



SOCIAL MEDIA IS THE NEW BATTLEGROUND FOR CYBER SECURITY

WHATS THE PROBLEM WITH SOCIAL?

- **Targeted Phishing**
- Social Engineering
- **Executive Impersonations**
- Account Takeover
- Cyber Attack Planning
- Sensitive Information Leakage
- **Customer Scams**
- Corporate Impersonations
- **Compliance Violations**
- Trademark Fraud
- PII Theft & Sale
- Watering Hole Phishing & Malware













IMPERSONATORS



LEAKAGE



ACCOUNT **TAKEOVER**



CUSTOME R SCAMS



OUTCOME – UMICH PHISH

12.5%

visitors

filled out email & sent PII







OUTCOME - SARAH

75% click thru

once matched



OUTCOME - ICECREAM





"if this is true, we HAVE to win. We just have to"



clicks





TAKEAWAYS - ATTACKS

1. Targeted & Topical

12.5% visitors filled out email & sent PII

2. Spray & Pray

408 clicks

3. Targeted Common Denominator

75% profiles



HOW WE SOLVE THE PROBLEM

DISCOVER & MONITOR ANALYZE & CONTEXTUALIZE PROTECT & INTEGRATE ZEROFOX LINK ANALYSIS PROFILE ANALYSIS **ENGINE ENGINE PEOPLE** TARGETED DATA ALERTS (!) INTERACTIONS **SECURITY ENFORCEMENT** CONTENT ANALYSIS **ORGANIZATIONS ENGINE ANALYTICS & EVENT MGMT**





SOCIAL MEDIA CYBER SECURITY



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