

1. Gorfodaeth Safe Search

1.1 Gwasanaethau Google

Mae Safe Search yn cael ei orfodi ar holl rwydweithiau WiFi Cyhoeddus gan ddefnyddio cyfeiriad IP Rhithiol adnabyddus Google (216.239.398.120)

Dim ond y parthau Google canlynol sy'n cael eu gorfodi ar adeg ysgrifennu hwn:

www.google.co.uk

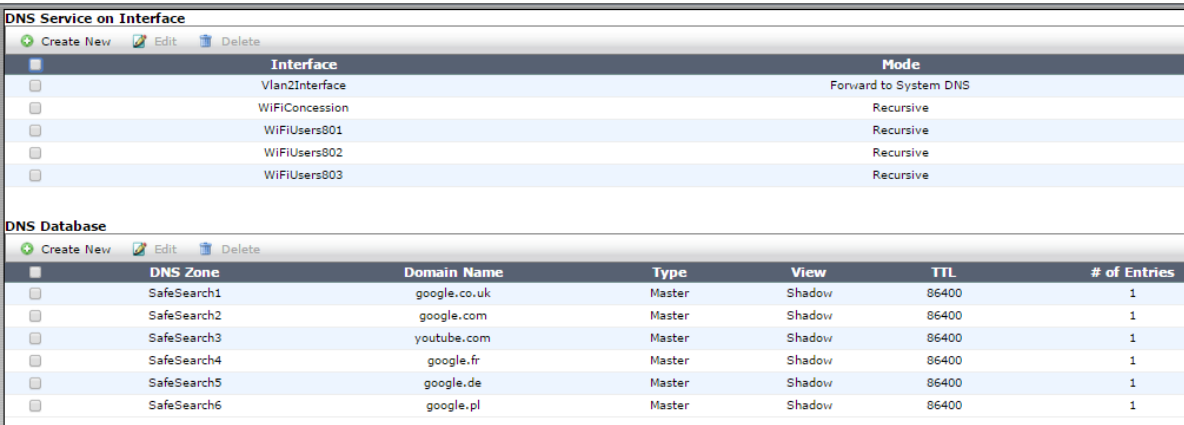
www.google.com

www.google.fr

www.google.de

www.google.pl

www.youtube.com



The screenshot shows two configuration panels in Mikrotik WinBox. The top panel, 'DNS Service on Interface', lists interfaces and their DNS modes. The bottom panel, 'DNS Database', lists DNS zones with their domain names, types, views, TTLs, and entry counts.

Interface	Mode
Vlan2Interface	Forward to System DNS
WiFiConcession	Recursive
WiFiUsers801	Recursive
WiFiUsers802	Recursive
WiFiUsers803	Recursive

DNS Zone	Domain Name	Type	View	TTL	# of Entries
SafeSearch1	google.co.uk	Master	Shadow	86400	1
SafeSearch2	google.com	Master	Shadow	86400	1
SafeSearch3	youtube.com	Master	Shadow	86400	1
SafeSearch4	google.fr	Master	Shadow	86400	1
SafeSearch5	google.de	Master	Shadow	86400	1
SafeSearch6	google.pl	Master	Shadow	86400	1

1.2 Safe Search Cyffredinol (http)

Mae Safe Search yn cael ei orfodi drwy brocsi tryloyw ar gyfer yr holl draffig HTTP ar gyfer y peiriannau chwilio canlynol:

- Google
- Yahoo!
- Bing
- Yandex

Bydd yr orfodaeth yn digwydd os yw traffig yn cael ei drosglwyddo drwy HTTP.

2. Pwrth Hidlo'r We a arolygir

Eitem

Gwerth

Porth HTTP a arolygir	TCP/80
Porth HTTPS a arolygir	TCP/443 – Arolygu tystysgrif yn unig (dim gofyniad ar gyfer materion rhybudd tystysgrif a osodwyd neu dystysgrif defnyddiwr. Nid yw data defnyddiwr yn cael ei ddadgryptio). Gweler isod i weld llun o ffurfweddïad arolygu SSL.

Edit SSL/SSH Inspection Profile

Name:

Comments: 25/255

SSL Inspection Options

Enable SSL Inspection of: Multiple Clients Connecting to Multiple Servers Protecting SSL Server

CA Certificate:

Inspection Method: SSL Certificate Inspection Full SSL Inspection

Inspect All Ports

HTTPS:

SSH Inspection Options

SSH Deep Scan

Common Options

Allow Invalid SSL Certificates:

Log Invalid Certificates:

3. Polisi Hidlo'r We

3.1 Ffurfweddïad WiFi Consesiwn

Tic Gwyrdd – Categori a ganiateir
Cylch Coch – Categori a waherddir

Edit Web Filter Profile

ConcessionPublic-Wifi

Name:

Comments: 0/255

Inspection Mode: Proxy Flow-based DNS

FortiGuard Categories

Show:

- Local Categories
- Potentially Liabile
- Adult/Mature Content
- Bandwidth Consuming
- Security Risk
- General Interest - Personal
- General Interest - Business
- Unrated

Search Engines

Enable Safe Search

Static URL Filter

Enable URL Filter

Enable Web Content Filter

Rating Options

Allow Websites When a Rating Error Occurs

Rate URLs by Domain and IP Address

Local Categories

custom1

custom2

Potentially Liable

Child Abuse

Discrimination

Drug Abuse

Explicit Violence

Extremist Groups

Hacking

Illegal or Unethical

Plagiarism

Proxy Avoidance

Adult/Mature Content

Abortion

Advocacy Organizations

Alcohol

Alternative Beliefs

Dating

Gambling

Lingerie and Swimsuit

Marijuana

Nudity and Risque

Other Adult Materials

Pornography

Sex Education

Sports Hunting and War Games

Tobacco

Weapons (sales)



Bandwidth Consuming

- ✔ File Sharing and Storage
- ✔ Freeware and Software Downloads
- ✔ Internet Radio and TV
- ✔ Internet Telephony
- ✘ Peer-to-peer File Sharing
- ✔ Streaming Media and Download



Security Risk

- ✘ Malicious Websites
- ✘ Phishing
- ✘ Spam URLs



General Interest - Personal

- ✔ Advertising
- ✔ Arts and Culture
- ✔ Brokerage and Trading
- ✔ Child Education
- ✔ Content Servers
- ✔ Digital Postcards
- ✔ Domain Parking
- ✔ Dynamic Content
- ✔ Education
- ✔ Entertainment
- ✔ Folklore
- ✔ Games
- ✔ Global Religion
- ✔ Health and Wellness

- ✓ Instant Messaging
 - ✓ Job Search
 - ✓ Meaningless Content
 - ✓ Medicine
 - ✓ News and Media
 - ✓ Newsgroups and Message Boards
 - ✓ Personal Privacy
 - ✓ Personal Vehicles
 - ✓ Personal Websites and Blogs
 - ✓ Political Organizations
 - ✓ Real Estate
 - ✓ Reference
 - ✓ Restaurant and Dining
 - ✓ Shopping and Auction
 - ✓ Social Networking
 - ✓ Society and Lifestyles
-
- ✓ Sports
 - ✓ Travel
 - ✓ Web Chat
 - ✓ Web-based Email
-
- ✓ General Interest - Business
 - ✓ Armed Forces
 - ✓ Business
 - ✓ Finance and Banking
 - ✓ General Organizations
 - ✓ Government and Legal Organizations
 - ✓ Information Technology
 - ✓ Information and Computer Security
 - ✓ Search Engines and Portals
 - ✓ Secure Websites
 - ✓ Web Hosting
 - ✓ Web-based Applications
 - ✓ Unrated
 - ✓ Unrated

Nid oes unrhyw ffurfweddau wedi'u gwahardd yng nghategoriau "Diddordeb cyffredinol - Personol, Busnes a heb eu graddio".