

# **Executive Report**

GreenAnimalsBank



SOCRadar delivers intelligent digital risk protection platform against sophisticated cyber attacks for organizations of any size. Its portfolio of digital assets and perimeter monitoring platforms hardened with targeted threat intelligence – all automated and supported by a global team of qualified intelligence analysts – provides unparalleled visibility, management, and protection of digital risks. Prioritized, up-to-date, and relevant cyber threat insights empower customers to take action starting from the reconnaissance stage of the cyberattack life cycle.







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### The SOCRadar Advantage



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The Executive Report has been prepared for GreenAnimalsBank by SOCRadar Digital Risk Protection and Cyber Threat Intelligence Platform. This report summarizes the blind spots of public-facing digital attack surface as well as sensitive data exposure of GreenAnimalsBank. The data used for this analysis has been collected by scanning a wide variety of sources across Surface, Deep and Dark Web using non-intrusive OSINT methodologies. Starting with company domain name, SOCRadar created a baseline of your organization's external attack surface in hours before initiating extensive monitoring. With this report, you can get executive insights and actionable intelligence into your organization's attack surface to better predict and defend cyber attacks.

# Actionable Threat Intelligence

# **52**

#### alerts have been generated

Industry: Banking Country: United Kingdom License: Enterprise | 651 assets subject to licensing API Integration: Active Modules: AttackMapper | RiskPrime | ThreatFusion

Malware-Bot Infection Threats Deep & Dark Web Findings **Phishing Intelligence** 72 34 Potential Phishing Domains Mentions in Threat Actor Bot-infected Users Posing a High Data Breach Risk **Communication Channels** Social Media Brand Reputation Threats Leaked Employee Login Credentials Critical Asset Exposure & Vulnerabilities 46 Impersonating Social Media Compromised Employee External-Facing Digital Profiles Login Credentials Assets

### Actionable Alerts Overview | 2020/10/19 - 2021/10/19





As an early warning system against external threats, the SOCRadar Platform generated 52 actionable threat intelligence alerts from a holistic perspective. To eliminate false positives, all alerts have been vetted by certified TIA team. For quick remediation, the platform also provides recommended mitigation actions.

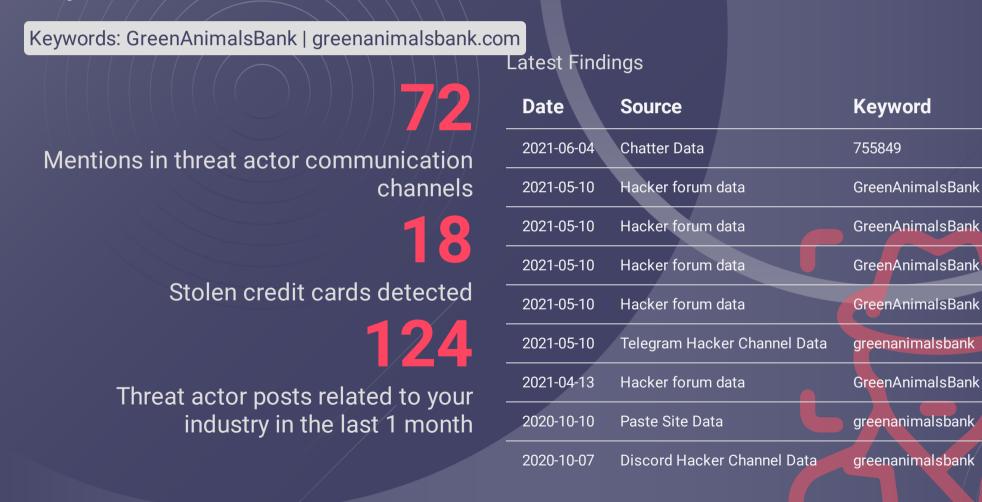
Below you can see the significant alert types that were generated within the defined time period.



Executive Report 2020/10/19 - 2021/10/19



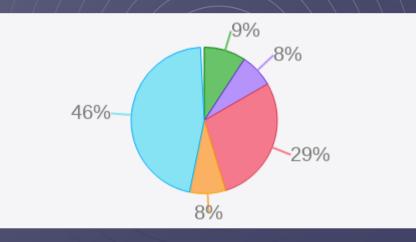
SOCRadar uncovered where/how your organization has been exposed to deep and dark web threats. To find out the sensitive data exposures and threat actor activities targeting your industry, massive data collected from thousands of underground hacker forums, blackmarkets, onion sites, Telegram channels, Russian deep web marketplaces have been analyzed. Following table summarizes the findings.





By using only your main domain as an input - SOCRadar has already uncovered your public-facing digital assets to enable your security team to take control of your digital footprint. Blind spots of your evolving attack surface are often targeted by threat actors.

### External-facing Digital Asset Distribution



# 997 Assets

- Domain Infrastructure
- Websites & SSL
- IPs & DNS Records
- Employees & Social Accounts/Apps
- Services & Cloud Techs

### Possible blind spots / Shadow IT assets

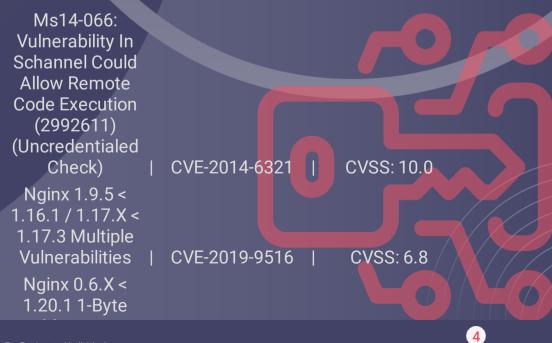


Open critical ports

Expired SSL certificates

## **7** Technologies at risk

Microsoft SQL Server, RDP





As one of the emerging underground market, threat actors are selling stolen identities from malware bot-infected devices frequently advertised as stealer logs. These bots-for-sale marketplaces affect not just users whose credentials and digital identities are stolen, but also the organizations that users are working for. SOCRadar provides you the continuous visibility to detect this evolving threat.

### Related malware families

### **AZORult Trojan**

The AZORult malware was first discovered in 2016 to be an information stealer that steals browsing history, cookies, ID/passwords, cryptocurrency information and more. It can also act as a downloader of other malware. It was sold on Russian underground forums to collect various types of sensitive information from an infected computer.

### **Raccoon Infostealer**

Raccoon emerged as Malware as a Service (MaaS) in April 2019. The malware is capable of stealing login credentials, credit card information, cryptocurrency wallets, and browser information. Raccoon has basic infostealer functions but an aggressive marketing campaign and overall good user experience proved enough to make up for its lack of additional features.

## Bot-infected Users Posing a High Data Breach Risk

#### Latest Findings

Date	Source	Url
2020-10-12	Cybercriminal Marketplace	greenanimalsbank
2020-10-11	Cybercriminal Marketplace	greenanimalsbank
2020-10-10	Cybercriminal Marketplace	greenanimalsbank
2020-10-10	Cybercriminal Marketplace	greenanimalsbank

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Having credentials exposed can have far reaching effects, such as data breaches, loss of brand reputation, as well as financial losses. By processing unknown and well known breach datasets leaked on Darknet marketplaces, the platform has identified the credentials of your employees including your C-level executives. To mitigate possible threats, we recommend you to reset/disable these accounts and apply 2FA mechanisms.

# **46** Employee Credentials Detected

## VIP Credentials Detected

Recently detected credentials

- Same as industry average

- No increase on attacks targeting your industry for last 30 days

Date	Email Address	Source	Category	
2021-08-03	john.doe@example.com	Combolist	VIP	
2021-06-18	c.thomas@gmail.com	Combolist	VIP	
2021-05-03	lacygorman21@gmail.com	Combolist	VIP	
2021-05-03	lacy.gorman@greenanimals.com	Combolist	VIP	
2021-05-03	raineeyy@gmail.com	Combo <mark>list</mark>	VIP	
2021-05-03	raine.bradley@greenanimals.com	Combolist	VIP	
2021-05-03	cory.thomas@greenanimals.com	Combolist	VIP	

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A phishing domain is easy to create, and can act as the catalyst for malicious email campaigns and phishing sites. To prevent cyber criminals from leveraging your brand credibility through lookalike domains, SOCRadar continuously performs monitoring at scale across a variety of data sources including Newly Registered Domains and SSL certificates.

Detection methods: homoglyph | punycode | missing dot | repetition | transposition | replacement | ommission | insertion

Potential Phishing Domains Detected

2 Initiated Domain Takedown

- Same as industry average

- No increase on attacks targeting your industry for last 30 days

Active	MX Record
×	×
<b>~</b>	×
<b>~</b>	×
<b>&gt;</b>	
×	×
<ul> <li></li> </ul>	
<ul> <li></li> </ul>	×
7	***

Recently detected potential phishing domains



Brand impersonation or Brandjacking takes place when a threat actor creates a social account pretending to be your brand. SOCRadar can spot fraudulent and fake social accounts by monitoring well known social media platforms like Facebook, Instagram, Twitter and YouTube so that you can quickly take action to stop possible phishing scams.

## Impersonating Social Media Profiles



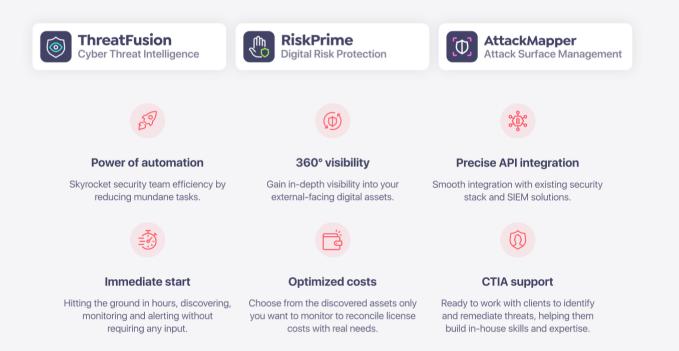
#### Recently detected accounts



#### The SOCRadar Advantage

#### Consolidated architecture for operational efficiency and unmatched ROI.

SOCRadar combines attack surface management, digital risk protection, and threat intelligence capabilities to protect your entire business against sophisticated multi-vector cyber attacks.





Trusted by world's leading organizations



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