

Swiss IPv6 Council



CSCS

Centro Svizzero di Calcolo Scientifico
Swiss National Supercomputing Centre

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

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

How we are organized

- **Sponsors, Benefactors and Members** support the Council with financial and human resources
- 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).

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

Name	Website Test	Mail Exchange Test	Nameserver Test
24-7-52.ch GmbH (24-7-52.ch)	FAIL	FAIL	OK
Aarboard AG (aarboard.ch)	OK	OK	OK
Abacus Research AG (abacus.ch)	FAIL	FAIL	OK
achermann consulting ag (achermann.ch)	OK	FAIL	OK
ALLWARE AG (allware.ch) (allware.ch)	FAIL	FAIL	FAIL
Amanox Solutions AG (amanox.ch)	OK	OK	OK
Antares Kommunikation (antanet.ch)	OK	OK	OK
at rete ag (atrete.ch)	OK	FAIL	OK
Basler Zeitung (baz.ch)	FAIL	FAIL	OK
Beat Rubischon (0x1b.ch)	OK	OK	OK
BIT (bit.admin.ch) Bundesamt für Informatik und Telekommunikation BIT	OK	FAIL	UNKNOWN
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)	WARN	FAIL	OK
cyon.ch	FAIL	FAIL	FAIL
cyon.ch (gigapixel.ch)	FAIL	FAIL	FAIL
Devoteam Genesis (devoteam.ch)	OK	FAIL	FAIL
Devoteam Genesis (devoteamsec.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
FF Group (ferroflex.ch)	OK	OK	OK
Flughafen Zürich (flughafen-zuerich.ch)	OK	FAIL	OK
Fotografen Blog (fotofreak.ch)	FAIL	FAIL	FAIL
Frank Herberg (frankherberg.ch)	OK	OK	OK
FreeStone Systems (freestone.net)	OK	OK	OK
Grade (grade.ch)	FAIL	FAIL	OK
Green Datacenter AG (greendatacenter.ch)	OK	FAIL	OK
green.ch (innovationtower.ch)	OK	FAIL	OK
green.ch AG (green.ch)	OK	FAIL	OK
Güntert Informatik (guentertinformatik.ch)	FAIL	FAIL	OK
h0st.ch	OK	OK	OK
Hoewler Consulting (hoewler.ch)	FAIL	OK	OK
Hostpoint (hostpoint.ch)	OK	OK	OK

Dashboard

When is your site showing up here?

www.swissipv6council.ch

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)	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 2012-11-27 10:01:21

Events and Activities

- Regular member events in all language areas, usually after hours events, with presentations, discussions and networking
- Up to 6 more technical events with presentations and labs
- 1 to 2 business conferences per year
- IPv6 Forum Certifications (Silver and Gold Engineer)

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?)

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.swissipvpn6council.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

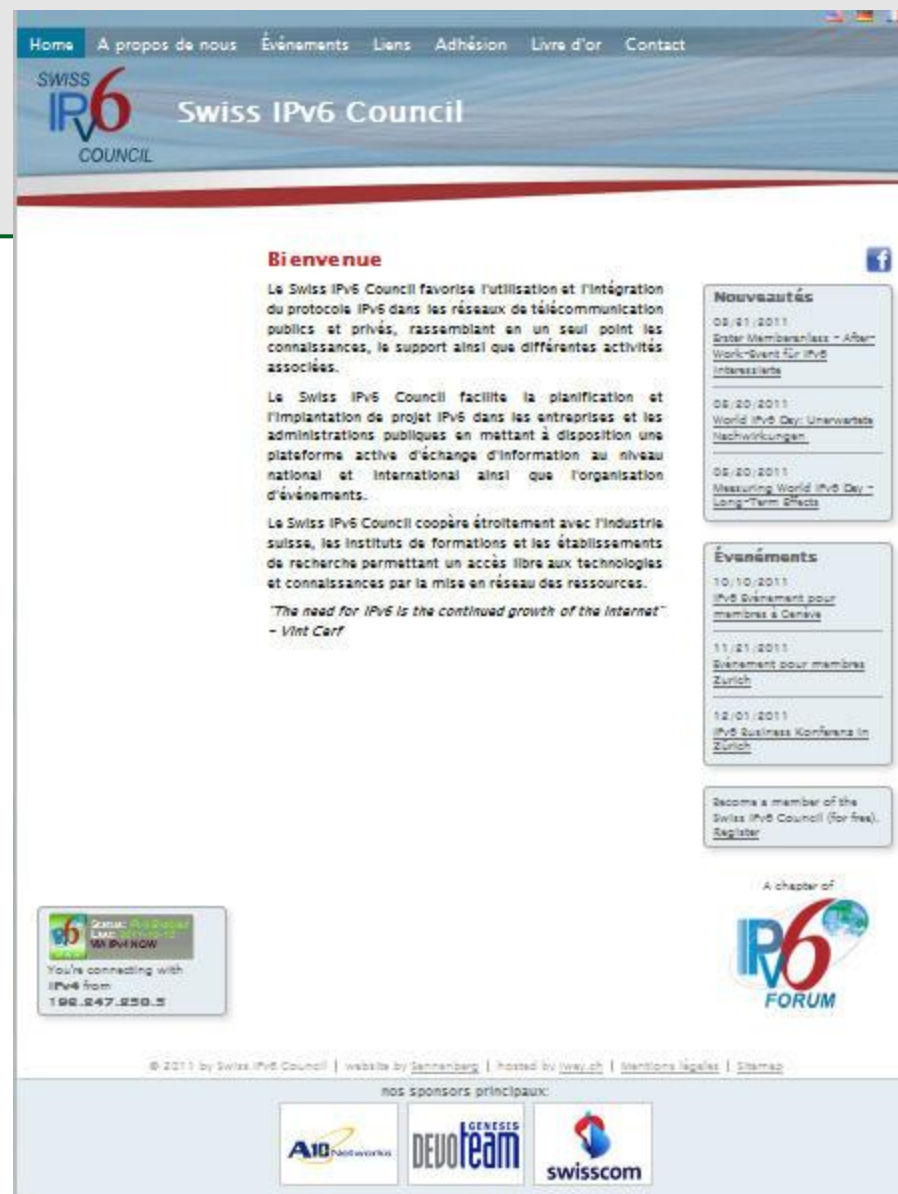
2001:470:26:2c:c828:2be4:13cc:5cf9
80.153.80.31
155.56.68.215
62.205.100.59
81.13.207.197
82.145.209.33
109.164.129.15
2001:620:0:4:ca2a:14ff:fe2e:2a5d
188.63.104.42
93.220.241.47
79.247.23.144
194.147.53.36
2a02:120b:c3fd:7160:14f:b5f1:72a7:d924
84.73.14.109
87.245.102.78
188.61.51.201
80.238.218.154
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
470.100.110.240

COUNCIL

Website

www.swissipv6council.ch

Please go and register
as a member!



The screenshot shows the homepage of the Swiss IPv6 Council website. At the top, there is a navigation bar with links: Home, A propos de nous, Événements, Liens, Adhésion, Livre d'or, and Contact. Below this is the header with the "SWISS IPv6 COUNCIL" logo and the text "Swiss IPv6 Council". The main content area is titled "Bienvenue" (Welcome) and contains three paragraphs of text in French. The first paragraph discusses the council's mission to promote IPv6 in telecommunications. The second paragraph describes the council's role in facilitating IPv6 projects in businesses and public administrations. The third paragraph mentions the council's cooperation with the Swiss industry, training institutions, and research establishments. Below the text, there is a quote: "The need for IPv6 is the continued growth of the internet" - Vint Cerf. To the right of the main text, there are two sidebars. The "Nouveautés" (News) sidebar lists three news items with dates and titles. The "Événements" (Events) sidebar lists three events with dates and titles. At the bottom of the page, there is a footer with copyright information, a list of main sponsors (AIO, DEVOTEAM, swisscom), and the IPv6 Forum logo.

Home A propos de nous Événements Liens Adhésion Livre d'or Contact

SWISS
IPv6
COUNCIL

Swiss IPv6 Council

Bienvenue

Le Swiss IPv6 Council favorise l'utilisation et l'intégration du protocole IPv6 dans les réseaux de télécommunication publics et privés, rassemblant en un seul point les connaissances, le support ainsi que différentes activités associées.

Le Swiss IPv6 Council facilite la planification et l'implantation de projet IPv6 dans les entreprises et les administrations publiques en mettant à disposition une plateforme active d'échange d'information au niveau national et international ainsi que l'organisation d'événements.

Le Swiss IPv6 Council coopère étroitement avec l'industrie suisse, les instituts de formations et les établissements de recherche permettant un accès libre aux technologies et connaissances par la mise en réseau des ressources.

"The need for IPv6 is the continued growth of the internet"
- Vint Cerf

Nouveautés

- 08/11/2011
[Enter Membership - After Work-Event for IPv6 Interessierte](#)
- 06/10/2011
[World IPv6 Day: Unversates Nachwirkungen](#)
- 06/10/2011
[Measuring World IPv6 Day - Long-Term Effects](#)

Événements

- 10/10/2011
[IPv6 Événement pour membres à Genève](#)
- 11/11/2011
[Événement pour membres Zurich](#)
- 12/01/2011
[IPv6 Business Konferenz in Zurich](#)

Become a member of the Swiss IPv6 Council (for free).
[Register](#)

A chapter of

IPv6
FORUM

© 2011 by Swiss IPv6 Council | website by [Santenberg](#) | hosted by [iway.ch](#) | [Mentions légales](#) | [Sitemap](#)

nos sponsors principaux:

AIO [networks](#) DEVOTEAM [GENESIS](#) swisscom

IPv6 Education Certification



- Silver Certification \$100
- Silver and Gold Certification \$225
- If the student has passed the Silver Certification or a similar, recognized certification, they need to contact us in order to enable them to sign up for the Gold test which is \$150
- Everyone gets two additional chances included in the fee if they fail the first test
- You will receive a certificate and we take care of registering the successful students with the Forum.
- Run the test at:
- <http://bit.ly/RSwdG6>

Current Swiss Certification Status

Name	Approved For	Organization	Country	Date Applied
Yann Gauteron	IPv6 Forum Certified Network Engineer (Gold)	gauteron.ch	Switzerland	2011-06-29
Martin Potts	IPv6 Forum Certified Course (Gold)	6DEPLOY	Switzerland	2012-02-05
Roberto D'Angelo	IPv6 Forum Certified Network Engineer (Silver)	Acer	Switzerland	2011-10-06
Tissieres Jerome	IPv6 Forum Certified Network Engineer (Gold)	Ticinocom SA	Switzerland	2011-11-07
Silvia Hagen	IPv6 Forum Certified Trainer (Gold)	Sunny Connection AG	Switzerland	2011-12-13
Silvia Hagen	IPv6 Forum Certified Certification (Gold)	Sunny Connection AG	Switzerland	2011-12-13
Oliver Steudler	IPv6 Forum Certified Certification (Silver)	Netcloud AG	Switzerland	2012-02-01
Mechthild W. Rainbow	IPv6 Forum Certified Network Engineer (Gold)	Cisco Systems	Switzerland	2012-08-16
Roger Meyer	IPv6 Forum Certified Network Engineer (Silver)	Hewlett-Packard	Switzerland	2012-09-19
Roger Meyer	IPv6 Forum Certified Network Engineer (Gold)	Hewlett-Packard	Switzerland	2012-09-19
Beat Bigger	IPv6 Forum Certified Network Engineer (Silver)	HTW Chur	Switzerland	2012-10-09
Marco Senft	IPv6 Forum Certified Network Engineer (Gold)	PMOD/WRC	Switzerland	2012-10-24
Marco Senft	IPv6 Forum Certified Network Engineer (Silver)	PMOD/WRC	Switzerland	2012-10-31

Our main sponsor



**We are working on an
extended sponsoring
and membership
concept for 2013**

Our benefactors



DIGICOMP

INS Engineering & Consulting AG

Thank you for your participation



Questions?

Please meet with us for a drink in the break or after the presentations.

And get a signed book (limited copies available)

