

# All institutions of Nové Město na Moravě are now secure



“I can no longer imagine running a network without this level of security. My only regret is not having started to use it sooner.”

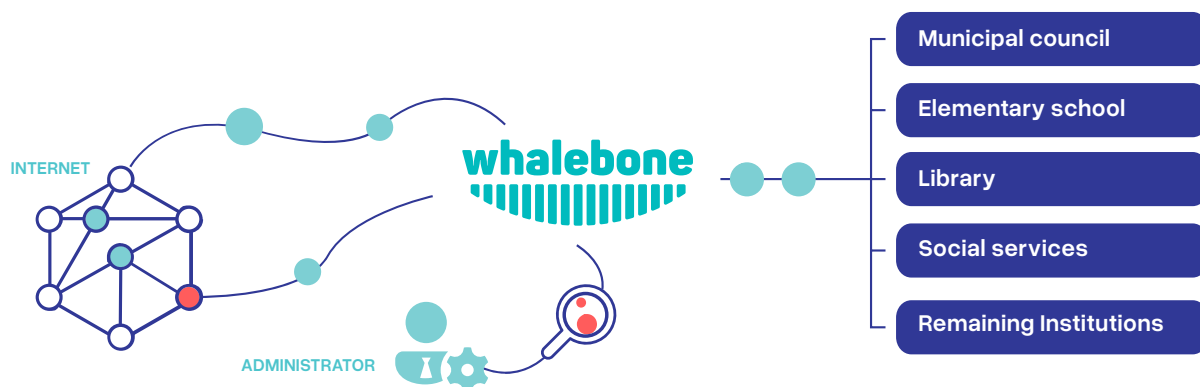
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**ZBYNĚK GREPL**  
DIRECTOR OF THE MUNICIPAL  
IT DEPARTMENT



## Challenge

# Whalebone is a great solution for cities and regions



There had been over 300 cyberattacks aimed at Czech institutions in the public sector in 2020. Benešov hospital was put out of service for over a month inflicting damages in tens of millions.

Brno–Bohunice hospital and municipal councils in Olomouc and Prague met similar fate.

Nové Město na Moravě does not have to be afraid of such attacks anymore as it implemented Whalebone Immunity into their security infrastructure.

Public institutions such as the city council, public institutions, schools, spas or social services are no longer in danger of cyberattacks.

Whalebone runs on the level of network security and by redirecting traffic it facilitates protection for all the institutions at once.

**Not only provides a great level of security and absolute overview for the administrators, it also allows them to set up unique policies for each institution depending on the training and skill level of its users.**

Many Czech cities are proudly presenting their medieval walls and gates – unknowingly admitting that the last time their city was actually secure from current threats was during the Middle Ages.



## Solution

# 3 reasons why Nové Město na Moravě chose Whalebone



### Extremely **easy** implementation

No installation needed. Incoming and outgoing network traffic is filtered through DNS resolvers. No complicated installation or maintenance of the resolvers is needed as the traffic is simply forwarded to Whalebone Resolvers.



### **Absolute** overview

Comprehensive dashboard of all the attacks that had been deflected by the system. The IT department of Nové Město na Moravě chose a weekly report option but it is possible to spectate the defence in real time.



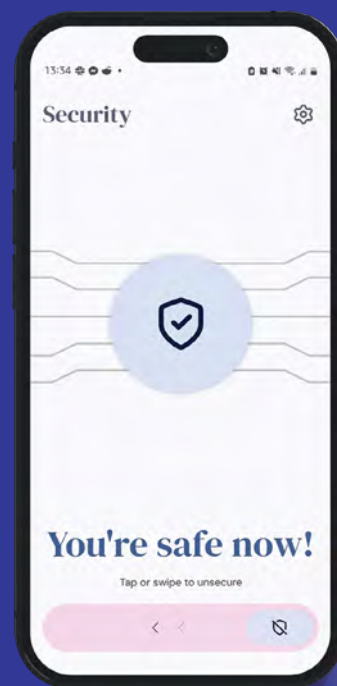
### **Uninterrupted** service

**That does not require permanent staffing.** Occasional alerts are sent the network helpdesk.

“I’ve never come across any other product that gets implemented in ten minutes and simply works.”

“Great references from organizations I personally know and work with. Thanks to their feedback I knew that we were not buying a pig in a poke.”

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DIRECTOR OF THE MUNICIPAL IT DEPARTMENT





## Benefits

# How Whalebone protects Nové Město na Moravě

All users using devices connected to the municipal network (such as officials with business phones or students using the school computer) can no longer put the whole network in danger as the DNS security blocks all unsafe domains.

One of the main advantages over other solutions is tracing down the specific device that is causing the threat, easily monitoring it and removing the problem.

Municipal devices are not the only ones being monitored.

For example, Immunity detected a dangerous device of an external user who was connected to the municipal network.

**Following this, the administrator restricted the dynamic DNS connection through DHCP for all devices and no user can use it without making a request.**

Whalebone protects key institutions of public service in the Czech Republic and Slovakia



### ADDITIONAL REFERENCES



Easily redirect part of your network traffic to Whalebone resolvers and try out our trial.

[immunity@whalebone.io](mailto:immunity@whalebone.io)

We will be more than happy to answer any questions. Mutual satisfaction is our main goal and we will do our best to fulfill your requests.

[www.whalebone.io](http://www.whalebone.io)

Learn more about our products at: [whalebone.io/immunity](http://whalebone.io/immunity)

 Follow us on LinkedIn for more information on DNS security.