

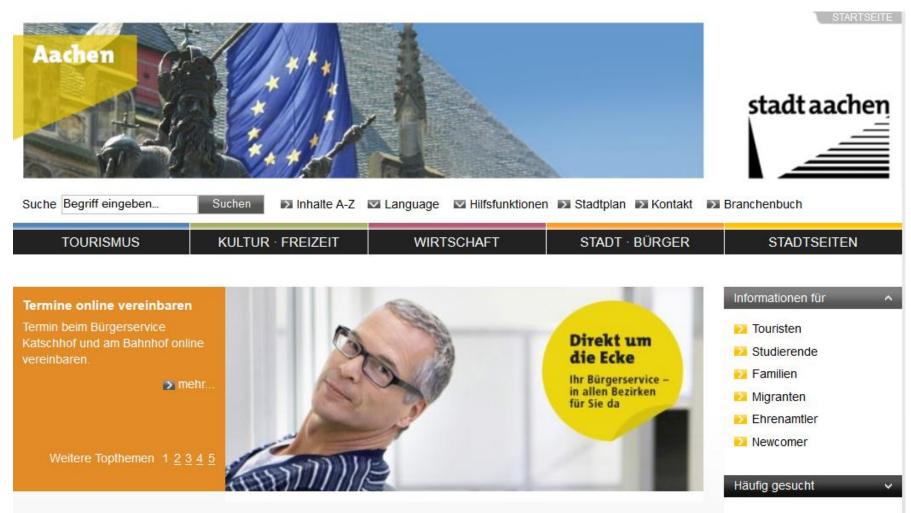


Axel Costard, City of Aachen

Summer University: Developing "Mobility 2.0" systems and services



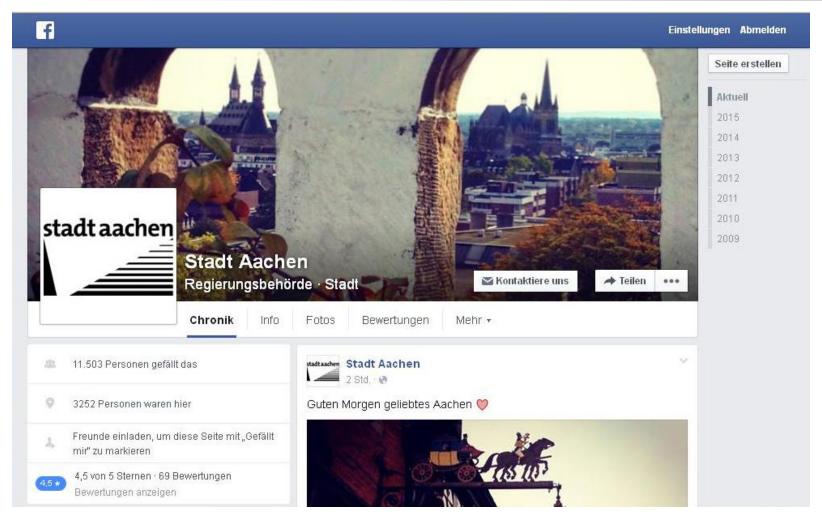




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CiVITAS
Cleaner and better transport in cities

D. Y. N. @ M. O.

Good Morning Aachen....

237 Likes 18 Shares



DYN@MO

Historical view of Aachen....

743 Likes 47 Shares



Euch jeden Montag einen Blick gen Oches Vergangenheit! Los geht's mit einer Aufnahme von unserem schönen Markt. Enstanden ist das Bild um 1900! @ Stadtarchiv Aachen/Atelier Lammertz #aachenhistorisch





CiviTAS
Cleaner and better transport in cities
D Y N @ M O

The environmental zone will be introduced....

23 Likes 13 Shares



stadtaaden Stadt Aachen



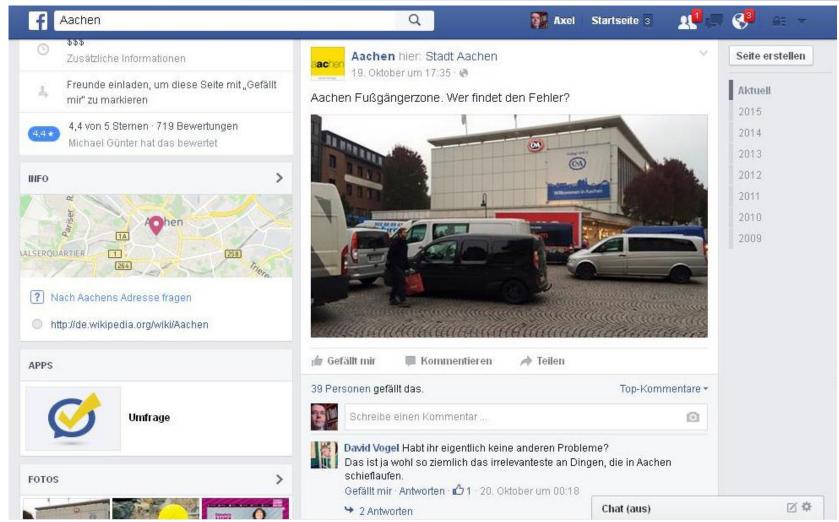
Conclusions:

- Nice and nostalgic pictures with animals and children always sell on Facebook. Boulevard themes count.
- Political topics only get a few Likes and Shares









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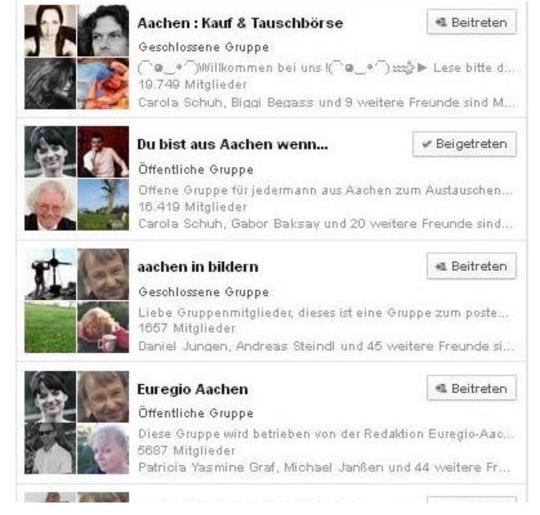


Be careful of fake sites....





As an institution - be careful with postings into public groups....





Complaints about too many roadworks in Aachen on Twitter...



"Roadworks on *Turmstraße* make me crazy…"

"It will last till August 2016..."

"You are kidding!!"

"No stopping restriction – horrible"

"No temporary traffic lights, parking cars – a catastrophe"







"Please look at the photo – on Twitter people say this must be a joke…"





Is Web 2.0 really changing our society?

- Everything new or changed in a city will be evaluated not necessarily according to the goals of CIVITAS DYN@MO
- Administration has to act immediately on problems/complaints
- Everything is public more transparency
- Communication became affordable web 2.0 lowered the interaction costs dramatically
- •The scope of communication is bigger more people using Facebook than reading the newspaper
- Arianna Huffington: Barack Obama would not have been president without Social Media
- But politicians could easily say: "Results of the online survey are not representative" (SUMP: Visions for Mobility 2030 in Aachen i.e.)
- But elections are not representative as well!



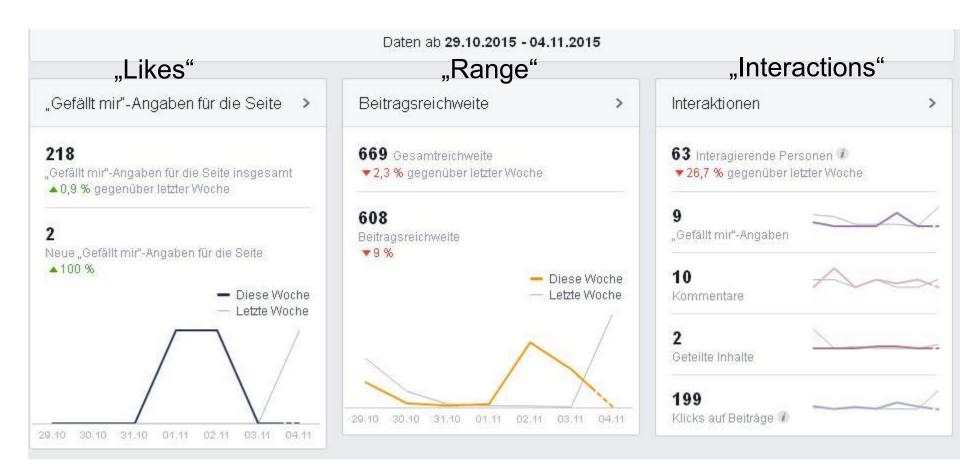




- Every few days new postings concerning all relevant mobility issues (focus on Aachen)
- Vivid discussion sometimes (e.g. bicycle lanes)







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CIVITAS



Range of recent postings on www.facebook.de/aachenclevermobil

/eröffentlicht	Beitrag	Тур	Zielgruppe	Reichweite	Interaktionen
2.11.2015 4:00	Die Umweltzone wird zum 1. Februar 2016 in Aachen eingeführt. Die bek annten Park-&-Ride Plätze und das Parkhaus Tivoli sind für auswärtige G	Б	0	511	74
8.10.2015 3:14	Hallo cambio Aachen, herzlichen Glückwunsch auch von Aachen clever mobil zu den ersten 25 Jahren als Dienstleister für platzsparende und st	8	0	302	11 0
8.10.2015 8:49	Guten Morgen Stadt Aachen. Aquis Plaza Plaza hat seit heute 8 Uhr eröffn et. Im Berufsverkehr fließt der Verkehr auf der Heinrichsallee! Letzte Baua	Б	0	261	55 9
2.10.2015 3:53	Neu! Das Anschluss-Ticket AVV gibt es jetzt auch als HandyTicket Deutsc hland. Wer über den Geltungsbereich einer Monats- bzw. Zeitkarte hinaus	6	0	90	6 1
22.10.2015	Mal sehen, was von unserer Vision Mobilität 2050 eintreffen wird. Ich wei ß nicht, wie oft ich Zurück in die Zukunft gesehen habe.	S	0	110	0

CiVITAS

Secret behind Facebook



The secret behind "Edge Rank" on Facebook:

- Always posting nice, nostalgic and emotional pictures with children and animals is not a suitable solution for mobility 2.0 activities within CIVITAS DYN@MO to increase coverage
- You'll never know how many subscribers of your channel will really see what you are posting – Facebook decides whether you will see a posting or not
- Facebook analyzes which sites you are visiting, commenting, sharing, liking
- If other users often like or comment on some post, the posting will suddenly appear on the user's channel even hours or days later
- There are several other "conditions" and "secrets"

Who is using Facebook?





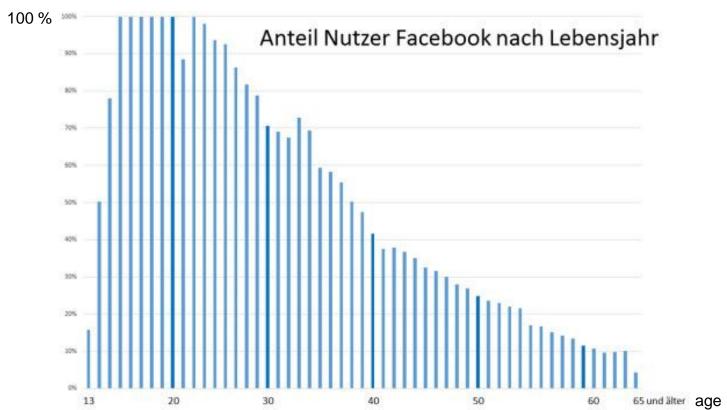
Worldwide: 1.36 billions of active users (logging in once a month)

Germany: 28 millions

Aachen: 210.000 – 84 % of the population is on Facebook

Who is using Facebook?





Twitter: 232 millions of users worldwide, but only 50% are tweeting

Who is using Facebook in Aachen?



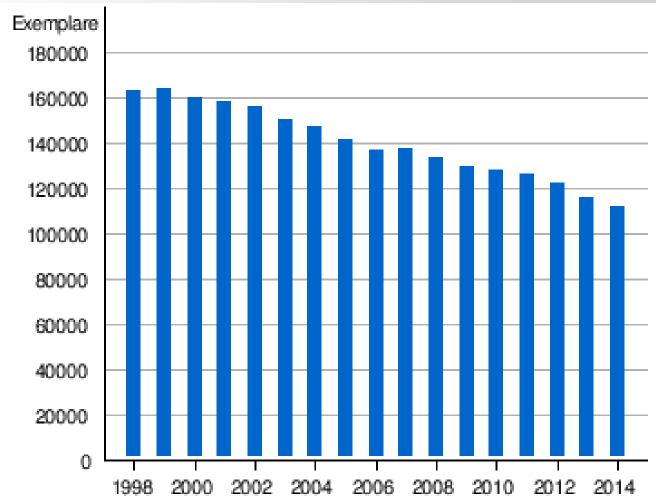
Facebook users in Aachen – 84 % of the population of Aachen is on Facebook

	Personen	Personen
Geschlecht	(06.06.11)	(03.10.11)
männlich	78.240	108.520
weiblich	71.380	98.320
	Personen	Personen
Beziehung	(06.06.11)	(03.10.11)
Single	19.400	22.540
in Beziehung	26.820	31.120
verlobt	2.000	2.180
verheiratet	14.520	18.060
	Personen	Personen
Alter	(06.06.11)	(03.10.11)
bis 18	27.560	31.620
18-24	52.120	52.500
18-24 25-34	52.120 33.400	52.500 43.980
25-34	33.400	43.980
25-34 35-44	33.400 19.060	43.980 23.000 16.760
25-34 35-44 45-54	33.400 19.060 12.100	43.980 23.000 16.760 5.480
25-34 35-44 45-54 55-64	33.400 19.060 12.100 4.340	43.980 23.000 16.760 5.480
25-34 35-44 45-54 55-64	33.400 19.060 12.100 4.340 5.000	43.980 23.000 16.760 5.480 3.560
25-34 35-44 45-54 55-64 65 und älter	33.400 19.060 12.100 4.340 5.000 Personen	43.980 23.000 16.760 5.480 3.560 Personen
25-34 35-44 45-54 55-64 65 und älter	33.400 19.060 12.100 4.340 5.000 Personen (06.06.11)	43.980 23.000 16.760 5.480 3.560 Personen (03.10.11) 5.620

Why using other media than social media?



Circulation of newspapers in Aachen: Aachener **Nachrichten** and Aachener Zeitung 116.000 for the whole area, around 25.000 for the city of Aachen, a decline of 32 % in 16 years



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Why using other media than social media?



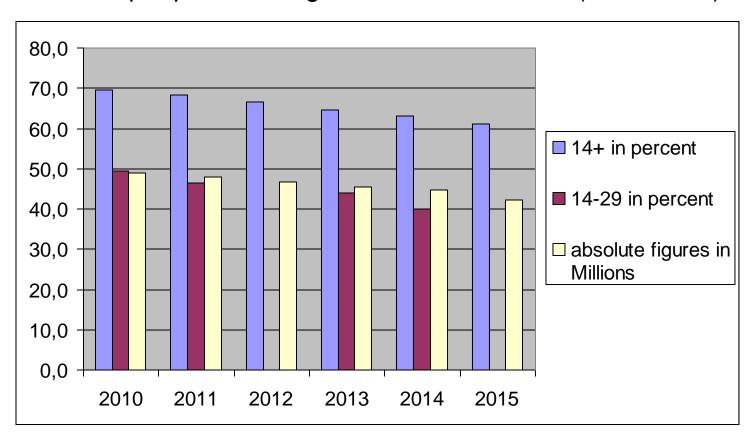
Decline of the circulation of newspapers in Germany: minus 38 % since 1991



Why using other media than social media?



More important: Instead of buying - who is *reading* the newspaper? In 2014 40 % of people at the age between 14 and 29 (2010: 50%)

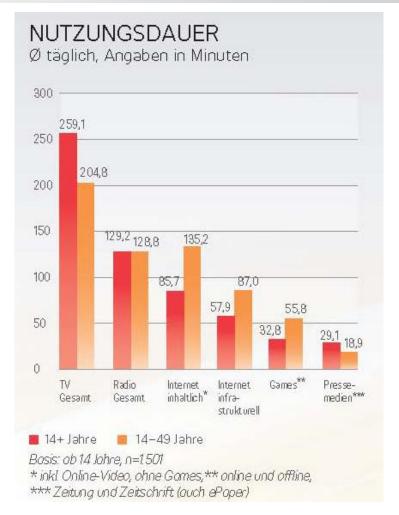


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How many time people spend on social media?



More than **two hours** people people at the age between 14 and 49 spend on the Internet – only **19 minutes** on print media

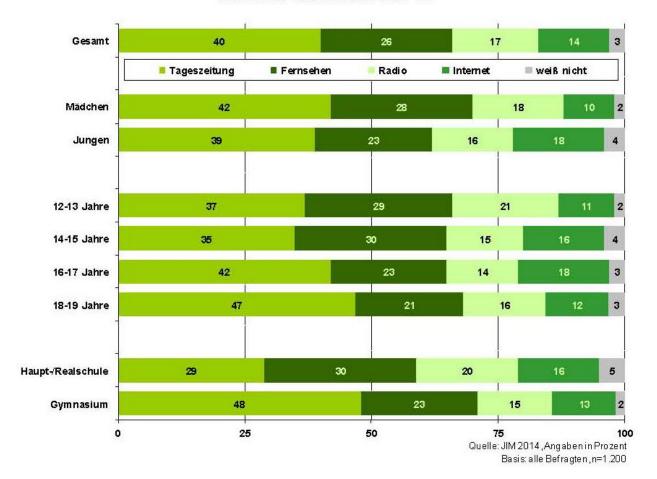


Credibility of social media?



Würde bei widersprüchlicher Berichterstattung am ehesten vertrauen auf ...

Credibility of
Social Media
and the Internet
is constantly low
– around 15 %.
Higher values for
newspapers
(40%) and TV
(26%)



Thank you!

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