



YBER SECURITY ECHNOLOGY

## OSINT Losena Ltd

### Presentation of the company

Official Israeli company #516359361



Official supplier of the Israeli Ministry of Defense # 11030281





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## - 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.

#### Number of hacker attacks in 2020-2023





## - About Cybersecurity ----

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

**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



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## - 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 platform that 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.



#### OSINT Losena Ltd

## - Our Intelligence Technologies -



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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

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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 ----°





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## - 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

Cur 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 is 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

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#### 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.



#### **FALCON 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 — **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.



#### **Company Profit Forecast**





## - Collaboration Model -

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«The best way to predict your future is to create it.»

Abraham Lincoln



## ~ Collaboration ~



"Representative" Model We offer all interested individuals the opportunity to become official representatives of our company. An official contract is signed with them, and a license is issued to conduct negotiations on behalf of the company.

There can be an unlimited number of representatives in the same region.



#### **Representative Benefits**

- Receive 10 to 20% of the total value of all signed contracts as an official reward.
- Receive a reward from each payment made by an acquired client for 24 months from the moment the contract is signed between the client and the company.
- Opportunity to receive a regular salary based on the number of acquired clients per year.



### - Collaboration -



## "Regional Representative" Model

Если Вы хотите получить эксклюзивные права на представление услуг нашей компании в конкретном регионе - Вам подойдет программа «Региональный представитель». В конкретном регионе у нас может быть только один региональный представитель.

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#### **Representative Responsibilities**

- Providing a security deposit to the company.
- Opening an official company branch.
- Solution Managing company representatives in the region.
- Finding clients for the company.
- Seeking potential investors for the company.
- Representing the company's interests in negotiations and government organizations
- Supporting company clients.



#### **Representative Benefits**

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- Receive a reward from each payment made by an acquired client for 24 months from the moment the contract is signed between the client and the company.
- Opportunity to receive a regular salary based on the number of acquired clients per year.
- The company does not engage in direct negotiations with clients from your region, even if they reach out to us independently—they are directed to you.



## - Collaboration -

## "Joint Company" Model

For serious partners with their own technological foundation, we are ready to offer the option of creating a joint company with equal participation (50% each). In this case, we grant the company access to all our existing technologies and begin active development work in a specific region. Our partners' task is to seek funding or investors to establish the necessary infrastructure for successful operations.

Together with our partners, we embark on developing new technologies tailored to the specific region and promoting them. All technologies and products developed within this joint venture are subsequently introduced to global markets exclusively under its brand, with a mandatory indication of our company's technology usage.

#### Based on the joint company, we will create:





## - Collaboration -



# The open source intelligence (OSINT) market is still in its early stages, which means there's a shortage not only of quality

- technologies but also of specialists who can work with them.
- In the near future, there will be a high demand in the global market for analysts, programmers, investigators, and technical consultants with professional skills in OSINT.
- Current cybersecurity experts often think too narrowly and sometimeslack even basic knowledge in internet intelligence.

- We understand that our company might also face a shortage of skilled professionals in the near future.
- To address this issue, we have developed a seven-stage training program for preparing specialists in the field of OSINT. The program includes over 150 hours of lessons and 30 practical seminars.
- Upon completing the course, all students receive a diploma, and the top graduates are guaranteed employment in our company or one of our partner companies.



### - Collaboration -



## "Educational Center" Model

You may have noticed that each step has its own basic cost. We do this because the final expense is determined by the partner who wants to work with us using this model.

#### What do we need from you?

- Organize ads for the course.
- Make groups for students and collect payments from them.
- Tell us the basic cost of the course for all students in the group.
- Keep track of students attending classes, whether in person or online.

We handle the rest. We have a clear plan for what students will learn, teachers and translators to help, software, and materials for hands-on learning.

We also make sure students get certificates when they finish the course and offer jobs to the best graduates.

Tiers	Hours	Base cost per student		
Beginner	10 + 2 seminars	~\$500		
Intermediate	15 + 3 seminars	~ \$750		
Advanced	15 + 3 seminars	~ \$750		
Analyst	20 + 4 seminars	~\$1200		
Programmer	20 + 4 seminars	~\$1200		
Investigator	20 + 4 seminars	~\$1400		
Expert	20 + 4 seminars	~\$1400		
Guru	30 + 5 seminars	~\$2500		
	TOTAL:	~\$9700		



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



www.osint.ltd



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



