Swiss IPv6 Council

A Chapter of the International IPv6 Forum

Overview

- Where do we come from?

- How are we organized?

- What are our goals and missions?

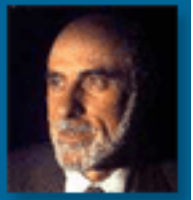- Current and planned activities

The International IPv6 Forum

We are the Swiss chapter of the International IPv6 Forum

www.ipv6forum.com

"Take the Internet where no other network has been before"
Vint Cerf, IPv6 Forum Honorary Chairman

- Founded in 2000 by Internet pioniers (Vint Cerf, Latif Ladid, Jim Bound)
- More than 60 regional or national chapters
- Coordinates news and events on an international level
- Certifications (Logo-Programs)

SWISS IPV6 COUNCIL

Early birds – The Swiss IPv6 Task Force

Goals and mission

- To support the integration of IPv6 in Switzerland
- To connect all interested Swiss parties, organizations and institutions with each other and with the resources of international groups and forums

- To achieve these goals we realize projects and organize different types of events

SWISS
IPv6
COUNCIL

How we are organized

- **Sponsors, Benefactors and Members** support the Council with financial and human ressources

- The **steering committee** defines the strategy of the council. It is formed by the founding members and the sponsors.

- The **core team** realizes the projects and event activities. It may create project groups for specific projects (such as education as an example).

SWISS
IPv6
COUNCIL
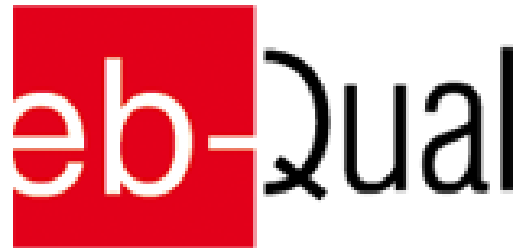
Current core team

Work can also be a pleasure !

Ruedi was on vacation .

And I was the photographer.

SWISS
IPV6
COUNCIL

Representation in French area

- Merci beaucoup a Jacques Macherel et son team d'avoir organisé cet événement pour le Council

Welcome to the Swiss IPv6 Council Dashboard. The Dashboard shows the status of different IPv6 parameters of domains, which are checked regularly. The parameters are: IPv6 Nameserver, IPv6 Mail Exchange and IPv6 Website access. All the parameters show, if the IPv6 tests were succe

The Dashboard shows the actual situation and quality of several IPv6 domain configurations primarly in Switzerland and some selected Alexa Site can help you to tune and fix your IPv6 configuration.

If you want to participate to be tested and to be on the list, please register for an free Swiss IPv6 Council membership and register here to show a Your registration will be reviewed and then activated. Please note that primarily only Swiss sites or sites of Swiss companies will be accepted.

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

Name	Website Test	Mail Exchange Test	Nameserver Test
Aarboard AG (aarboard.ch)	OK	OK	WARN
Abacus Research AG (abacus.ch)	FAIL	FAIL	OK
Antares Kommunikation (antanet.ch)	OK	OK	WARN
Beat Rubischon (0x1b.ch)	OK	OK	WARN
Bison IT Services (bison–its.ch)	FAIL	FAIL	FAIL
Devoteam Genesis (devoteam.ch)	OK	FAIL	FAIL
Ecole d'Ingénieurs et d'Architectes de Fribourg (eia–fr.ch)	OK	FAIL	OK
FreeStone Systems (freestone.net)	OK	OK	OK
Hostpoint (hostpoint.ch)	OK	OK	WARN
i–TEC (i–tec.ch) Innovative Technologies GmbH	OK	OK	OK
IBM Research Zurich (zurich.ibm.com)	OK	FAIL	WARN
ImproWare AG (imp.ch)	FAIL	OK	OK
Init7 (init7.ch)	FAIL	OK	OK
iway AG (iway.ch)	OK	OK	OK
Leaseweb (leaseweb.com)	OK	OK	FAIL
MiroNet GmbH (mironet.ch)	OK	FAIL	WARN
Monzoon Networks AG (monzoon.net)	OK	FAIL	WARN
Netrend Group (netrend.ch)	FAIL	FAIL	FAIL
Network Design GmbH (ndm.ch)	FAIL	FAIL	OK

Alexa Top Sites CH

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** (blogspot.com)	FAIL	FAIL	FAIL
9	**Ricardo.ch**	FAIL	FAIL	FAIL
10	**20 Minuten** (20min.ch)	FAIL	FAIL	FAIL
11	**Twitter** (twitter.com)	FAIL	FAIL	WARN
12	**Visions 2004** (blick.ch)	FAIL	FAIL	FAIL
13	**Bluewin** (bluewin.ch)	FAIL	FAIL	FAIL

Tests generated at 2011–09–18 20:00:15

SWISS IPv6 COUNCIL

Events

- **September 20**, first member event in Zurich

- **October 10**, first member event in Geneva

- **November 21**, 2nd member event in Zurich, IPv6 Security

- **Thursday, December 1**, IPv6 Business Conference in Zurich in cooperation with Computerworld

- **2012**: International IPv6 Summit planned (do you want one, where should it be?) ;-)

- **2012**: 4 to 6 member events plus one or two business conferences

What we wish from our members

- Active participation in the communication and at events

- Sharing of information among each other

- Participation in project groups

- Creating awareness wherever you are
(have you turned on IPv6 on anything today?)

SWISS
IPv6
COUNCIL

Topics for member events

- Your interests?
- Please use the Council as a plattform for your events – we can share information and experience instead of struggling for ourselves.

Some of our ideas:

❖ IPv6 Addressconcepts

❖ IP Adressmanagement in a dual-stacked environment (Tools)

❖ Integration of IPv6 in SME's

❖ Integration of IPv6 in komplex enterprise networks

❖ Interesting and innovative services with IPv6

❖ IPv6 Security (concepts, vendors)

❖ ISP's and IPv6

SWISS
IPv6
COUNCIL

Our webstats

That's not enough!

Talk to your ISP,

If he can't do it yet,

configure a

Tunnelbroker.

www.tunnelbroker.net

Statistics for:
www.swissipv6council.ch

Summary
When:
Monthly history
Days of month
Days of week
Hours
Who:
Countries
　Full list
Hosts
　Full list
　Last visit
　Unresolved IP Address
Robots/Spiders visitors
　Full list
　Last visit
Navigation:
Visits duration
File type
Viewed
　Full list
　Entry
　Exit
Operating Systems
　Versions
　Unknown
Browsers
　Versions
　Unknown
Referrers:
Origin
　Referring search engines
　Referring sites
Search
　Search Keyphrases
　Search Keywords
Others:
Miscellaneous
HTTP Status codes
　Pages not found
Extra/Marketing:
Domainmappings

2001:470:26:2c:c828:2be4:13cc:5cf9
80.153.80.31
155.56.68.215
62.205.100.59
81.13.207.197
82.145.209.33
109.164.129.15
2001:620:0:4:ca2a:14ff:fe2e:2a5d
188.63.104.42
93.220.241.47
79.247.23.144
194.147.53.36
2a02:120b:c3fd:7160:14f:b5f1:72a7:d924
84.73.14.109
87.245.102.78
188.61.51.201
80.238.218.154
2001:620:618:16e:1:80b2:6e63:1
24.189.19.48
62.203.61.87
2001:1620:fa0:0:82c:d23d:fe97:493a
178.198.32.96
109.69.4.170
208.90.56.152
2001:620:40b:1100:f8e0:4c72:351a:1b54
91.138.73.254
90.8.204.12
144.85.91.200
82.192.229.93
2a02:200:3:1::100
80.219.65.163
95.134.223.218
2001:620:0:25:1061:c6ff:fe0c:c20b
2001:8a8:1007:1:6dac:2450:ca03:5e8b
202.53.81.18
80.254.182.6
212.35.12.107
2001:470:26:7c4:4d03:ad98:29e:dc7f
178.196.112.248

COUNCIL

Website

www.swissipv6council.ch

Please go and register
 as a member!

Our sponsors

Our benefactors

Thank your for your participation

Questions?

Please meet with us for a drink after the presentations.

And get a signed book

Planning for IPv6

O'REILLY®

SWISS IPV6 COUNCIL