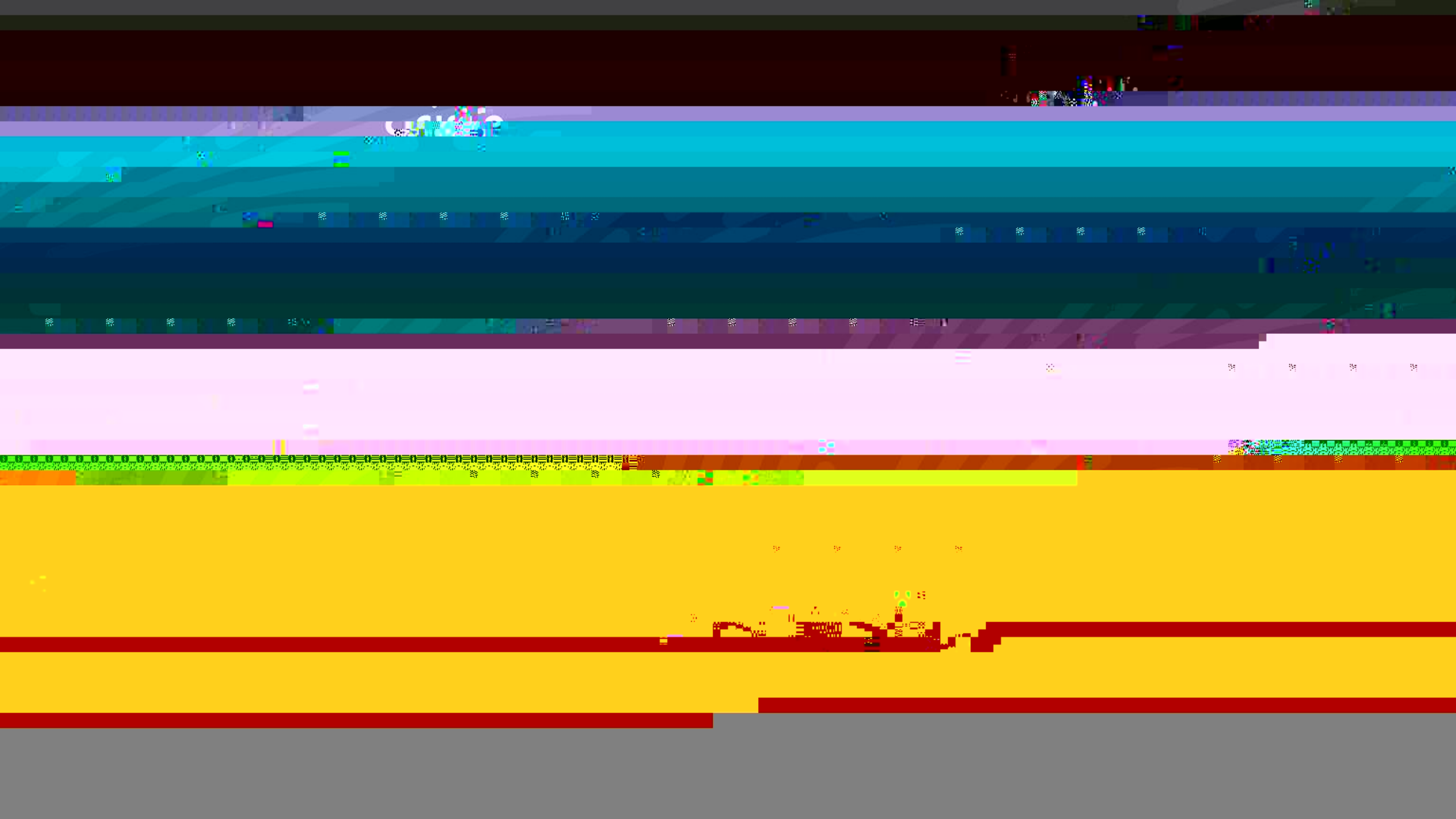
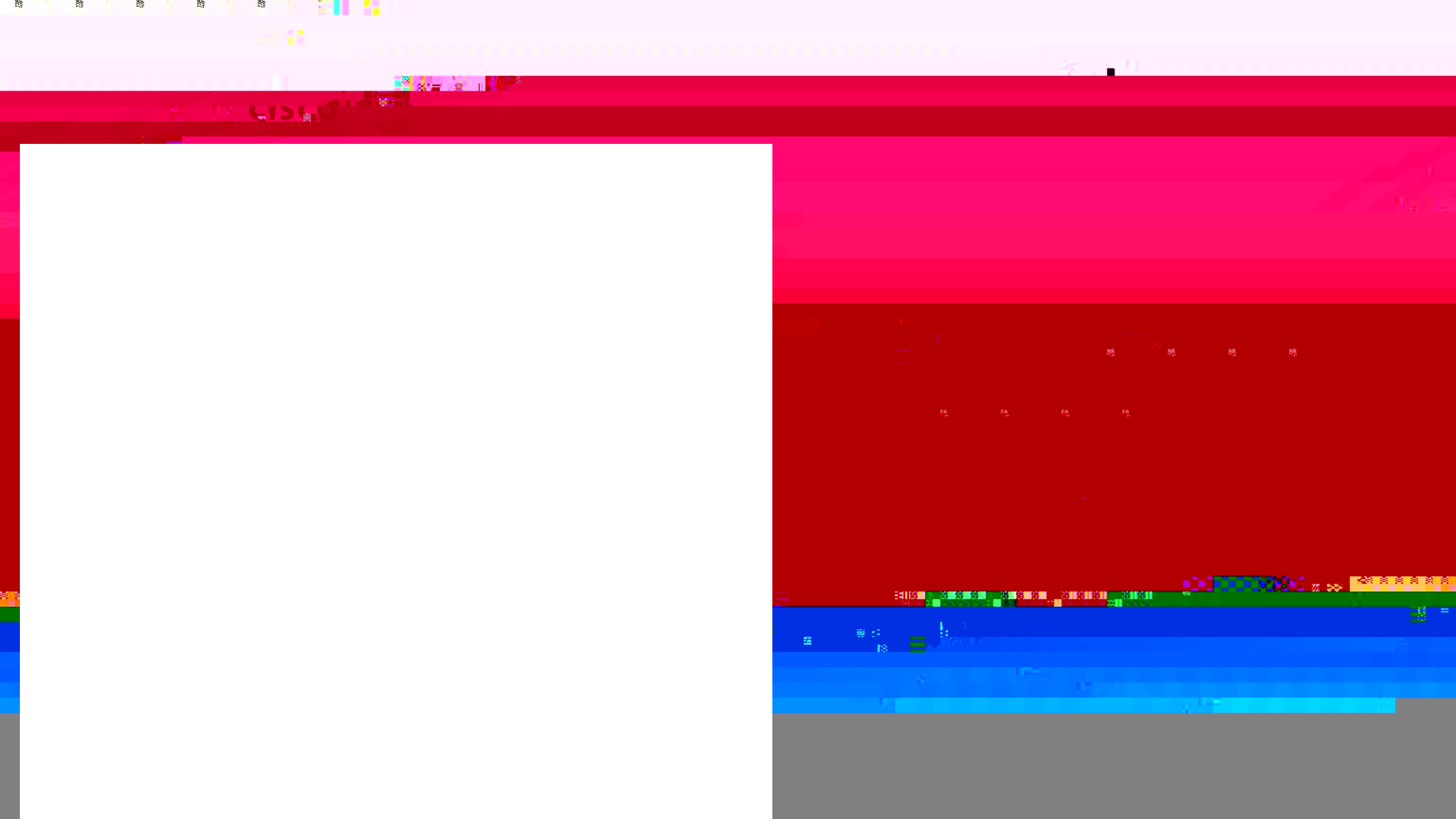
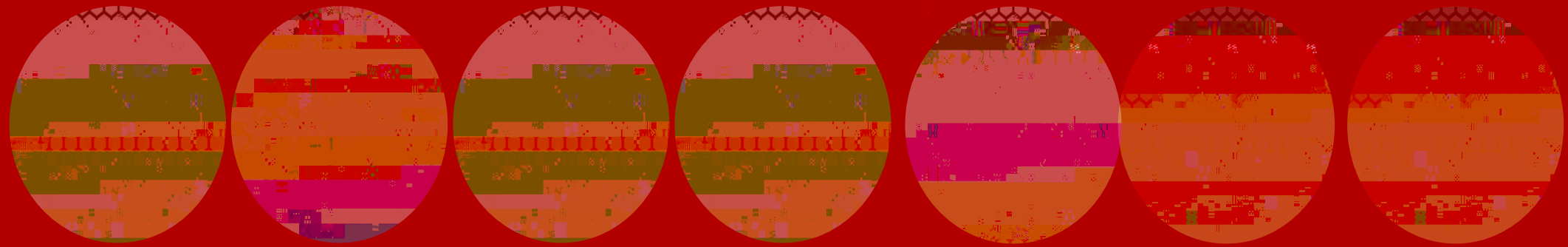


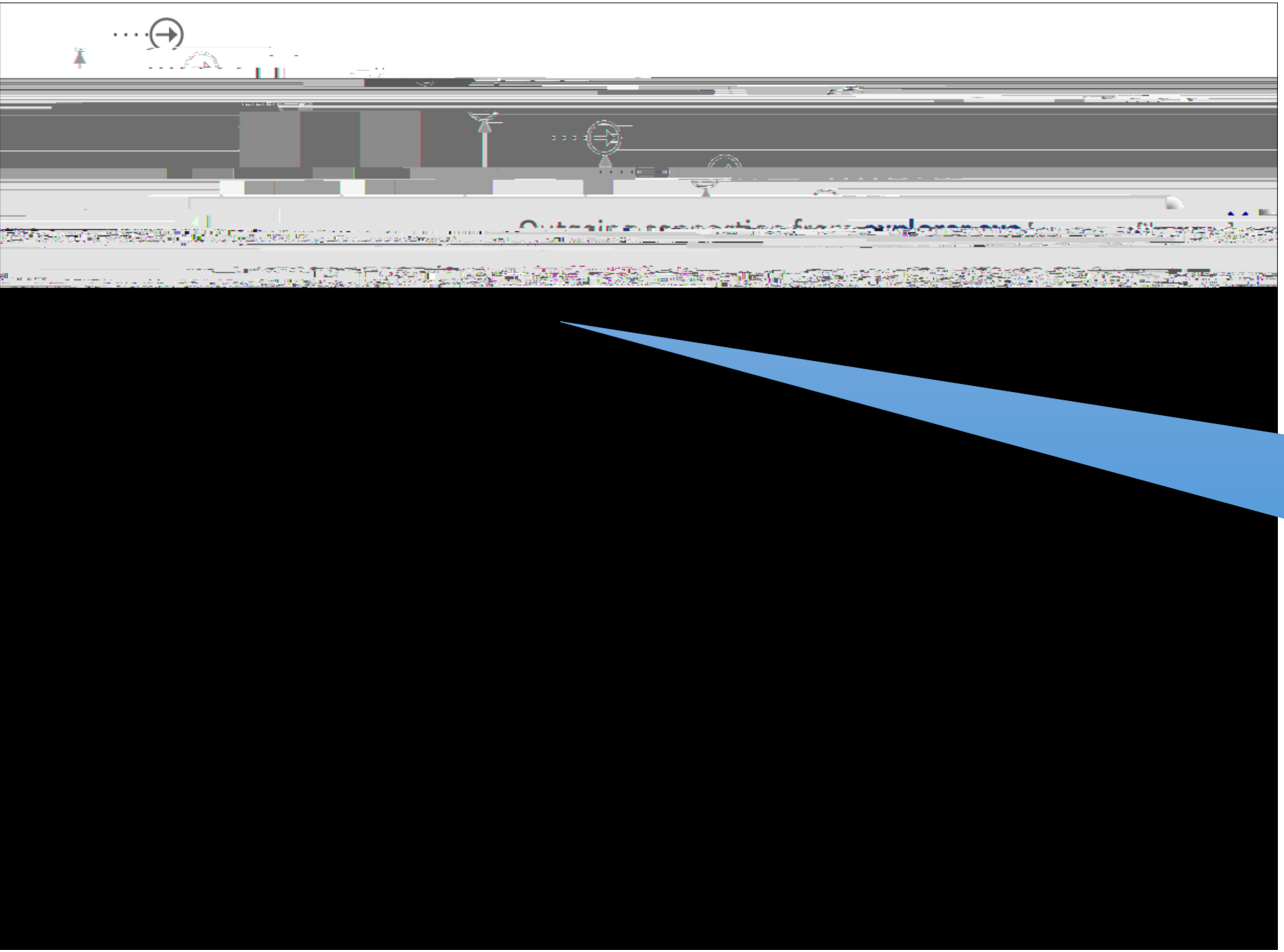
1. Build User Awareness (check the sender checking, macro)

2.

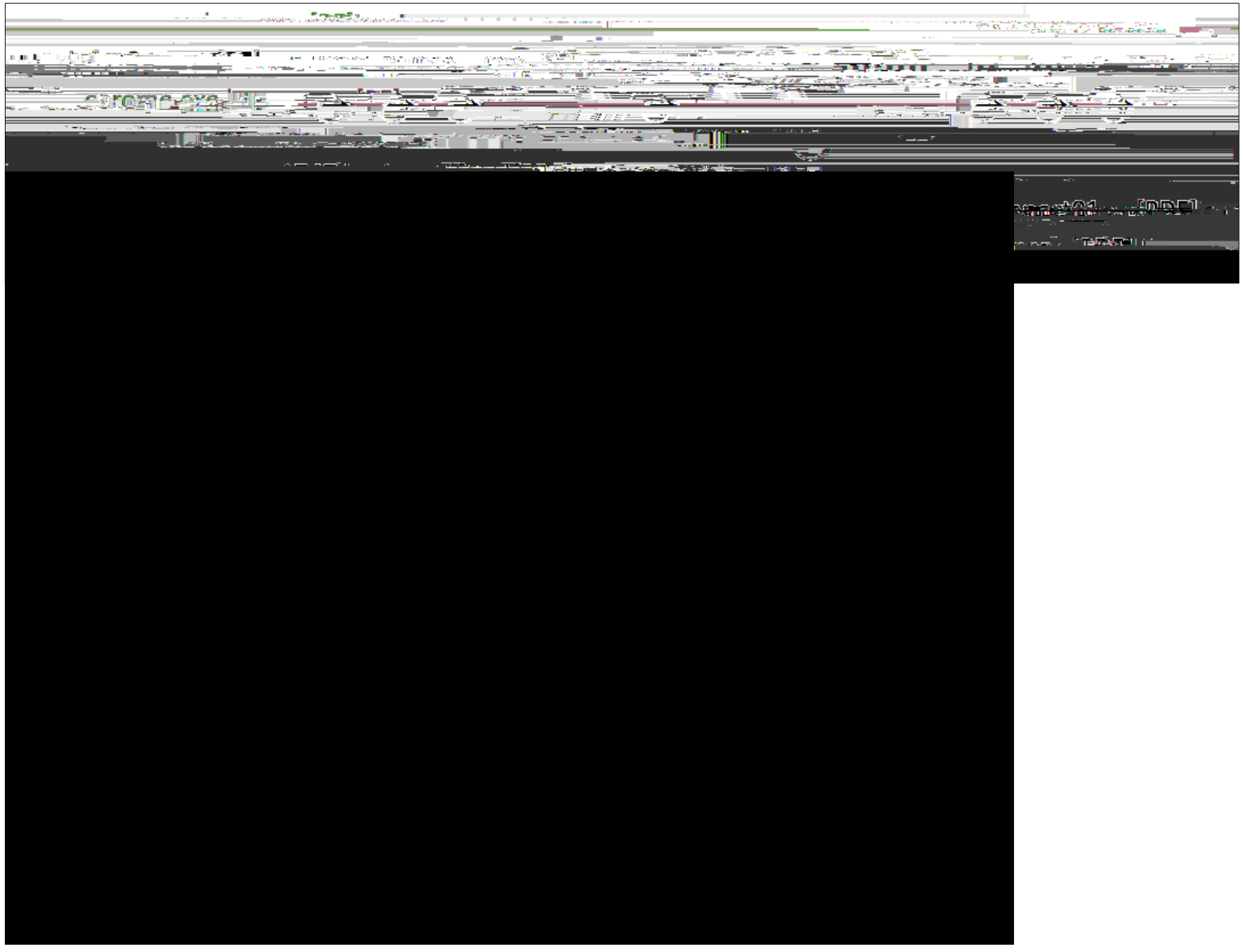


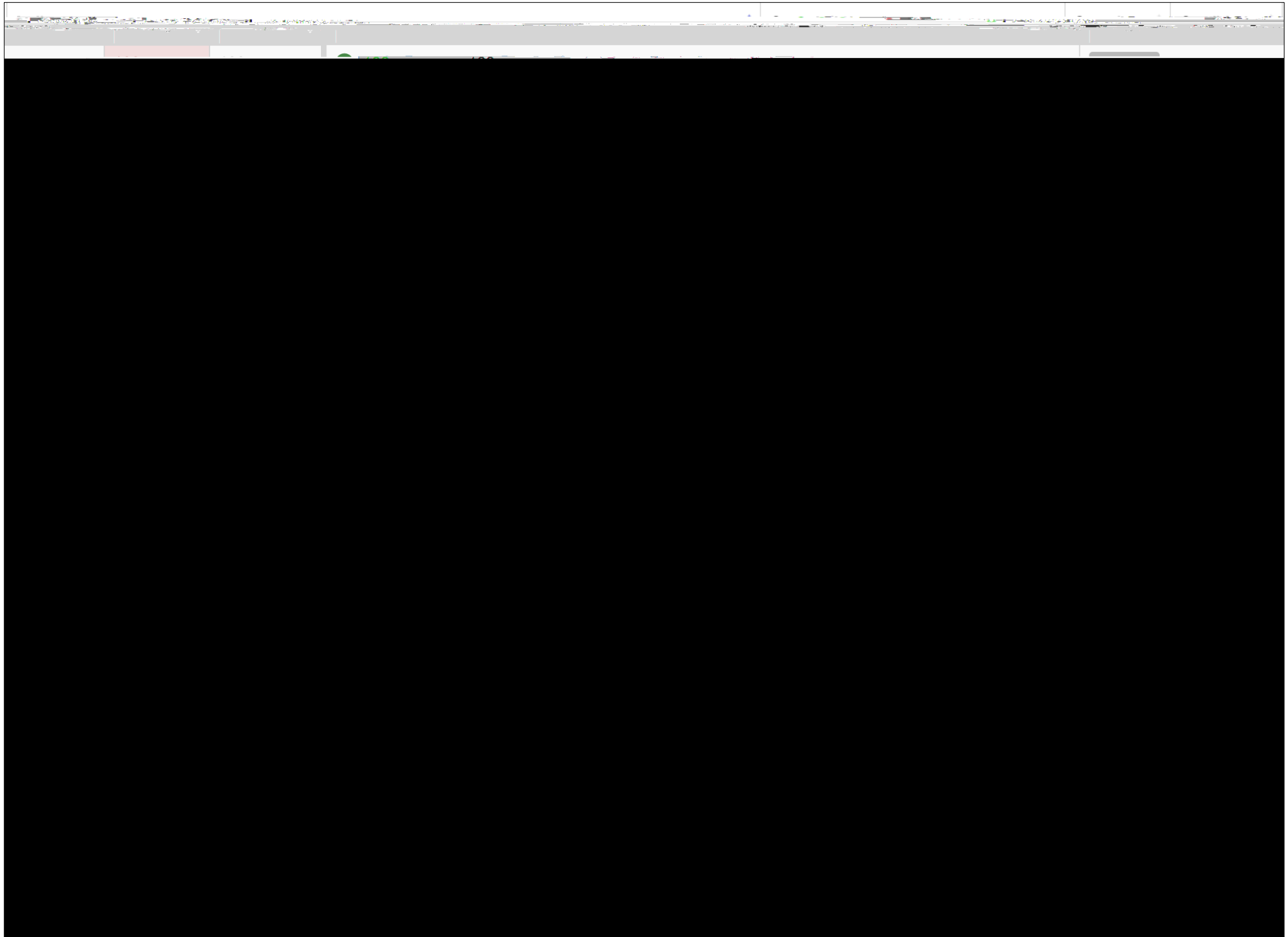


ÅCryptoLocker



it connected to



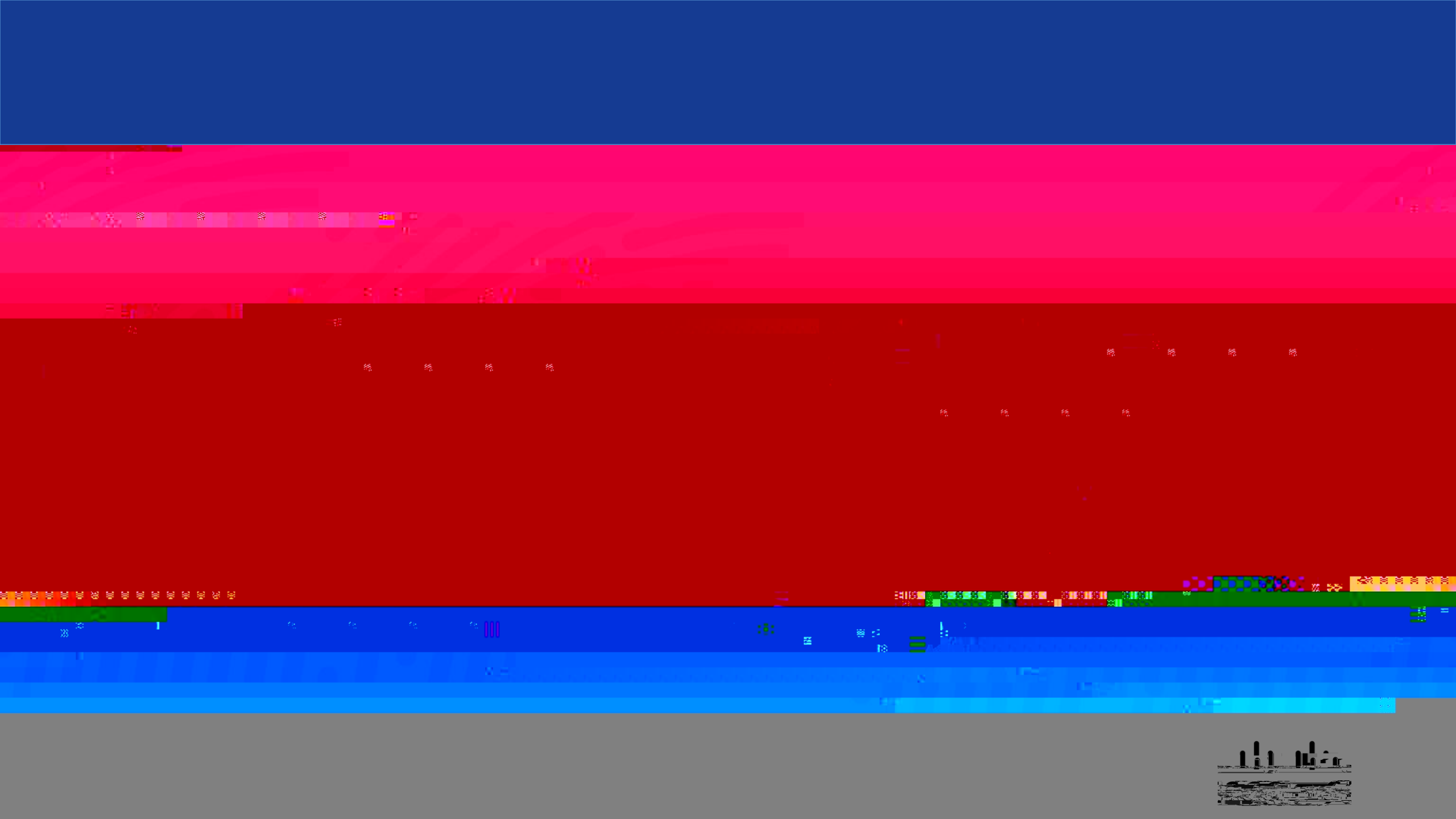


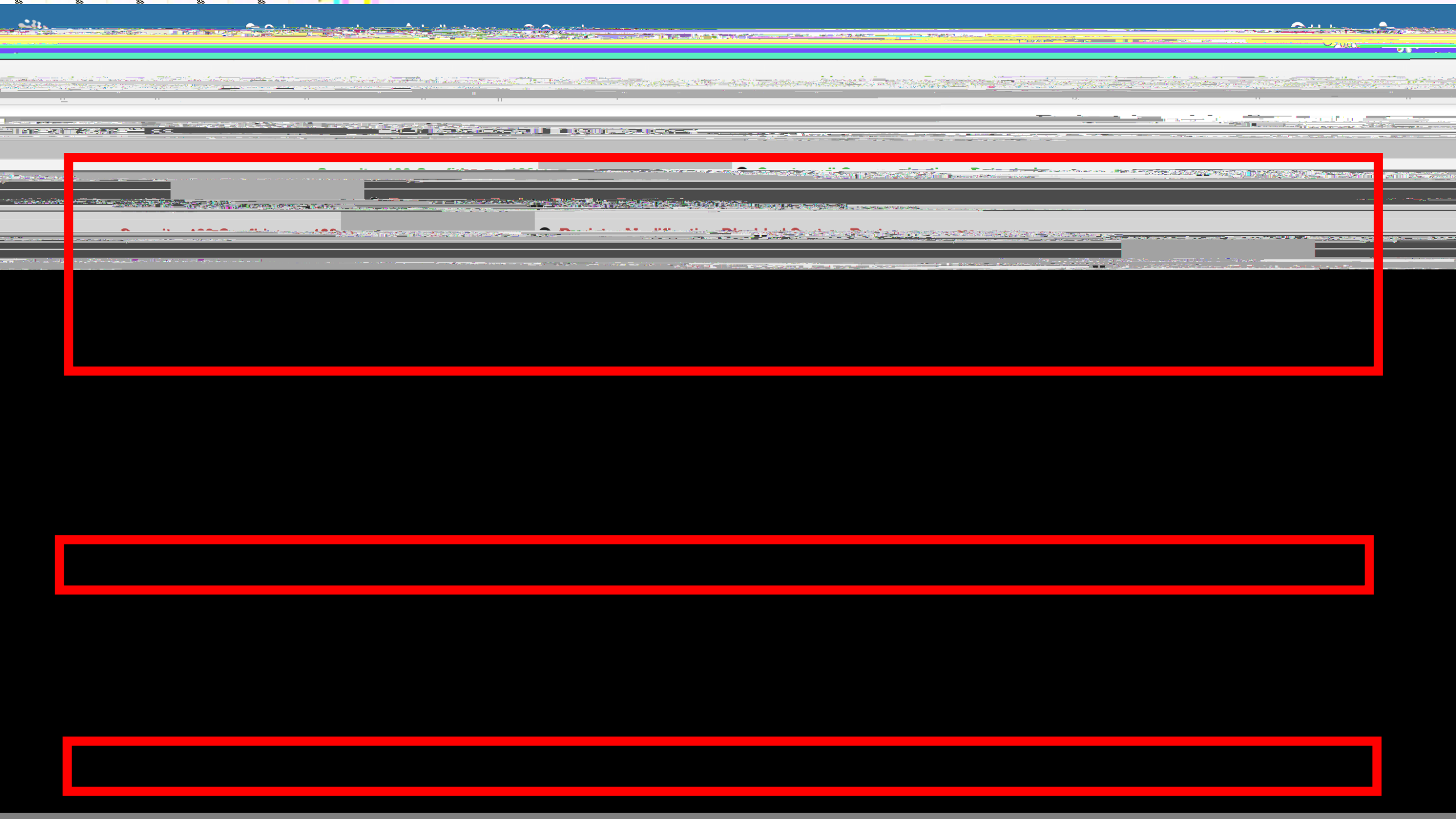
- Angler
  - 90,000 victims daily
  - “success” rate
  - 62%: ransomware : Cryptowall + Teslacrypt
  - A few Dayл’s

TeslaCrypt

- Imitates CryptoLocker screen
-

- Version 4: Deletes all shadow copies, encrypts the filenames
- 2048 byte RSA public key encryption





- Most profitable malware, targeting corporates
- Main goal : focus on protection, but quick detections and countermeasures [retrospective analysis] can minimize the costs.
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