

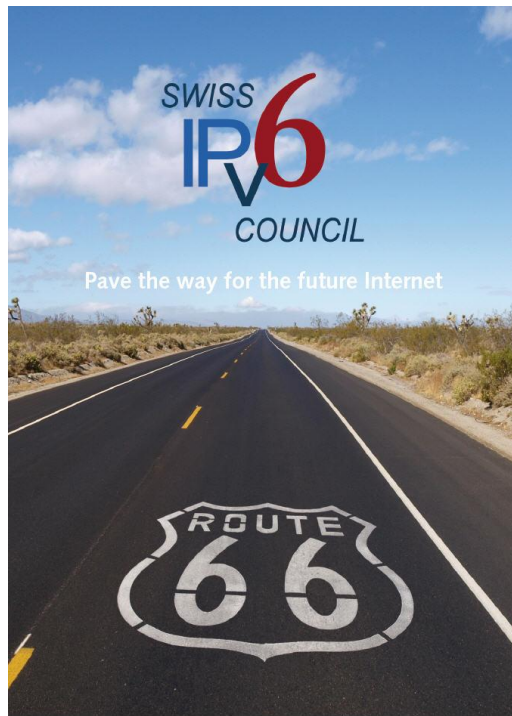


Swiss IPv6 Council

Memberanlass 28. Oktober 2013, Zürich

Unser Event Sponsor - **DIGICOMP**

Taking Off



Dashboard

We are waiting for your site to appear here: dashboard.swissip6council.ch

Table 1: Domains of Swiss IPv6 Council Members (Companies, Commercial sites, ISPs and more):

Name	Website Test	Mail Exchange Test	Nameserver
24-7-52.ch GmbH (24-7-52.ch)	FAIL	FAIL	OK
Aarboard AG (aarboard.ch)	FAIL	OK	OK
Abacus Research AG (abacus.ch)	FAIL	FAIL	OK
achermann consulting ag (achermann.ch)	OK	FAIL	OK
ALLWARE AG (allware.ch)	FAIL	FAIL	FAIL
Amanox Solutions AG (amanox.ch)	OK	OK	OK
Antares Kommunikation (antaret.ch)	OK	OK	OK
at rete ag (atrete.ch)	OK	FAIL	OK
AVANTEC AG (avantec.ch)	OK	OK	OK
Basler Zeitung (baz.ch)	FAIL	FAIL	OK
Beat Rubischon (0x1b.ch)	OK	OK	OK
BIT (bit.admin.ch)	OK	FAIL	UNKNOWN
Bundesamt für Informatik und Telekommunikation BIT			
brangelinaforum (brangelinaforum.ch)	OK	FAIL	OK
Bruderer Research GmbH (brg.ch)	OK	OK	OK
Citrin Informatik GmbH (citrin.ch)	OK	OK	OK
Computit Limited (computit.ch)	FAIL	FAIL	FAIL
connectis AG (connectis.ch)	OK	FAIL	OK
cryptca association (cryptca.org)	FAIL	FAIL	OK
cyon.ch	FAIL	FAIL	FAIL
cyon.ch (gigapixel.ch)	FAIL	FAIL	FAIL
Datasource AG (datasource.ch)	FAIL	FAIL	FAIL
Devoteam Genesis (devoteam.ch)	OK	FAIL	FAIL
Devoteam Genesis (devoteamsec.ch)	OK	FAIL	OK
eb-Qual AG (eb-qual.ch)	OK	FAIL	OK
EBM Telecom AG (ebmtelecom.ch)	FAIL	FAIL	OK
Ecole d'Ingénieurs et d'Architectes de Fribourg (eia-fr.ch)	OK	FAIL	OK
Elternverein Seon (evseon.ch)	FAIL	FAIL	FAIL
Endless Summer GmbH (surf-holiday.com)	OK	OK	OK
ETH Zürich (ethz.ch)	OK	FAIL	OK
FF Group (ferroflex.ch)	OK	OK	OK
Flughafen Zürich (flughafen-zuerich.ch)	FAIL	FAIL	OK
Fotografen Blog (fotofreak.ch)	FAIL	FAIL	FAIL
Frank Herberg (frankherberg.ch)	OK	OK	OK
FreeStone Systems (freestone.net)	OK	OK	OK
GOLINE SA (goline.ch)	OK	OK	OK
Grade (grade.ch)	FAIL	FAIL	OK
Green Datacenter AG (greendatacenter.ch)	OK	FAIL	OK
green.ch (innovationtower.ch)	OK	FAIL	OK

Gänter Informatik (gaentertinformatik.ch)	FAIL	FAIL	OK
idnet.ch	OK	OK	OK
Hake & Kessler Consulting AG (hkc.ch)	OK	FAIL	OK
Hebe Consulting (hebe.ch)	OK	OK	OK
Hemmenstamm (hemmenstamm.ch)	FAIL	OK	OK
Howeler Consulting (howeler.ch)	FAIL	OK	OK
Hostpoint (hostpoint.ch)	OK	OK	OK
i-TEC (i-tec.ch)	OK	OK	OK
Innovative Technologies GmbH			
IBM Research Zurich (zurich.ibm.com)	FAIL	FAIL	OK
iStock.ch	FAIL	OK	OK
Impressum AG (impressum.ch)	FAIL	OK	OK
Impressum AG (breitband.ch)	OK	OK	OK
Ind7 (ind7.net)	OK	OK	OK
Internet Society Switzerland Chapter (isoc.ch)	OK	OK	OK
IPv6 Toolzone by FreeStone (ip6.ch)	OK	OK	OK
IS24x7 GmbH (isx.ch)	FAIL	FAIL	OK
IT Training und Services (itee.ch)	OK	OK	OK
Isny AG (isny.ch)	OK	OK	OK
Leaseweek (leaseweek.com)	OK	OK	OK
Lincum AG (lincum.ch)	OK	FAIL	OK
Telekommunikationsdienste für Geschäftskunden			
medie.biz IT solutions (medie.biz)	OK	OK	OK
Miraflex GmbH (miraflex.ch)	OK	FAIL	OK
Mon Consultak (monconsultak.ch)	OK	OK	OK
Monsoon Networks AG (monsoon.net)	OK	FAIL	OK
netCafe (netcafe.ch)	OK	OK	OK
Netcloud AG (netcloud.ch)	OK	FAIL	OK
Network Design GmbH (ndm.ch)	FAIL	FAIL	OK
Nine Internet Solutions AG (nine.ch)	OK	OK	OK
NRSEC (nrsec.ch)	FAIL	UNKNOWN	OK
oktopia.ch	OK	OK	OK
Physikalisch-Meteorologisches Observatorium Davos (pmo-daro.ch)	OK	OK	OK
ProgramMedia (programedia.ch)	FAIL	FAIL	FAIL
reBIT Services AG (redit.ch)	FAIL	FAIL	FAIL
remasec krets (remasec.ch)	OK	FAIL	OK
Ralf Sommerhalder (resscom.ch)	OK	OK	OK
SwissPoint GmbH (swisspoint.ch)	OK	OK	OK
Search.ch	OK	FAIL	OK
Sargnet Systemlösungen (svftech.ch)	OK	OK	OK
snovflake productions gmbh (snovflake.ch)	OK	OK	OK
sunmy.ch	OK	OK	OK

Swiss National Supercomputing Centre (ccscs.ch)	OK	FAIL	OK
Swisscom (swisscom.com)	OK	FAIL	OK
SwissIPV6Council (swissip6council.ch)	OK	OK	OK
SwissIX (swissix.ch)	OK	OK	OK
Switch (switch.ch)	OK	OK	OK
TAO TRADE (claptzu.ch)	FAIL	FAIL	FAIL
Ticinocom SA (ticino.com)	OK	OK	OK
Ucom.ch	OK	FAIL	OK
University of Geneva (unige.ch)	FAIL	FAIL	OK
Universität Bern (unibe.ch)	OK	OK	OK
Verein trash.net (trash.net)	OK	OK	OK
VFI-Berufsbildung (vfi.ch)	FAIL	OK	FAIL
Wandeler (futurebrain.ch)	FAIL	FAIL	FAIL
Warinet Global Services SA (wari.net)	OK	OK	OK
woody.ch	OK	OK	OK
Young Solutions AG (youngsolutions.ch)	OK	FAIL	OK

108 Sites by today – who's next?

Optimierungspotential

Table 2: Alexa Top Sites in Switzerland:

Ranking	Name	Website Test	Mail Exchange Test	Nameserver Test
1	Google Schweiz (google.ch)	FAIL	FAIL	FAIL
2	Facebook (facebook.com)	FAIL	FAIL	FAIL
3	Google (google.com)	FAIL	FAIL	FAIL
4	YouTube - Broadcast yourself (youtube.com)	FAIL	FAIL	FAIL
5	Wikipedia (wikipedia.org)	FAIL	OK	FAIL
6	Yahoo! (yahoo.com)	FAIL	FAIL	FAIL
7	Windows Live (live.com)	FAIL	FAIL	FAIL
8	Blogger.com	FAIL	FAIL	FAIL
9	Ricardo.ch	FAIL	FAIL	FAIL
10	20 Minuten (20min.ch)	FAIL	FAIL	OK
11	Twitter (twitter.com)	FAIL	FAIL	OK
12	Blick (blick.ch)	FAIL	FAIL	FAIL
13	Bluewin (bluewin.ch)	FAIL	FAIL	FAIL
14	Google Deutschland (google.de)	FAIL	FAIL	FAIL
15	Tagesanzeiger (tagesanzeiger.ch)	FAIL	FAIL	OK

Tests generated at 2012-05-14 10:00:59

Der grüne
Farbanteil ist
leicht gestiegen

Table 2: Alexa Top Sites in Switzerland:

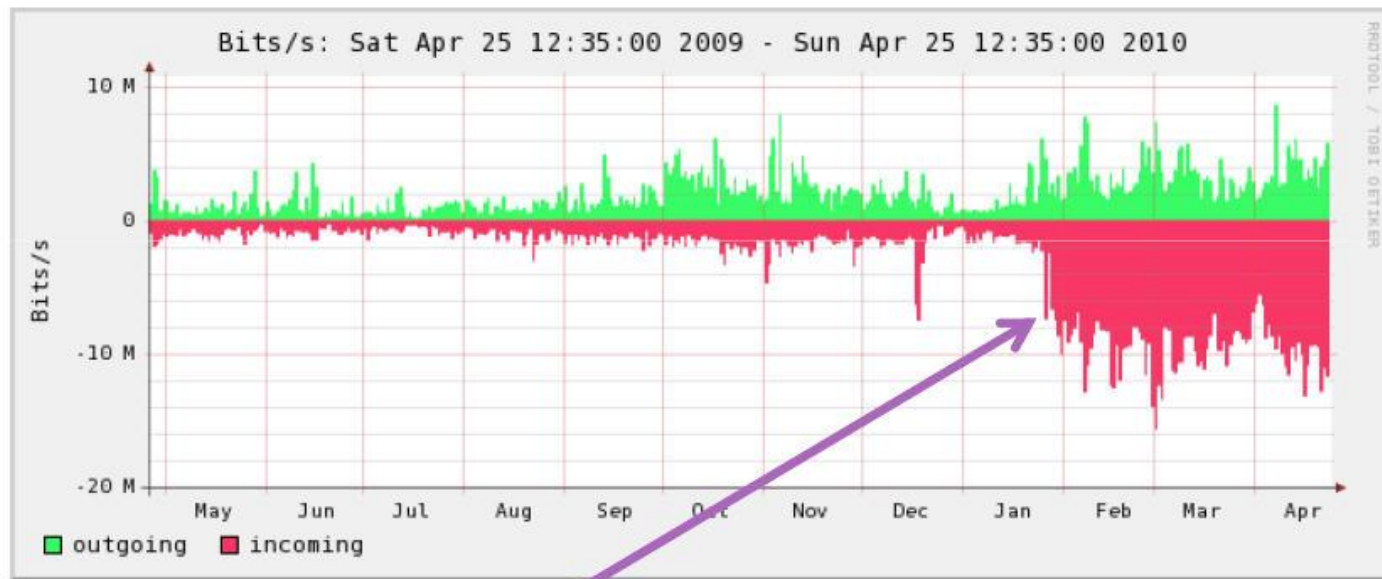
Ranking	Name	Website Test	Mail Exchange Test	Nameserver Test
1	Google Schweiz (google.ch)	OK	OK	FAIL
2	Facebook (facebook.com)	OK	FAIL	FAIL
3	Google (google.com)	OK	OK	FAIL
4	YouTube - Broadcast yourself (youtube.com)	OK	OK	FAIL
5	Wikipedia (wikipedia.org)	OK	OK	FAIL
6	Yahoo! (yahoo.com)	OK	FAIL	FAIL
7	Windows Live (live.com)	FAIL	FAIL	OK
8	Blogger.com	OK	OK	FAIL
9	Ricardo.ch	FAIL	FAIL	FAIL
10	20 Minuten (20min.ch)	FAIL	FAIL	OK
11	Twitter (twitter.com)	FAIL	OK	OK
12	Blick (blick.ch)	FAIL	FAIL	FAIL
13	Bluewin (bluewin.ch)	FAIL	FAIL	FAIL
14	Google Deutschland (google.de)	OK	OK	FAIL
15	Tagesanzeiger (tagesanzeiger.ch)	FAIL	FAIL	OK

Tests generated at 2013-05-12 22:02:02

Wir machen eine Umfrage bei den Top 75
Alexa Websites in der Schweiz

The Youtube Effect - UTC

Users – Transit - Content



Google added AAAA records for YouTube

IPv6 Adoption

We are continuously measuring the availability of IPv6 connectivity among Google users. The graph shows the percentage of users that access Google over IPv6.



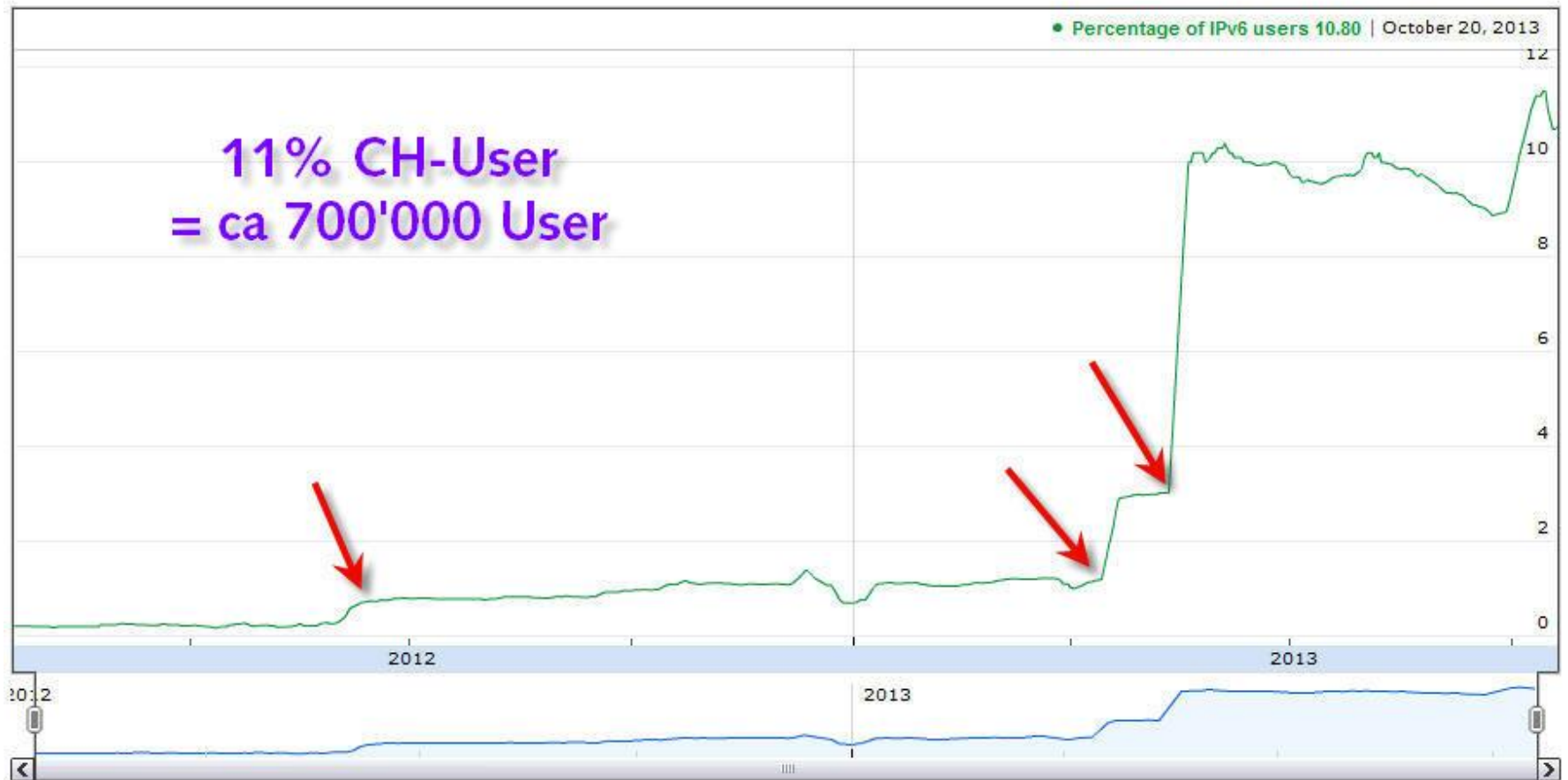
IPv6 Adoption

We are continuously measuring the availability of IPv6 connectivity among Google users. The graph shows the percentage of users that access Google over IPv6.



Users Switzerland – No 1

Display Users Data



Data Source: 6lab.cisco.com

Content Switzerland

Display Content Data



Data Source: 6lab.cisco.com

Themen heute abend

- **Die Post - Step by Step zu IPv6**
Robert Bürk, Post CH, Netzwerk Engineering
- **Einfluss von IPv6 Adressen auf die Applikationen der Postfinance**
Andreas Haisch, Postfinance, Projektleiter/Informatik Infrastruktur

Join the Swiss IPv6 Community

- **Swiss IPv6 Council**

- www.swissipv6council.ch

- Register to receive our newsletter



- **Next Events:**

- Monday 25. November, Monitoring IPv6 – A Lab Report

- Nov 7/8, IPv6 Hands-On Course in Zurich at Digicomp

- **In Planung:**

- IPv6 Business Conference: 17. Juni 2014
at Arena, Sihlcity Zurich**



Partner Event

■ Saying Good Bye to Privacy?

- Montag 18. November, 12.30 – 18.30 h
- Location: Uni Bern, Hauptgebäude
- Speaker:
 - Robin Wilton, Internet Society
 - Laurent Sedano, Pro Juventute
 - Pascal Gloor, Swiss Pirate Party
 - Richard Hill
 - Balthasar Glättli, Nationalrat Grüne
 - Franz Grüter, CEO Green

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Thank you for your participation



Questions ?

And please join us for a drink
and snacks afterwards

