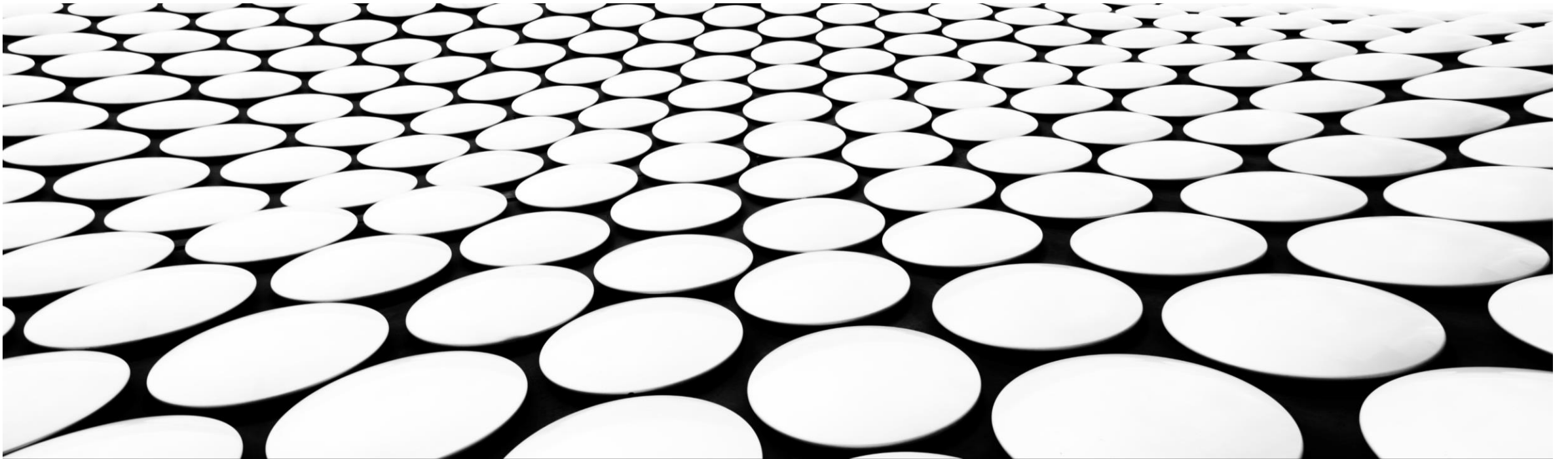


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# THROUGH THE EYES OF THE ATTACKER

PART DEUX



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# INTRODUCTION

DIRECTOR OF CYBER  
DEFENSE AT CARESOURCE



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**2020  
PRESENTATION  
RECAP**

Social Engineering

Attacker Reconnaissance

Unintended Consequences

---

## TODAY'S AGENDA



RANSOMWARE



THIRD PARTY AND SUPPLY  
CHAIN COMPROMISES



ACTIONS AND TAKEAWAYS

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# EVOLUTION OF RANSOMWARE

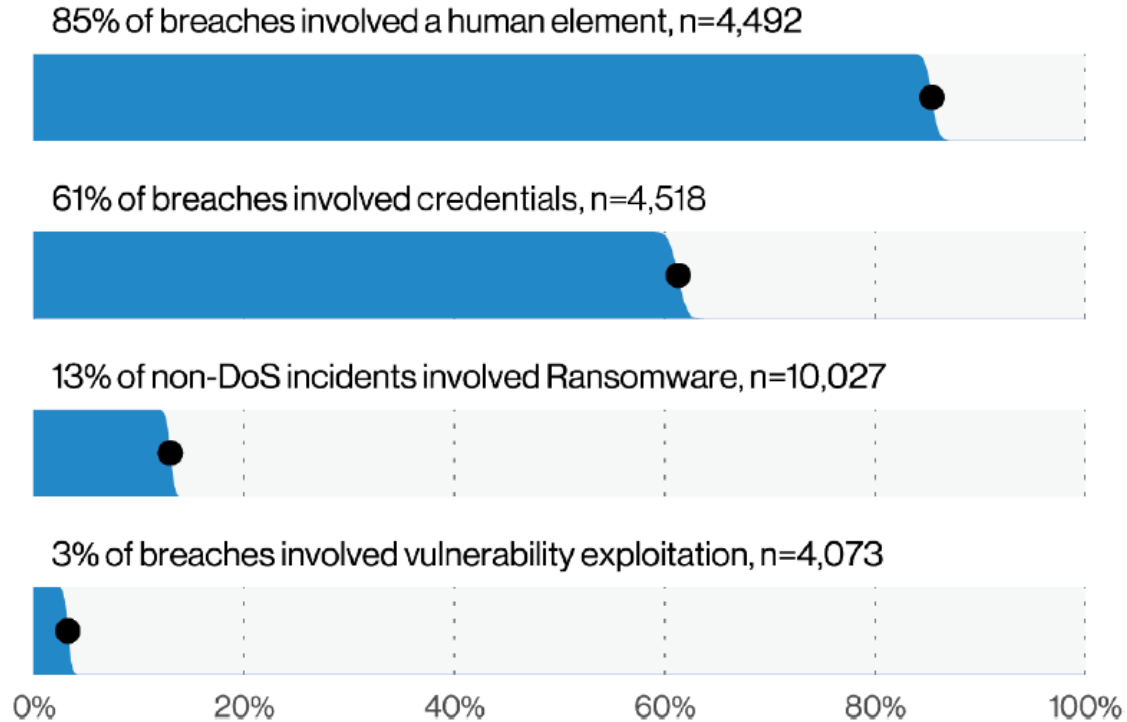
## Introduction to Ransomware

## Case Studies

- Early days of Ransomware
- Maersk Shipping (2017)
- Colonial Pipeline (2021)

# **THIRD PARTY AND SUPPLY CHAIN COMPROMISE**





**Figure 7.** Select action varieties (n=4,073)

**WHY DOES  
THIS IMPACT  
YOU**

BRIEFING ROOM

# Executive Order on Improving the Nation's Cybersecurity

MAY 12, 2021 • PRESIDENTIAL ACTIONS



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## WHAT CAN YOU DO

01

Multifactor  
Authentication

02

Antivirus and  
Updates

03

2 levels of  
verifications  
(with different  
channels)

04

Tabletops

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## TAKEAWAYS

Security is  
everyone's  
responsibility

This is not  
going away  
soon