



Deloitte Cyber & Technology News digest Issue #14

Azerbaijan

The presentation of the Online Public Control Platform was held

The presentation of the Online Public Control Platform (www.enezaret.az) was held on June 2. The purpose of this platform is to receive information from citizens with video and photo evidence on certain issues of public concern (roads, infrastructure, landscaping, etc.) and to achieve their solution in the relevant government agencies.

Source: xeberler.az, June 2, 2021

The e-service "Obtaining a certificate on the presence of real estate" has been launched

The State Service for Property Issues under the Ministry of Economy of Azerbaijan has launched an electronic service "Obtaining a certificate of real estate". The certificate on the presence of real

estate in the name of the applicant can be obtained electronically, as well as by applying to the territorial offices of the service. The transition of real estate services to the electronic level is one of the priorities of the State Service, and the launch of the new service is aimed at ensuring citizen satisfaction, increasing flexibility, and eliminating the loss of time.

Source: xeberler.az, June 2, 2021

The number of “phishing” attacks has decreased in Azerbaijan

In May of this year, every 583 sites in the “.az” domain of Azerbaijan faced one successful “phishing” attack. In total, 64 Azerbaijani websites were the victims of “phishing attacks”, which is 0.17% of the total number of registered sites. According to this indicator, a decrease of 52.6% was observed in May compared to April.

Source: xeberler.az, June 3, 2021

Kaspersky: Malware is blocked on every tenth device in Azerbaijan

According to Kaspersky's report on the development of information threats, in the first quarter of this year, malware were blocked on 9% of devices with web antivirus installed in Azerbaijan. In general, Azerbaijan is in the top 20 in the world rankings for the highest proportion of users at risk of Internet viruses (17th place).

Source: xeberler.az, June 4, 2021

An analogue of “eBay” is being created in Azerbaijan

A new platform is being created for small and medium-sized businesses in Azerbaijan to create their own online stores. This was reported by “Goldenpay” company. It was noted that the beta version of the platform will be launched next month.

Source: xeberler.az, June 4, 2021

“AzInTelecom” presented AZCLOUD Portal

“AzInTelecom” LLC, operating under the Ministry of Transport, Communications and High Technologies, presents another innovation to cloud users. Through the “AZCLOUD Portal” provided by “AZCLOUD”, customers will be able to easily create their own IT infrastructure. “AZCLOUD” cloud solutions allow the users to set their own IT infrastructure in the cloud in a rapid and flexible manner.

Source: xeberler.az, June 8, 2021

The speed of mobile and fixed internet has decreased in Azerbaijan

In May this year, the speed of inbound Internet traffic in the networks of mobile operators in Azerbaijan amounted to 36.34 Mbit/s. Based on the findings of “Speedtest Global Index”, this figure decreased by 4.5% compared to April. In the same month, the speed of outbound traffic across the country's mobile networks decreased by 8.9 compared to April and amounted to 14.35 Mbit/s. According to the results of May, Azerbaijan fell one place among 137 countries on this indicator and ranked 68th. Pursuant to the rating, in May of this year, the inbound speed of fixed broadband

Internet traffic in Azerbaijan was 23.25 Mbit/s, and the outbound speed was 24.62 Mbit/s. In comparison with April, these figures decreased by 3.8% and 3.6%, respectively. According to the results of May, Azerbaijan ranked 125th among 180 countries, falling 7 places in the ranking of fixed internet speeds.

Source: xeberler.az, June 16, 2021

The number of cyber security inquiries submitted by government agencies has increased

In May of this year, the number of inquiries submitted by government agencies related to computer security in Azerbaijan increased by 6.3% compared to April and amounted to 353 units. According to the Center for Combating Computer Incidents, 96.6% of inquiries received by the center in May were reviewed and satisfied. The center conducted an audit on information security and presented 10 reports to relevant government agencies.

Source: xeberler.az, June 18, 2021

CIS

Russia

Hackers switch DDoS attacks from banks to crypto services

The growth in DDoS attacks on cryptoservices is natural, believes Alexander Chernykhov, a leading information security expert in the IT company CROC. He believes that one of the reasons for the attacks is the increased competition between crypto platforms and the desire to cause disruption for competitors. Alexey Kiselev, business development manager for Kaspersky DDoS Protection in Russia added that the shift in focus to crypto services may be due to the high-quality security of many large financial organisations, noting an increase in the share of “smart” attacks, which are organised based on the characteristics of the victim’s resource.

Source: banki.ru, June 7, 2021

Fraudsters have already stolen 1.4 billion Roubles on ad sites

According to a study released by the DLBI darknet monitoring service, the total value of fraudulent transactions on ad sites, such as Avito, Yula and Auto.ru has reached almost 1.4 billion Roubles since October 2019, and the number of attacker groups exceeds 200. The average operation value was 6.7 thousand Roubles, while the largest amount involved was 1.66 million Roubles. Avito was the victim of 46% of fraudulent cases over an 18-month period, with Yula registering 19% and Auto.ru - 11%.

Source: banki.ru, June 18, 2021

The most common types of cyberbullying

According to the Consent insurance company, the modus operandi of the majority of cyberbullies is to cold call people and provoke them into transferring funds to third-party accounts. At the

same time, legal entities are more exposed to cyber-extortion, when fraudsters steal funds from company accounts.

Source: banki.ru, June 21, 2021

The number of fraudulent attacks on behalf of technical support has increased sharply in Russia

The number of fraud cases on behalf of technical support services has increased by 57% over the past six months, said Alexey Fedorov, Head of the Russian and CIS Avast representative office.

Source: banki.ru, June 24, 2021

Experts told about the increase in the number of cyber-attacks on critical infrastructure

In Russia, almost three times more attacks on critical infrastructure facilities were recorded in the first half of 2021 than in the whole of 2019, according to Group-IB Network Security Department Head Nikita Kisilitsin during a “Critical Infrastructure Cybersecurity” panel discussion as part of the CIPR-2021 conference. In the first six months of 2021, 40% of those attacks were committed by cybercriminals and 60% by pro-state attackers. On average, eight industrial enterprises in Russia out of 10 have problems with maintaining IT infrastructure.

Source: banki.ru, June 24, 2021

The number of photo-style corporate data leaks has increased

Following the transition to remote work, the number of corporate data leaks using screenshots has increased to about 35% of the total, Kommersant writes, citing a study by Krok and EveryTag. In another 13% of cases, insiders make physical copies of documents. Only 30% of leaks occur through messengers, e-mail and social networks.

Source: banki.ru, June 28, 2021

Bank customers lose 400 million Roubles due to fake payment confirmation pages

According to Group-IB, fake 3-D Secure payment confirmation pages used to purchase goods and services on the Internet caused damage to banks of over 400 million Roubles in the first six months of 2021. The statement went on to say that about 3.7 million cases of this type of fraud occur every month. Buyer funds go directly to fraudsters through a legal bank transaction.

Source: banki.ru, June 30, 2021

Kazakhstan

Hackers steal over two billion tenge from bank accounts

Zakon.kz reports that members of the international “Karbanak/Koolt” cybercrime organisation were convicted in Almaty to 8 years in prison for stealing over 2 billion tenge from two Kazakhstan banks in 2016 and 2017, by hacking information systems and attempting to steal another 8 billion tenge.

Source: profit.kz, June 3, 2021

Police officers begin training in Almaty to fight online scammers

Nur.kz reports that the Ministry of Internal Affairs' Academy opened a centre last year to train specialists in countering cybercrime after the volume of online crime increased significantly.

Source: profit.kz, June 8, 2021

Testing for compliance with information security requirements has been automated

Medet Iskakov, Director of the State Technical Service Department, spoke about the launch of the Synaq Internet portal to automate for one of the main areas of monopoly activity — testing for compliance with information security requirements.

Source: profit.kz, June 11, 2021

Kyrgyzstan

Machine learning specialists to be trained in Kyrgyzstan

Kyrgyzstan is preparing to launch a training centre for specialists in machine learning and artificial intelligence at the Kyrgyz State Technical University.

Source: profit.kz, June 11, 2021

Payment in Kyrgyzstan clinics to be accepted through POS-terminals

The Kyrgyz Republic National Bank is proposing to install POS-terminals to allow non-cash payments in healthcare organisations by 31 December 2022. A set of amendments to a Government and National Bank Decree approving the State Programme to Increase the Share of Non-Cash Payments and Settlements for 2018-2022 (State Three) from 28 March 2018 has been drafted, Sputnik reports.

Source: profit.kz, June 17, 2021



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