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JAPAN AS AN EXAMPLE OF EFFECTIVE MEASURES IN COMBATING CYBERCRIME

A recent cybercrime research study of 60 countries reveals that Japan is standing in the top five most cyber-secure countries across the world. However, with the increase of mobile and computer ransomware attacks, its leading position has dropped by 4 positions, compromising Denmark, Sweden, Ireland, and Norway. Moreover, in 2021 the number of cleared cyber crime cases in Japan has increased by 23,6 %, with a historic high of 12,209 cases, according to Statista.

That is why Japan started taking many different steps to improve its security and resistance to ransomware attacks [1]. This strategy has been announced at the country level by Japan's Communication Ministry, which tabled a set of guidelines to mitigate risks and incidence response to cyberattacks.

Along with that, more and more companies started searching for other ways to strengthen their security in digital. One of the most common practices, that are widely used nowadays, is learning from the experience of other companies. This approach can help to define the weak points in a company's security, as well as understand what tactics ransomware uses to bypass the security system and harvest the sensitive data.

In an era characterized by the ever-escalating importance of the digital realm, the challenge of cybercrime has become a pervasive concern for nations and individuals alike. The need for robust cybersecurity measures is indisputable, and Japan has emerged as an exemplary model in this field. The country's visionary approach to combating cybercrime serves as a noteworthy blueprint for the rest of the world to follow. Japan's success in this arena can be attributed to several pivotal factors. First and foremost, Japan has recognized that merely responding to cybercrimes is inadequate. The nation has embraced a philosophy of proactivity, allocating significant resources to preemptive measures. This includes substantial investments in cybersecurity infrastructure, creating an environment that is hostile to cybercriminals.

Although different States face different cybercrime challenges, Japan recognizes that cybercrime is a constantly evolving and common serious threat for all Member States. In order to combat cybercrime, which easily transcends national borders, it is vital to ensure that each Member State cooperates with one another. Therefore, Japan believes that we should aim to ensure "a free, fair and secure cyberspace" and enhance our capability to prevent and combat cybercrime all over the world by making the substance of the new international convention universal and agreeable for all Member States [2].

A crucial aspect of Japan's cybersecurity model is the emphasis on public awareness and engagement. Citizens are educated about cyber threats, fostering a culture of cybersecurity literacy. This awareness extends to both individuals and businesses, as Japan understands that collaborative efforts are essential for effective risk mitigation.

Japanese approach also underscores the significance of cooperation, not only at the national level but also on the international stage. Given the global nature of cyber threats, Japan actively participates in cooperative endeavors with other nations. Information sharing, joint exercises, and the promotion of international cybersecurity standards are all integral components of this approach.

Importantly, Japan's cybersecurity model adeptly strikes a harmonious balance between security, privacy, and innovation. It is imperative to safeguard against cyber threats without infringing upon personal freedoms or hindering technological progress. Japan's regulatory framework reflects this equilibrium, allowing the nation to maintain a strong focus on both security and innovation.

In conclusion, Japan's visionary approach to combating cybercrime offers a compelling design for the world to adopt. By prioritizing prevention, fostering international cooperation, and harmonizing security with privacy and innovation, Japan has established itself as a leader in the field of global cybersecurity. In a digital age where threats are constantly evolving, Japanese model stands as a beacon of effective and holistic cybersecurity measures for the benefit of all.

Список використаних джерел:

1. Cyberlands. Top 14 Cybersecurity Breaches in Japan. URL: <https://www.cyberlands.io/topsecuritybreachesjapan>.
2. Cybercrime in Japan. URL: https://www.unodc.org/documents/Cybercrime/AdHocCommittee/First_session/Comments/National_submission_JAPAN_AHC.pdf.