

Sabotage

Shamoon (2012)

- Targeted oil and gas infrastructure in Qatar and Saudi Arabia
- Destroyed 30,000 machines

CrashOverride (2015)

- Targeted the Ukrainian Power Grid
- First malware to turn off electricity at scale

Another trend - Ransomware

Reveton (2012)

- Displays a message from the law enforcement agency saying that you have pirated software and child pornography on your machine
- Ask you to pay a fine using a prepaid cash service

CryptoLocker (2013)

- Encrypt specific files on your machine with a 2048 RSA key
- Ask you to pay a ransom with Bitcoins

“Ransomware attacks grew by 500% in 2013 and turned vicious”

source : *Symantec Internet Security Threat Report 2014*