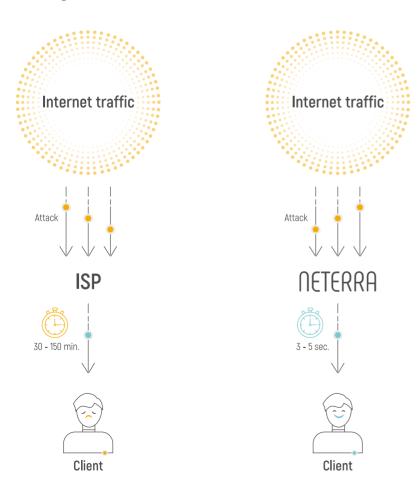


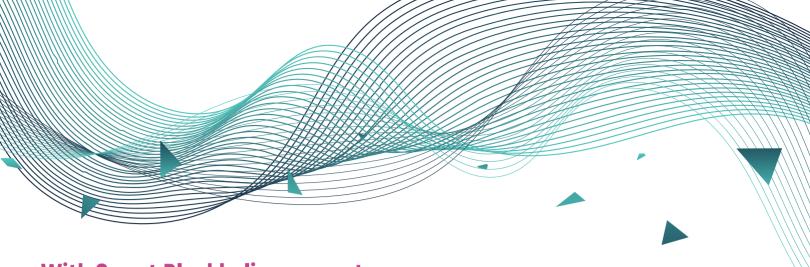
When somebody starts a DDoS attack against you, Neterra automatically detects and redirects it outside your network before it harms your services, customers and reputation.

The Smart Blackholing service filters all traffic directed to the attacked IP address: We recommend it when stopping the service to your IP is preferable to compromising a large part of your network and services.

The solution is particularly suitable for telecom operators, wholesale, and retail ISPs.

Comparison Without / With Smart Blackholing





With Smart Blackholing you get

- Automatic attack detection
- Automatic Blackholing filtration
- Automatic recovery of the service after the end of the attack
- Dynamic operation filtering / passing
- 24/7 proactive professional support

- Monitoring system
- SMS and email notification
- Client portal for self-activation/change/ suspension of the service
- Detailed statistics of attack by type and time

What are the benefits for your business?

- Saves you time and resources in recognizing the attack (is there an attack, what type is it)
- Stops the attack for you in a timely manner
- Reacts immediately intercepts traffic to the attacked IP within 3-5 seconds, thus protecting your systems and network from significant damage. For comparison - even a trained administrator will need between 10 and 60 minutes to recognize the attack and react
- Identifies the end of the attack and automatically removes the filter about 1 minute later
- Sends text messages and email notifications when an attack starts and ends

Why should you use Neterra's Smart Blackholing service?

In today's high-tech world attacks happen overnight. The regular Blackholing service relies on a person to identify, action and deal with a DDoS attack; as a result, the attack most often achieves its goal of harming the service, network, client, and stops even before the IT administrator has acted.

Neterra Smart Blackholing neutralizes attacks automatically in seconds. Don't leave your business to chance!

