# Newsbone

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## The Newsbone history

- overlay network for distribution of Netnews
- □ born on January 1997 RIPE meeting
- □ goals
  - to promote open monitoring for news servers
  - to offer a platform to advertise well run servers
  - to strive towards a more reliable News distribution
  - to reduce waste of network bandwidth
- Newsbone participant list on http://www.switch.ch/netnews/wg/olm-list.html

### The Newsbone participants list



The Swiss Education & Research Network



Network

NetServices

Security:

Internet Domains

About Us

### **Netnews Monitoring Overview**

#### NetServices

### AAI Video Conferencing E-mail Gateways

#### NetNews

Description
NetNews Service
Software & Tools
How to Use NetNews
NetNews In-depth

#### **Projects**

**Content Delivery** 

This is a summary of actual and soon-to-emerge Newsbone sites, combined with other backbone News servers providing online-monitoring facilities. Newsbone participants are marked with a special sign A. News sites qualify for Newsbone if they disclose fundamental information about their News service and allow online-minitoring of their backbone server(s). Have a look at the Newsbone documentation for more details!

country	ISP	status	lastmod	News server
AT	ACONET	$\approx$	19980123	newscore.univie.ac.at
BE	BELNET	$\approx$	19980316	news.belnet.be
BE	SKYNET	=	19991005	news.skynet.be
CA	<u>HUB</u>	-	19980821	news.hub.org
CA	IDIRECT	-	19980622	island.idirect.com
CA	OCHIN	-	19980331	pacific.ochin.on.ca
CA	UBC	-	19990420	newsxfer.cs.ubc.ca
СН	IP-PLUS		20011109	news.ip-plus.net newsfeed-zh.ip-plus.net
СН	SWITCH	=	20010531	news-ge.switch.ch news-zh.switch.ch
DE	<u>DFN</u>	$\approx$	19980206	news-fra1.dfn.de
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## The Newsbone 5 years later

- monitoring software available for common news server software
- open monitoring more common
- most prevalent problem has shifted
  - from lack of bandwidth
  - to lack of server performance
- □ difficulties to keep Newsbone page up-to-date
- serious doubts about need for Newsbone

### **Newsbone future**

- □ SWITCH stops Newsbone activities by May 2003 (RIPE-45 meeting)!
- □ intention to do so will be
  - communicated on the netnews-wg list
  - advertised on the Newsbone pages
- □ volunteers to continue Newsbone efforts are most welcome!