

Date: February 20, 2018

Source: Midrange Magazin

<https://www.midrange.de/datenrettung-auch-bei-ransomware-angriff/>

Press Report

Protected cloud environment keeps data safe and allows data recovery even in case of ransomware attack

Regensburg, February 20, 2018 – IT security incidents by blackmail Trojans like WannaCry and NotPetya have increased dramatically. Organized criminal groups have significantly expanded the use of ransomware. This is also confirmed by official figures: According to experts at Interpol's European Cybercrime Center, WannaCry affected around 200,000 organizations and individuals, including hospitals, logistics companies and railways in Germany. The damage here is immense: With the help of ransomware attacks, cybercriminals earn hundreds of millions of dollars annually, or their equivalent in Bitcoin.

DRACCOON, the high-security enterprise file sharing solution, keeps data in a secure cloud environment. The data is therefore unaffected by an encryption attack. If, despite all precautions, Ransomware encodes local drives or network drives, such as the DRACCOON Desktop Client, you will still not lose a single file thanks to recycle bin versioning. The data is overwritten with the encrypted data – the unencrypted versions are then automatically stored in the wastebasket and can be completely and safely restored.

An example of the devastating effects of ransomware attacks is the malicious software Tesla-Crypt. It caused damage of up to 100,000 euros in the Bavarian town of Dettelbach. During the attack the Trojan encrypted the data on the authorities' PCs and released them only after the payment of the required ransom. The methods of cybercriminals are therefore becoming more professional and the economic damage increasingly greater.