Ransomware has quickly emerged as one of the most dangerous cyberthreats facing both organizations and consumers, with global losses now likely running to billions of dollars each year. Adopting a unified approach to backup helps ensure you are protected, regardless of where your data resides.

Victims need to be aware that paying the ransom does NOT always work. Some attackers will continue to demand ransom after receiving the initial payment. The decryption process, if poorly implemented, can damage files. And what’s worse, 20% of those who pay never receive a decryption key.

91% of cyberattacks begin with a spear-phishing email commonly used for ransomware.

71% of organizations targeted by ransomware end up infected.

$10k Ransoms can be as high as $10,000 per user, paid in untraceable Bitcoin.

Global Ransomware Damage costs are predicted to reach $20 billion annually by 2021.

Ransomware infections by country:

- More than any other country, the United States remains the target of ransomware attacks. The US may dominate the map because it is a reported 64% of victims who pay the ransom demanded.

United States 4% 29%
Japan 9% 9%
Italy 8% 8%
India 8% 3%
Germany 3% 3%
Netherlands 3% 3%
United Kingdom 3% 3%
Australia 3% 3%
Russia 3% 3%
Canada 3% 3%
Other Countries 31%

Ransomware attacks are more frequent than ever:

- Beginning of 2016 - Every 2 minutes
- End of 2016 - Every 40 seconds
- Beginning of 2017 - Every 14 seconds
- End of 2019 - Every 11 seconds
- In 2021 - Every 8 seconds

Are you protected?

91% of cyberattacks begin with a spear-phishing email used for ransomware.

#Ransomware

Global Ransomware Damage:

- Intermedia Ransomware 101: What your business needs to know about ransomware attacks.
- Must-Know Ransomware Statistics 2018
- Global Ransomware Damage Costs Predicted To Reach $20 Billion (USD) By 2021
- US remains the country most affected by ransomware

Why you should NOT pay ransom to malware creators:

- Victims who pay the ransom do NOT always work.
- Some attackers will continue to demand ransom after receiving the initial payment.
- The decryption process, if poorly implemented, can damage files.
- 20% of those who pay never receive a decryption key.

#Ransomware

Are you protected?