Journal of Medical Toxicology and Clinical Forensic Medicine

2021

Vol 8 S 1

Monitoring cryptocurrencies exchanges to trace cybercrime activities

Eric Bärenzung

Forensic Calligraphy Expert, Ballistic Expert, Buenos Aires, Argentina

Abstract

Cybercrime is a growing threat. No industry is safe from such threat, in particular ransomware that represented about a quarter of the cyberattacks in 2020 .With the exploding double-extortion ransomware attack, the attackers demand a ransom not just to decrypt the stolen data but to refrain from releasing itpublicly.

Cybercriminals are more and more often asking for payment though bitcoins. With an increasing bitcoin price, the number of ransomware infections is expected to explode in 2021.

Biography

Over the last thirty years, Eric Bärenzung has worked across four continents on delivering large scale projects among other roles. From aeronautics to PayTV industry, including retail, he moved to the cybersecurity domain in 2014. Eric Bärenzung participated to different International Telecommunication Union

(ITU)cybersecurity related events, in particular on IoT security. He also spoked at events such Africacom (South Africa) and CyberSecure (Nigeria) on European GDPR. Since 2018, Eric is a senior cybersecurity consultant in the financial services industry.