



Deloitte Cyber & Technology News digest Issue #8

Azerbaijan

The "Government Cloud Transition Plan" has been approved

The Ministry of Transport, Communications and High Technologies approved the "Government Cloud" Concept approved by the Decree of the President of the Republic of Azerbaijan dated June 3, 2019 and the Transition Plan approved by Part 1 of this Resolution. In accordance with the Government Cloud's architecture, development (scaling) and high-level migration plan, the Government Cloud will take measures to gradually develop the National Data Center, including the "cloud" platform.

Source: xeberler.az, November 1, 2020

The number of phishing attacks on the e-mail system has increased

According to the Center for Combating Computer Incidents, hackers were active in cyber-attacks against Azerbaijan during the pandemic, especially in June, and carried out numerous phishing attacks containing COVID-19 topics. These cyber attacks were regularly monitored by the Center, and the indicators used in the cyber attack were blocked on the AzStateNet network, the new signatures were added to the local sandbox system, and sent to global security laboratories for blocking by various firewalls and antivirus companies.

Source: xeberler.az, November 2, 2020

Ministry of Transport, Communications and High Technologies: Fake ads are posted on social networks

The Electronic Security Service under the Ministry of Transport, Communications and High Technologies has registered another "phishing" campaign against our social network users. The report says that fake ads are posted on Facebook, Instagram and other social networks under the heading "An announcement that will forever change the citizens of Azerbaijan." The goal is to "trap" users by attracting their attention and encouraging them to access malicious links.

Source: xeberler.az, November 10, 2020

Data Processing Center will undergo an international audit

The Data Processing Center (DPC) of the Ministry of Transport, Communications and High Technologies of Azerbaijan will once again undergo an international audit to provide SSL security certification services. It should be noted that DPC is audited under the "WebTrust Program for Certification Authorities". The project is commercial in nature and the issuance of SSL certificates will be paid, except in some cases.

Source: xeberler.az, November 10, 2020

Sources of Internet fraud revealed in Azerbaijan

Between January and October 2020, Kaspersky experts discovered 2,845 sources created by scammers in the Azerbaijani segment of the Internet to seize users' money. Kaspersky solutions have blocked about 84,346 attempts by Azerbaijani users to access such sites.

Source: xeberler.az, November 12, 2020

Asan Imza has launched a new electronic service

The State Tax Service under the Ministry of Economy has launched a new electronic service. This is an online renewal of valid Asan Imza certificates and online acquisition of Business, State and Municipal type Asan Imza certificates based on Private Asan Imza certificates.

Source: xeberler.az, November 16, 2020

Teachers and students are under "phishing" attacks via WhatsApp

The Electronic Security Service under the Ministry of Transport, Communications and High Technologies has registered another "phishing" campaign via WhatsApp. The next target of the "phishing" campaign carried out by cybercriminals is teachers and students. Thus, the "spam"

messages sent via WhatsApp under the heading "Free laptop support 2020" allegedly provided free laptops to teachers and students by computer companies.

Source: xeberler.az, November 16, 2020

Another phishing scam was registered in Azerbaijan

According to the Center for Combating Computer Incidents, the fraudsters targeted the website cert.az in order to organize a phishing attack. The phishing attack was organized through a fake website - onlinebanking.somee.com. Currently, the site is included in the "Black List" by the Center.

Source: xeberler.az, November 18, 2020

Baku Transport Agency: It will be possible to increase the balance of BakuCard via the Internet

In the near future, the service to increase the balance of "BakuCard" transport cards will be available via the Internet. The statement came from Tarlan Safarov, head of the traffic management department of the Baku Transport Agency (BTA), speaking at the Online Baku City Forum organized by the Caspian Energy Club. According to him, work is underway to make it possible to make contactless payments for the use of passenger transport via Visa and MasterCard bank cards.

Source: xeberler.az, November 25, 2020

CIS

Russia

Experts warn of new cyber-fraudulent scheme

Group-IB experts are warning that cybercriminals have started using a Twitch streaming platform to copy popular gamer streams and add banners with the promise of easy earnings to hack into credit card data. The average number of accounts in use at any one time on the platform is 1.5 million.

Source: banki.ru, November 11, 2020

The Russian Ministry of Digital Development, Communications and Mass Media proposes forcing operators to block telephone fraudsters

A bill of the Ministry of Digital Development, Communications and Mass Media, due to be discussed next week, proposes that telecom operators be forced to install technology to combat phone-based fraud and establish the source of traffic. Subscribers will be able to lodge a complaint about a specific number with the operator, who will forward it to a special verification system. If a case of spam or fraud is confirmed, the operator will be obliged to block the number.

Source: banki.ru, November 16, 2020

Experts name the main types of malware used in cyber-attacks against Russians

According to a Check Point research, banking Trojans, crypto miners and viruses are the most often used tools to infect browsers in attacks on computers in Russia and elsewhere. The modular Emotet Trojan is the most common malware, attacking 13% of organisations in Russia and worldwide. The most active malware in Russia is the Trickbot banking Trojan and the XMRig crypto miner, according to the agency's May-October 2020 report.

Source: banki.ru, November 17, 2020

The Ministry of Internal Affairs recommends stopping conversations asking for card details

The Ministry of Internal Affairs recommends you hang up on anyone asking for your credit card details over the phone and contact your bank immediately clarification.

Source: banki.ru, November 25, 2020

NATO experiments with deceptive techniques to combat Russian hackers

In recent cyber exercises, NATO specialists have learned to work with honeypots to combat opponents. During a NATO cyber exercise in Estonia on November 16-20, experts practiced trapping government-funded hackers using specially designed traps.

Source: securitylab.ru, November 25, 2020

Research: phishing resources grew by 118% in a year

According to a Group-IB statement, experts have identified and blocked 118% phishing resources during the year. Phishing attacks are on the rise, say analysts, because many people are out of work due to the pandemic and the mechanics of phishing are very simple.

Source: banki.ru, November 25, 2020

Group-IB: sales of corporate network access quadruple

According to the Group-IB, the volume of access to corporate networks sold on darknet forums has quadrupled over the year to US\$ 6.18 million.

Source: banki.ru, November 25, 2020

The Ministry of Internal Affairs reports an increase crimes using mobile communications

According to the Ministry of Internal Affairs, the number of crimes involving mobile communications in Russia has increased by almost 100% since the beginning of the year, and over the Internet — by more than 90%.

Source: banki.ru, November 27, 2020

Experts have recorded a surge in online real estate fraud

Online scammers are increasingly turning their attention to the housing sector. In the past month, the @In4security telegram channel discovered about 10 fake sites mimicking the CIAN real estate database, writes Kommersant. Fraudsters acting as landlords attack "Avito" and "Yula" bulletin board users, redirect them to fake apartment rental sites similar to CIAN, where they are persuaded to transfer an advance payment for rent, and then disappear. The surge in this type of fraud was also confirmed by CIAN itself, which has already hired organisations specialising in fraud protection, and is working to warn customers and block hackers from accessing user contact details.

Source: banki.ru, November 27, 2020

Experts name the most popular cyber fraud methods during the pandemic

According to the Russian Agricultural Bank, the pandemic has contributed to a surge in cyber fraud, with the most popular being phishing, where the fraudster tries to gain access to user confidential data and bank accounts.

Source: banki.ru, November 30, 2020

Kazakhstan

Almost 37% of all fraud in Kazakhstan is committed online

In 2020, the internal affairs bodies disclosed 1,700 cases of Internet fraud and other network crimes, detaining about 400 people. Criminal Police Department Deputy Head Yerlan Omarbekov noted that Internet crime had doubled in the last three years, from 4 thousand to 8 thousand cases.

Source: profit.kz, November 10, 2020

155 cybercrimes detected in Kazakhstan

155 cybercrimes were detected in Kazakhstan during a "Hi-Tech" event that was held to prevent and disclose cybercrime, including Internet fraud. 161 crimes were solved, mostly Internet-related, within a few days of the event.

Source: profit.kz, November 11, 2020

Fraudulent Internet resources flood Kaznet

GTS Computer Incident Response Service's "Kazakhstan Information Security" in Telegram Messenger has been receiving far more requests to check Internet resources for phishing forms. The majority were later classified as "Internet Phishing" focusing on stealing funds from users.

Source: profit.kz, November 13, 2020

The number of cyber-attacks in Kazakhstan banks has increased

With the increase in the number of non-cash payments and card users, there has been a significant rise in the number of cyberattacks and cases of Internet fraud. According to Ranking analysts, 8.3 thousand cases of Internet fraud were recorded in the first nine months of this year.

Source: profit.kz, November 17, 2020

Kyrgyzstan

Kyrgyzstan to introduce electronic driving licenses and technical passports

Electronic driving licenses and vehicle registration certificates are due to be introduced as part of the digitalisation of public services in Bishkek, the press service of the State Registration Service reports.

Source: profit.kz, November 18, 2020

Uzbekistan

The world Bank has allocated \$ 50 million to Uzbekistan for innovation

The World Bank has approved financing of US\$ 50 million to implement a project to “Upgrade the Uzbekistan National Innovation System”. The project will aid international-level research in state research institutions and universities, and also help commercialise their findings.

Source: profit.kz, November 2, 2020

Mongolia

The E-Mongolia mobile app was downloaded by over 61 thousand users in a month

Since its launch on 1 October, 61,829 users have downloaded the E-Mongolia mobile app and accessed 138,891 public services. The system, which integrates government services to provide simple and uninterrupted 24/7 access, now allows the public to receive a range of government services through a mobile application and website.

Source: profit.kz, November 2, 2020

Mongolian commercial Bank TDB Bank will start offering crypto services

The Mongolian Trade and Development Bank is planning to launch cryptocurrency-related services, which will include cryptocurrency storage, deposit, loan, transfer and asset management support.

Source: profit.kz, November 4, 2020



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