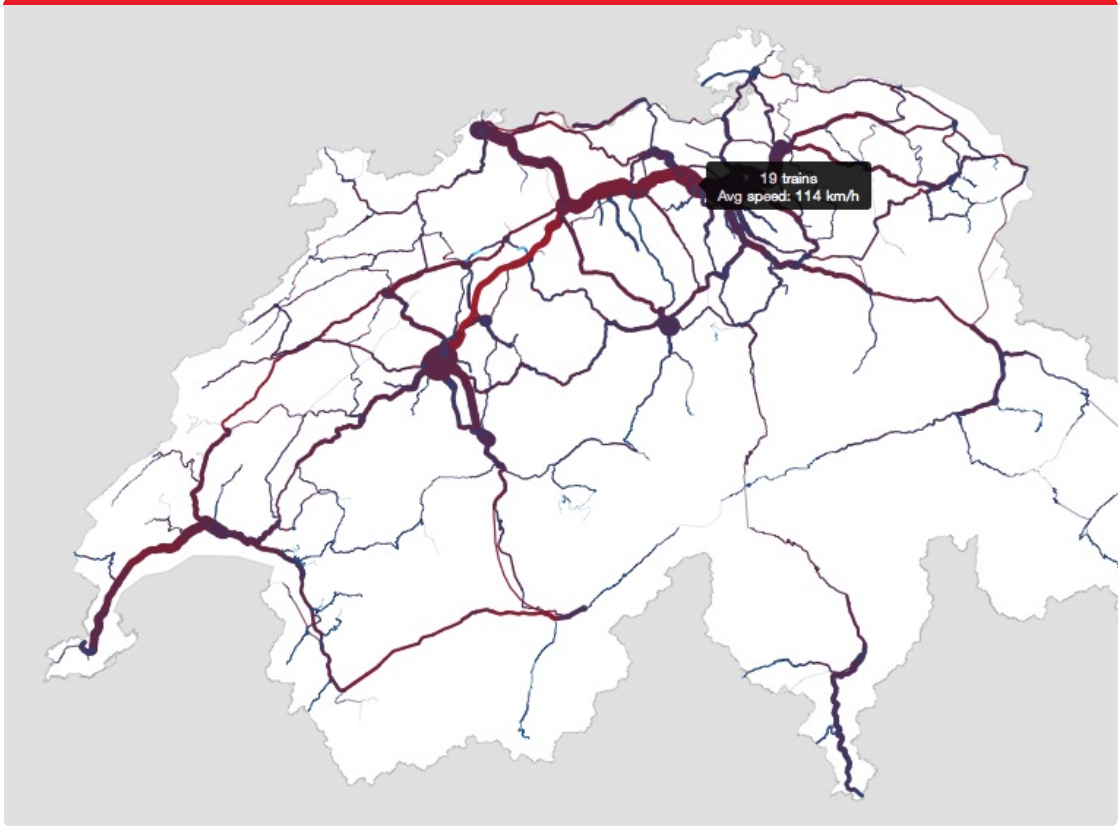


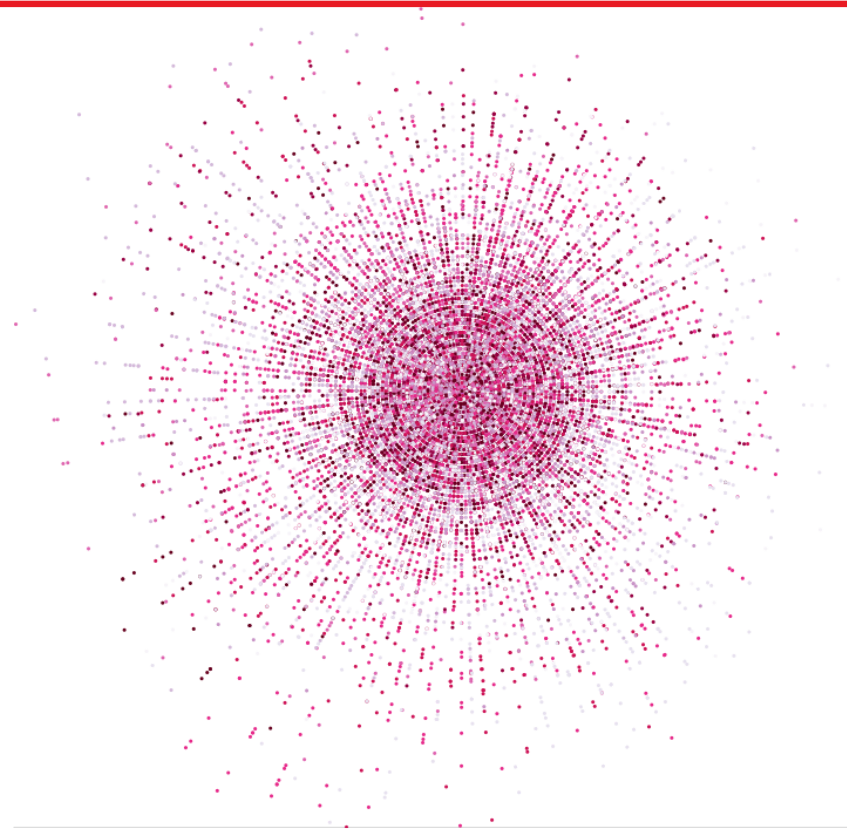
% Kanton Bern: Sparmassnahmen der Angebots- und Strukturüberprüfung 2014



Geld	Stellen	Topf 1	Topf 2	2014	2015	2016	2017	Direktionen	Massnahmen
------	---------	--------	--------	------	------	------	------	-------------	------------







What cruel mistakes are sometimes
made by benevolent men and women
in matters of business about which
they can know nothing and think they
know a great deal.

— Florence Nightingale

Welch grausame Fehler werden
manchmal von wohlwollenden
Männern und Frauen in
Geschäftsangelegenheiten begangen,
von denen sie nichts wissen können
und glauben, viel zu wissen.

— Florence Nightingale



This HTML slideshow by Oleg Lavrovsky is licensed under
Creative Commons Attribution 4.0 International.
Each image used is linked to an authoritative source:
please check the respective terms governing reuse.

[@loleg](#) | oleg@opendata.ch

