

# A Quick Intro to Industrial Cybersecurity

People | Processes | Policies



Advances in network security have made attacking the network directly more difficult. The new attack vector is exploiting your people and processes. To counter these new threats your OT Cybersecurity capabilities must also evolve.

## Where Do Cybersecurity Threats Start?

Let's Take a Closer Look!

People / Process

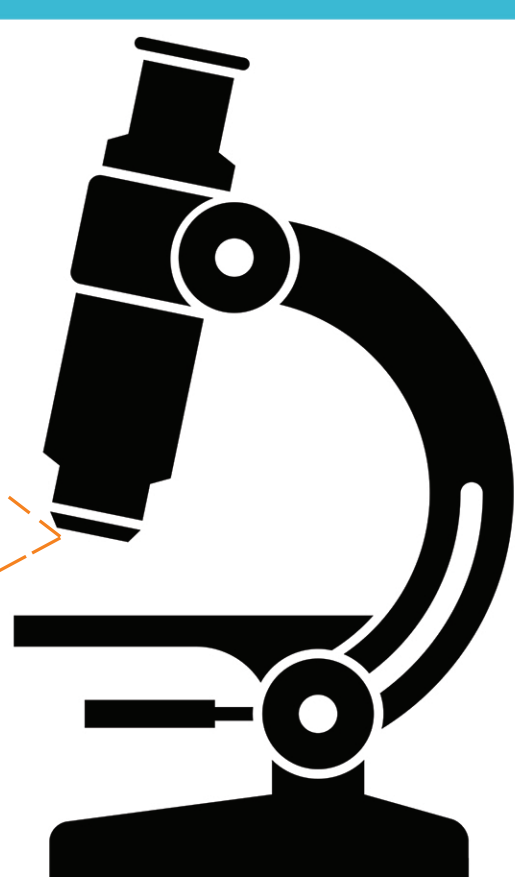


62%

Technology / Physical Security



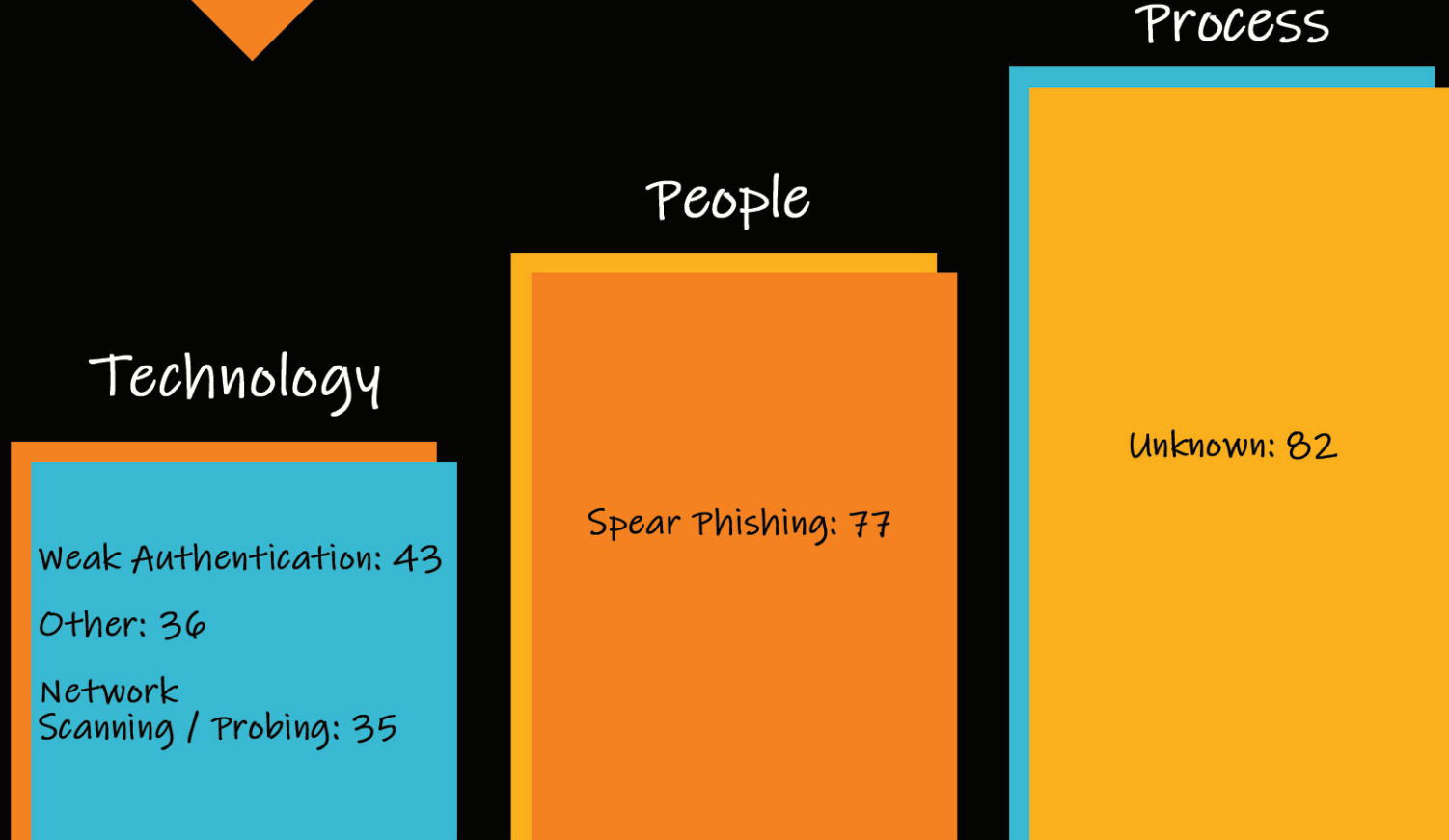
38%



## A Breakdown by Breakouts

Give me a Break!

# of Incidents by Threat Vector (FY2016)



## How Does a Virus Get In?

An Inside Job.

Often times, viruses enter a network unintentionally from trusted employees who have direct access and don't realize they are infecting the network.

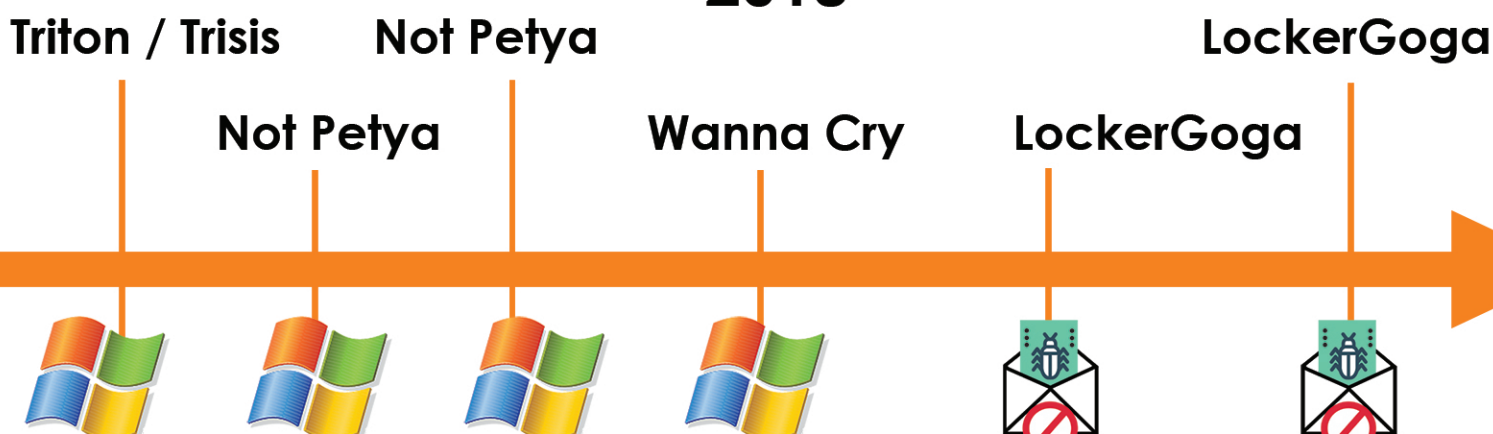
- 56% | Physical Access
- 38% | Trusted Remote Access
- 34% | Service Maintenance / Consulting

## Are Industrial Sites Vulnerable?

2017

2019

2018



In recent years, industrial sites have become more susceptible to cyber threats. Why? As more and more systems have gone online and are connecting to the Internet, industrial sites are at just as much risk as anyone else. However, there are no processes in place on how to prevent and respond to issues when these threats do happen.