

## OSINT Losena Ltd

Presentation of the company

Official Israeli company #516359361



Official supplier of the Israeli Ministry of Defense # 11030281





## Market Review —

«The first rule of any technology used in a business is that automation applied to an efficient operation will magnify the efficiency. The second is that automation applied to an inefficient operation will magnify the inefficiency»

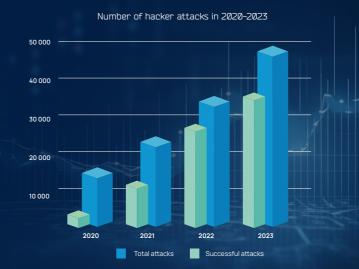
Bill Gates



### About Cybersecurity —

Recently, the term "cybersecurity" has become something of a magical phrase in the eyes of the average user.

Many companies worldwide offer their solutions to protect user information, resulting in trillions of dollars being spent annually. However, the creators of these products often exaggerate their capabilities, claiming to provide 100% security. In reality, cybersecurity doesn't operate as flawlessly asadvertised.





### About Cybersecurity —

Cyberattacks continue to increase in both quantity and sophistication, while organizational systems are becoming increasingly complex. Socurity services are under strain, as always. Today's Security Operations Center (SOC) has many areas of responsibility and not enough staff to handle it all.

64% of SOC teams complain about the complexity of interacting with different security tools and management consoles that are poorly (or not at all) integrated, making thorough and timely incident investigation and response difficult.

49% say they lack the personnel for manual analysis, investigation, and response to the growing volume of security events.







## About Cybersecurity —

No one can guarantee security even up to 50% due to the inevitable human factor.

The strongest password encryption can be compromised not by a virtual hacker, but by an ordinary employee who falls victim to a phishing site or inserts an unchecked USB drive into a work computer.

There is no foolproof defense against the human factor; the main focus should be on minimizing consequences and damages through swift incident response.

To address these challenges, it is necessary to employ methods of private internet intelligence - OSINT.





damage from the 10 most important data breaches in 2022





### → What is OSINT? →

Open Source Intelligence, or OSINT, encompasses everything that is publicly available on the internet and does not require payment or special technical efforts to obtain.

The OSINT process involves searching, collecting, and analyzing information from publicly accessible sources. This intelligence discipline finds applications in various fields, including business, politics, investigations, law enforcement, investing, and security.

Since the early 2000s, with the rise in popularity of social media and the Internet of Things, the volume of available information has grown rapidly. In recent years (2016-2019), OSINT has been actively integrated into business practices, political campaigns, investigative work, research, investments, and security operations.

According to CIA analyst Sherman Kent, policymakers obtain up to 80% of the information they need for decision-making from open sources. Even in the realm of intelligence activities, as General Lieutenant Samuel Wilson stated, over 90% of intelligence comes from open sources, with only 10% requiring operational measures and covert work.





# Our company — Technologies and products

«The only way to do great work is to love what you do.»

Steve Jobs







OSINT Losena Ltd. is an Israeli startup specializing in the development of opensource intelligence (OSINT) technologies and providing cybersecurity consulting services worldwide. The company was founded in 2021 by two experts in the field of high technology:

Sergey Kraizman - a specialist in finance and internet payment systems.

Vitaly Sokol - a developer of cybersecurity systems, the author of two proprietary encryption algorithms, and a security consultant for numerous internet projects.

From 2021 to 2023, the company has successfully developed a range of unique technologies in the field of information intelligence and cybersecurity.

At present, the company is actively establishing mutually beneficial partnerships with potential collaborators in countries such as the United States, the United Kingdom, Morocco, China, India, and Japan.















## Our Intelligence Technologies —

We are not a typical cybersecurity company primarily focused on safeguarding client information. Instead, we function as a vital support tool, operating discreetly, to protect our clients' systems, algorithms, and protocols, while promptly notifying them of any exceptional events.

Our company has developed a comprehensive technological platformthat covers the entire cycle of intelligence services.

It's worth noting that during our development process, we consciously refrained from using standard software solutions and cloud platforms in order to prioritize the utmost security for both our company and our clients.





## Our Intelligence Technologies —°



## DATA COLLECTION

Our advanced algorithms enable us to daily detect extensive volumes of leaks, databases, and other critical information on the Internet and the Darknet. Currently, we are adding 1 to 2 terabytes of information to our database each day.

## INFORMATION ANALYSIS

Using our developed software and the efforts of our analysts, we process the acquired data, structure the information, remove outdated or suspicious records, and prepare the data for efficient searching through indexing and filtering.

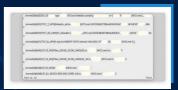
#### SWIFT SEARCHING

We have devised a unique algorithm that allows us to search our database at speeds of up to 26 gigabytes per second. Currently, we are planning to expand our technical infrastructure and implement artificial intelligence algorithms to further enhance data processing outcomes.



## Examples of Our Work —\*







## Our Cybersecurity Technologies —

We are not only involved in developing Open Source Intelligence (OSINT) technologies but also concurrently engage in creating our own solutions in the field of information security.



#### DATA ENCRYPTION

Our company's specialists have developed a unique data encryption algorithm for any format. This algorithm allows our clients to store information on corporate servers, ensuring reliable protection against potential breaches or leaks. Unauthorized access attempts to confidential data are effectively prevented by the algorithm from being utilized for malicious purposes. Detailed information about our algorithm its available in a separate company presentation.



#### INFORMATION MARKING

Our proprietary technology for marking confidential data enables the integration of a special digital beacon into information of any format. This beacon is integrated with our reconnaissance system. If marked information becomes publicly accessible, we promptly recognize this fact and notify the owner, ensuring a swift response to potential threats.



## DECENTRALIZED DATA STORAGE

We have developed an algorithm that divides information into numerous parts, encrypts each part with a distinct code, and distributes them across hundreds of storage locations in the network. Data collection and decryption are only possible for the owner, ensuring the highest level of storage security. Additional information about our technologies and their benefits can be obtained upon request.



## Our Products →

## Ready Solutions Based on the Described Technologies

Developing technology is only half the success; creating a product that optimally utilizes all its capabilities and is convenient for our clients is equally important. Currently, we have developed several products that assist our clients in solving various tasks:



#### IFU APP

This is our primary and flagship product, allowing clients from anywhere in the world to utilize our Open Source Intelligence (OSINT) services through a browser and an internet connection.

To initiate a search, simply enter the email address of interest and receive a detailed report after a short period.

The product interface is designed to cater to the needs of even novice users and does not require specialized knowledge.



#### N2Q.NET

This product is a data encryption tool built on the foundation of our company's unique algorithm.

This product operates in a closed mode and access is granted only to a select group of clients.

> A demo page is available at https://n2q.net/demo

Detailed product description and access are provided upon special request.



#### FAI CON TERMINAL

This specialized product is developed for conducting in-depth investigations on the internet. It enables searches in both our company's database and external sources. The product also includes built-in algorithms for intelligent search, designed to assist investigators.

Currently, it is available only through a special license for law enforcement agencies.



# Market Niche of the Company —\*

«In the new world, it is not the big fish which eats the small fish, it's the fast fish which eats the slow fish.»

Klaus Schwab



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The range of technologies and products we offer allows for a broad evaluation of potential clients. We are confident that with a well-crafted marketing strategy and consideration of each clients's individual needs, our services will be in demand in the market.

Private Individuals

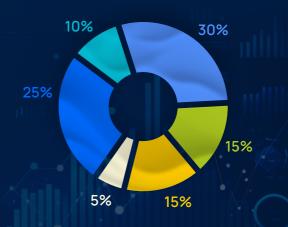
Corporate Clients

Law Enforcement Agencies and Private Investigators

Financial Sector (Banks, Exchanges, Insurance Companies)

Gambling Industry (Casinos, Poker Clubs, Lotteries)

Cryptocurrency Services (Exchanges, Trading Points)





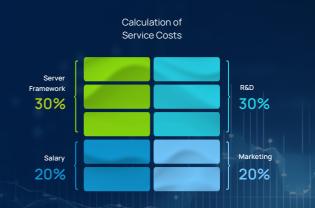
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#### **Cost Structure Formation**

One of the key competitive advantages of our company and the offered products and technologies is our flexibility and adaptability. We are not constrained by templates of ready-made products; instead, we provide solutions that can be easily customized to the unique needs of each client. This allows clients to pay only for the functions and features they truly require, minimizing costs for unnecessary components.

This approach also enables us to reduce the cost structure of the provided services and offer competitive prices compared to alternative companies.

Furthermore, it's important to note that all the services we offer are digital and do not require physical production, storage, or logistical expenses.





### Market Niche of the Company — Pricing Strategy

Based on our flexible cost calculation system, we also offer a flexible price list, allowing each type of customer to receive an individual pricing formula for our services.

When determining the price for each contract, our goal is for the service cost to constitute 30% of the total price, while the remaining 70% represents the company's represents

For example, when working with corporate clients, we offer a payment scheme based on the number of employees being protected. We provide several service packages with prices ranging from \$20 to \$50 per month per employee, depending on the level of protection.

Let's consider a scenario where there are 1,000 employees in a company, and the client selects the average level of protection at a cost of \$20 per month per employee. If security needs to be monitored for 300 employees, the monthly contract cost would amount to \$6,000, and for a vear - \$72,000.

Taking into account the service cost calculation formula and tax payments, it is expected that the company's revenue from a single corporate client would be approximately \$50,000. This approach allows us to provide pricing flexibility and cater to the needs of each client while ensuring a sustainable income for the company.





### Market Niche of the Company — Potential Profitability

Making precise marketing forecasts in today's world is not the best solution, but based on the data we have, we can assume a general sales trend for our services over the next 3 years.

These calculations do not take into account the opening of regional centers for the company and the emergence of new technologies. They are based on the fact that we will continue to develop our existing products, utilizing all the necessary marketing tools.

Private Individuals

Corporate ClientsLaw

Enforcement Agencies and Private Investigators

Financial Sector (Banks, Exchanges, Insurance Companies)

Gambling Industry (Casinos, Poker Clubs, Lotteries)

Cryptocurrency Services (Exchanges, Trading Points)





Let's embark on this journey together – we're excited to work with you!

- www.osint.ltd
- we@osint.ltd
- support@osint.ltd



