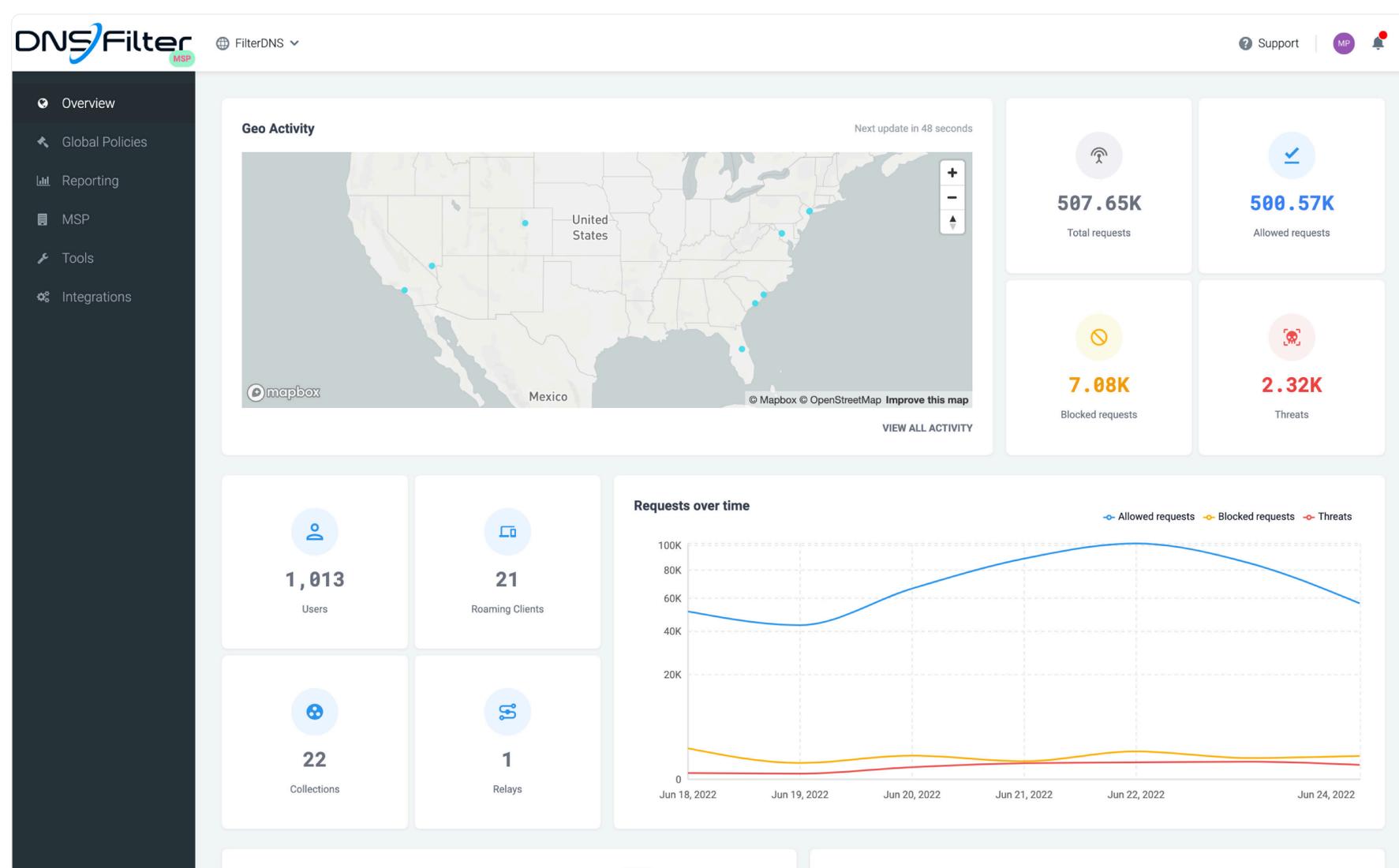


THE DNSFILTER DASHBOARD

Whether you are a business trying to secure your network or a large MSP filtering content for your clients, DNSFilter's dashboard makes it easy. Several intuitive panels allow you to customize your policies, check your DNS traffic, view past invoices and more. Below is an overview of the most prominent panels in the dashboard.

OVERVIEW

This is the default page when logging into DNSFilter. It displays information about all activity that has taken place in your account in the last 24 hours. There are two different views that the Overview Dashboard provides you with: General and Security.



GEO ACTIVITY

The Geo activity window displays all of your networks, worldwide, in a heatmap

TOTAL SITES

The total number of Sites (networks) registered in the account.

INACTIVE SITES

Total number of requests seen Today (since 12:00/0:00 local time).

QUERIES PER SECOND

The number of queries per second for the last 15 minutes only.

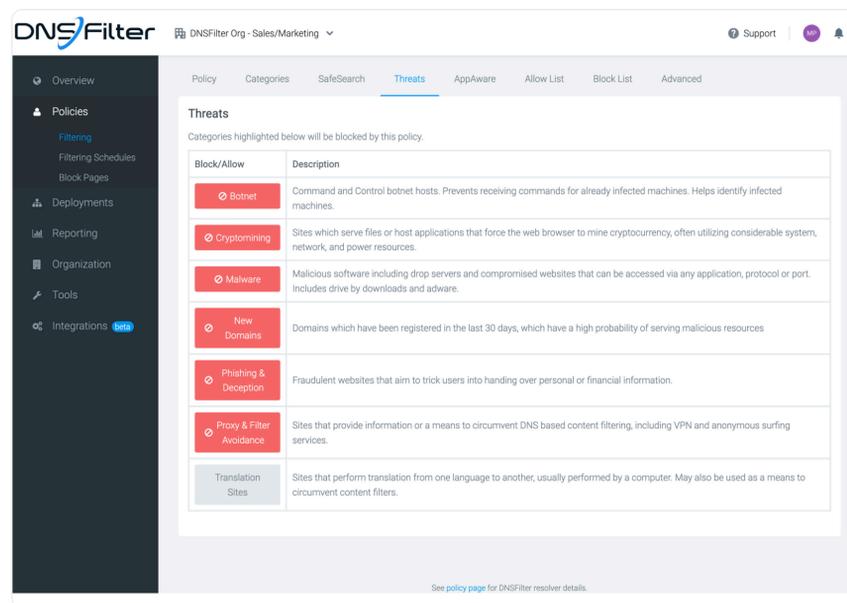
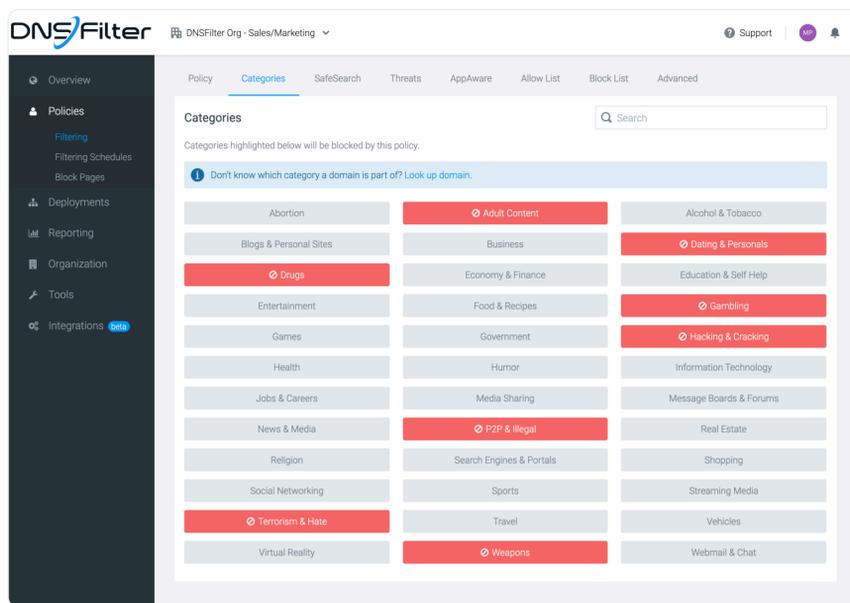
MOST ACTIVE SITES/AGENTS

Descending list of the most-active Sites or Agents.

TOP DOMAINS (ALL/BLOCKED/ALLOWED)

Descending list of domains which have received the most DNS lookups.

SECURITY VIEW



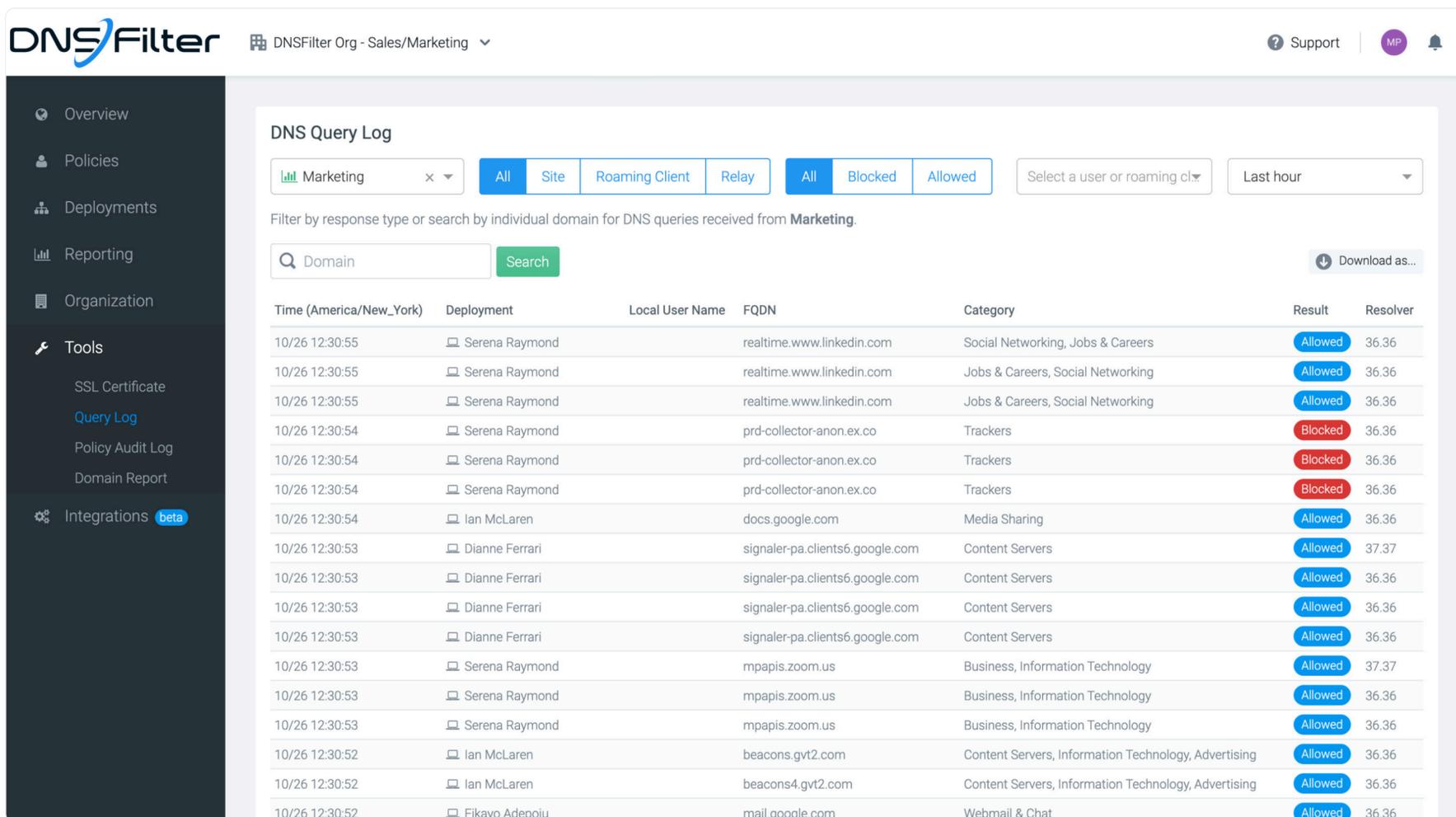
This area of the Dashboard is where you can configure their DNSFilter's options such as:

- Blocking or allowing broad categories of domains through Filtering Categories
- Blocking or allowing specific domains through Whitelists/Blacklists
- When certain domains can be accessed through Filtering Schedules
- What you will see when a domain is blocked using Block Pages

No matter the policy, you can always test policies by visiting debug.dnsfilter.com

DEPLOYMENTS

The deployments section of the DNSFilter Dashboard is where you can manage and add networks and user agents. Deployments regulate how DNSFilter is being utilized to protect your devices and networks. It's divided into Site Deployments and Agent Deployments



SITE DEPLOYMENTS

The screenshot shows the DNSFilter dashboard for 'Sales/Marketing'. The 'Deployments' section is active, showing a list of sites. The table below summarizes the data shown in the screenshot:

Site	IP/Hostname	VPN Compatibility	Policy/Schedule	Assigned Block Page	Actions
<input type="checkbox"/> Headquarters		Off	Baseline	Default Appearance	
<input type="checkbox"/> Marketing		Off	Freedom	Danger	
<input type="checkbox"/> Roaming Agents		Off	Lockdown	Default Appearance	
<input type="checkbox"/> Sales - Account Executives		Off	Freedom	Default Appearance	
<input type="checkbox"/> welcome		Off	Security Audit Policy	Danger	

A Site is considered a single, physical location (or "network"), which usually has one IP address, but may have more if multiple internet connections, or if you're a larger organization with an IP subnet. From the Site Deployment dashboard, you can add new sites and manage the current sites that are on your account.

Each Site may only have one Policy, unless utilizing the NAT IPs feature, which is discussed in our Site Deployment Guide.

You can start protecting your network by adding a Site to the Dashboard, which should contain a friendly name (ex: NYC Office), at least one IP address/hostname, and a physical address.

After that, you would assign Policies to that Site, which determine what is allowed and blocked on a Site, as well as what the network's users see when they experience a block page. This is done on the very same page after saving your Site.

AGENT DEPLOYMENTS

Client Name	Version	Last Sync	Site	Tags	Policy/Schedule	Block Page	Actions
<input type="checkbox"/> MattHome	1.7.12.0	06/24/2022 11:41:23	Sales - Account Executives		Inherit from Site	Gotham IT Experts	Edit Delete
<input type="checkbox"/> DNSF-060-PRODMGR-MPLocal	1.3.1	03/07/2022 12:26:10	welcome		Inherit from Site	Inherit from Site	Edit Delete
<input type="checkbox"/> Mikey_Dashboard Test Mac	1.3.1	02/23/2022 17:56:11	welcome		Inherit from Site	Inherit from Site	Edit Delete
<input type="checkbox"/> Fikayo Adepoju	1.3.1	06/20/2022 07:17:41	Marketing		Inherit from Site	Inherit from Site	Edit Delete
<input type="checkbox"/> WINDEV2112EVAL	1.7.14.0	06/15/2022 14:19:07	Marketing		Security Audit Policy	Inherit from Site	Edit Delete
<input type="checkbox"/> Serena Raymond	1.3.1	01/05/2022 11:22:40	Marketing		Serena's Policy	Serena's Block Page	Edit Delete
<input type="checkbox"/> Jan McLaren	1.3.1	06/24/2022 06:07:49	Marketing		Danger	Inherit from Site	Edit Delete
<input type="checkbox"/> Mikey Pruitt	1.3.1	01/24/2022 17:01:45	Marketing		Inherit from Site	Inherit from Site	Edit Delete
<input type="checkbox"/> Eduard Ursu	1.3.1	03/19/2022 20:59:20	Marketing		Security Audit Policy	Inherit from Site	Edit Delete
<input type="checkbox"/> Dianne Ferrari	1.3.1	02/28/2022 21:12:17	Marketing		Inherit from Site	Inherit from Site	Edit Delete
<input type="checkbox"/> Ricardo Morel	1.3.1	06/20/2022 11:02:24	Marketing		Inherit from Site	Inherit from Site	Edit Delete
<input type="checkbox"/> Serena's Pixel 3	1.20.1	06/20/2022 16:10:25	Marketing		Serena's Policy	Serena's Block Page	Edit Delete

There are 2 different panels under the Agents Deployments dashboard: User Agent Management Panel and User Agent installation Panel.

The User Agent Management Panel allows edits to be made to one or more agents. Below are the following options:

SITE

This is the site the User agent is assigned to for billing and organizational purposes. Query usage from the agent will be counted as part of the Site the agent is assigned.

FRIENDLY NAME

This is an optional name that you can assign to the agent. Otherwise, it is the computer hostname when the agent was installed.

BLOCK PAGE

This is the Block Page that the agent will display or redirect to.

POLICY/SCHEDULE

This is the assigned Policy or Filtering Schedule for the agent.

TAGS

This allows you to group agents by one of more categories, similar to Gmail's tagging feature.

USER AGENT INSTALLATION PANEL

DNSFilter DNSFilter Org - Sales/Marketing

Support RM

Manage **Install** Disable Settings Local Domains

Install Roaming Client

The DNSFilter roaming client is a lightweight endpoint, which allows for per-device reporting and filtering. Additionally, by installing the roaming client you are protecting your user devices when they roam off-site, ensuring they remain protected regardless of how or where they are connecting to internet.

Step 1 - Select Associated Site **Step 2 - Copy Site Secret Key** **Allow Auto-Registration**

Select a site...

Step 3 - Install

Select the appropriate operating system on which you'll be installing the roaming client. For detailed instructions, [click here](#).

Desktop

- DNSFilter for MacOS [Download](#)
- DNSFilter for Windows 32 bit • 64 bit
- DNSFilter for ChromeOS [Install Instructions](#)

Mobile

- DNSFilter for iPhone/iPad [Download \(Supervised Mode Only\)](#)
- DNSFilter for Android [Download on Google Play](#)

[Review roaming client documentation here.](#)

Has the primary function of downloading the current version of user agents as well as displaying the Site Secret Key (SSK) or NKEY of your associated sites. This key will allow you to register the agent in our system and associate it to one of your networks. SSKs are how DNSFilter tracks the usage of the user agent with a particular site. (If you are an MSP, be careful not to mix SSKs between sites/clients.) There is also a documentation link which links to this website.

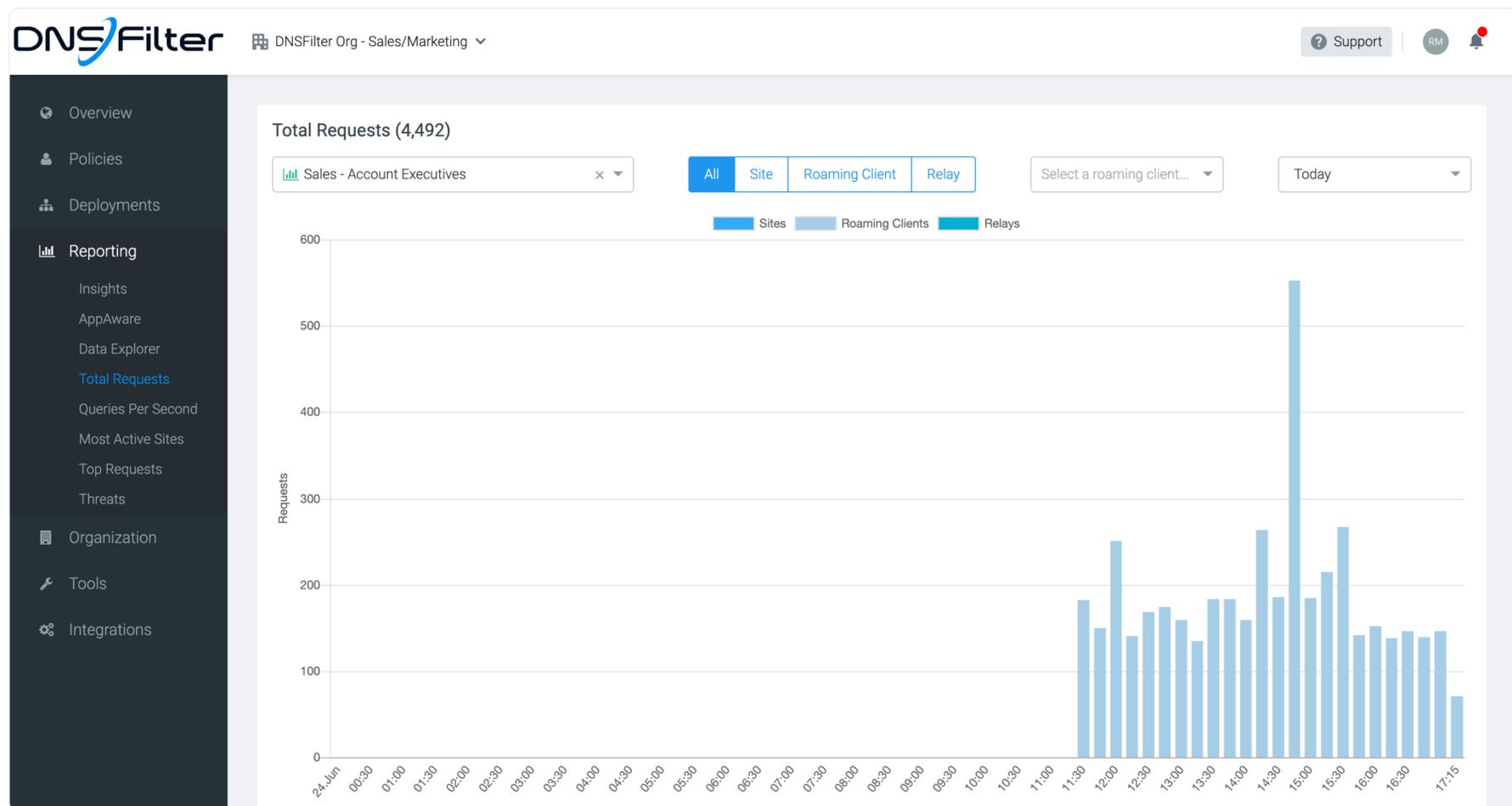
MOBILE ADMINISTRATION PIN

Is a PIN used to turn off the filter in the mobile app. The PIN code rotates every 24 hrs. so that, should the PIN code become known, the risk of circumvention by your users is minimized.

ENABLE AUTO REGISTRATION

This button allows you to register mobile devices automatically if they are present on a site that you have registered to your account. This removes the need to manually enter the SSK for mobile devices with our agent installed.

REPORTING



The Reporting Dashboard allows you to evaluate and measure your DNS traffic. Here you can choose between several available reports such as: Queries Per Second, Most Active Sites, Threats Seen, Total Requests, Top Requests and Billing.

ORGANIZATION

The Organization Profile form contains the following fields:

- Organization Name: DNSFilter
- Organization Address: [Empty text area]
- External ID: [Empty text field]
- Billing Contact Person: [User selection icon]
- Billing Contact Phone: [Empty text field]
- Billing Contact Email: [Empty text field]

A "Save" button is located at the bottom of the form.

This dashboard covers all of the administrative aspects of your DNSFilter network. These tasks include managing user profiles, updating payment information, viewing billing, and cancelling your account.

- Your organizational information and cancellations are managed in the Profile panel.
- Users can invited, and user permissions modified in the Users panel.
- Billing changes can be managed in the Billing Info panel.

TOOLS

DNS Query Log

Sales - Account Executiv... x All Site Roaming Client Relay All Blocked Allowed Select a user or roaming cl Last 30 minutes

Filter by response type or search by individual domain for DNS queries received.

Q Domain Search Download as...

Time (America/Sao_Paulo)	Deployment	Local User Name	FQDN	Category	AppAware	Result	Resolver
06/24 17:21:50	MattHome	Matt White	hotlist.tradingview.com	Education & Self Help, Economy & Finance, Business	-	Allowed	36.36
06/24 17:21:46	MattHome	Matt White	hc.prod.haste.net	Business, Information Technology	-	Allowed	36.36
06/24 17:21:36	MattHome	Matt White	hc.prod.haste.net	Business, Information Technology	-	Allowed	36.36
06/24 17:21:26	MattHome	Matt White	hc.prod.haste.net	Information Technology, Business	-	Allowed	36.36
06/24 17:21:17	MattHome	Matt White	ssl.gstatic.com	Content Servers	Ecosystem Applications > Google	Allowed	36.36
06/24 17:21:16	MattHome	Matt White	hc.prod.haste.net	Business, Information Technology	-	Allowed	36.36
06/24 17:21:10	MattHome	Matt White	c.go-mpulse.net	Content Servers	-	Allowed	36.36
06/24 17:21:07	MattHome	Matt White	zwyr157wuiu6eior.com	Uncategorized	VPN And Proxy > NordVPN	Allowed	36.36
06/24 17:21:06	MattHome	Matt White	hc.prod.haste.net	Information Technology, Business	-	Allowed	36.36
06/24 17:20:56	MattHome	Matt White	hc.prod.haste.net	Information Technology, Business	-	Allowed	36.36
06/24 17:20:46	MattHome	Matt White	hc.prod.haste.net	Information Technology, Business	-	Allowed	36.36
06/24 17:20:39	MattHome	Matt White	spclient.wg.spotify.com	Business, Information Technology	-	Allowed	36.36
06/24 17:20:36	MattHome	Matt White	hc.prod.haste.net	Business, Information Technology	-	Allowed	36.36
06/24 17:20:26	MattHome	Matt White	hc.prod.haste.net	Information Technology, Business	-	Allowed	36.36
06/24 17:20:16	MattHome	Matt White	hc.prod.haste.net	Business, Information Technology	-	Allowed	36.36
06/24 17:20:06	MattHome	Matt White	hc.prod.haste.net	Information Technology, Business	-	Allowed	36.36
06/24 17:19:58	MattHome	Matt White	addons-pa.clients6.google.com	Content Servers	Ecosystem Applications > Google	Allowed	36.36

The Reporting Dashboard allows you to evaluate and measure your DNS traffic. Here you can choose between several available reports such as: Queries Per Second, Most Active Sites, Threats Seen, Total Requests, Top Requests and Billing.

DOWNLOADABLE SSL CERTIFICATE

This is required to display block pages over HTTPS, but optional for filtering.

DOMAIN LOOKUP

Allows you to see how DNSFilter categorizes a particular domain.

QUERY LOG

A near-real time stream of reporting which is useful in determining how individual DNS requests are being handled by our system and which networks are accessing which domains.

DATA EXPORT

Data Export allows customers to transmit data from DNSFilter to another tool in near real-time. This external tool can be a data store, data visualization service, analytics service, logging service, and more.

ACTIVE DIRECTORY INTEGRATION

It's easier to manage policies when you can use what you already have in place. Our Sync tool gives you the ability to directly integrate with Active Directory and Azure Directory. We provide an automatic full sync of both security and dynamic groups, supporting up to 500,000 users.

APPAWARE

Increase security and boost productivity with AppAware's application blocking and usage intelligence features. We've curated the 100 most high-risk applications for one-click blocking, and added reporting to provide intelligence and insights into the usage of the applications throughout your organization, you can now make data-driven decisions on applications used within your organization.