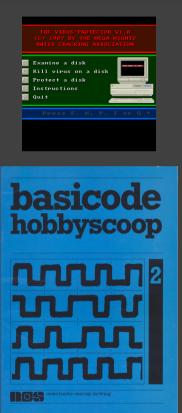
### THE MODERN CISO

HACKING MANAGEMENT WHILE DEFENDING THE FORT

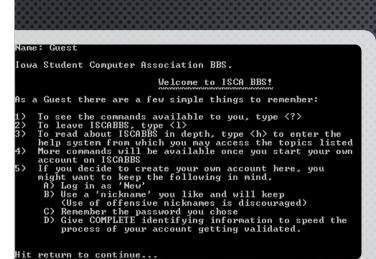


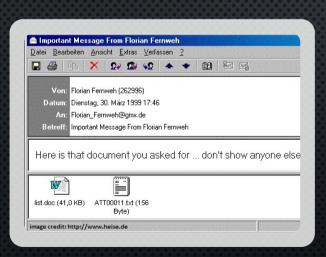






### THE LATE 80S









**THE 90S** 

### THE UNI YEARS

"IF YOU GUYS WANT TO WASTE YOUR TIME PLAYING COMPUTER GAMES INSTEAD OF STUDYING, MAYBE BUY A UNIX BOOK, TRUST ME, YOUR STUDY WILL BE MORE INTERESTING!"

The guy that was ROOT at the university when we realized he hid our favorite game behind a cron job.



### MOVING INTO EMPLOYMENT





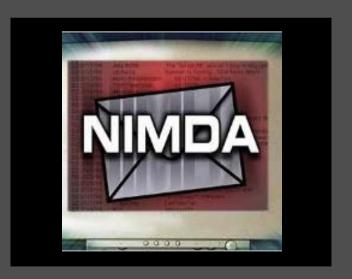
















## PEPIJN KOK HEAD OF CYBERSECURITY – AIS CISO

PROFESSIONAL CYBERSECURITY EXPERIENCE SINCE 1998

DUTCH NATIONAL, BASED IN ASIA SINCE 2006, LIVING IN THAILAND SINCE 2013.

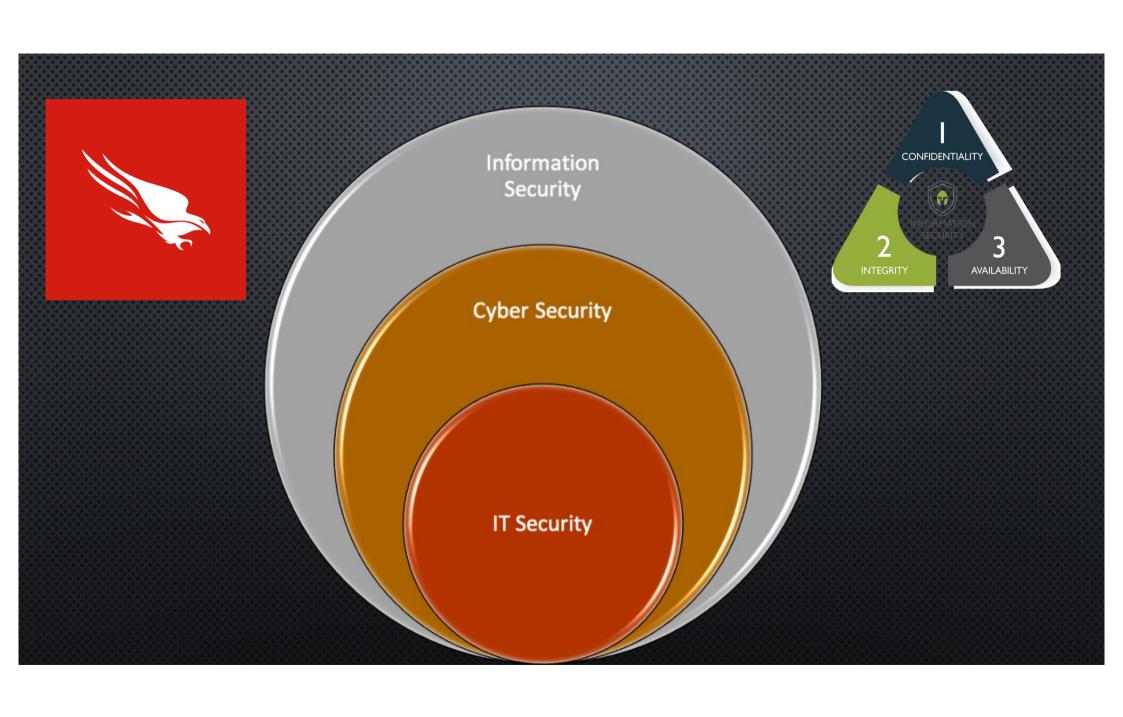
EXPERIENCE ACROSS FINANCE, TELCO, PETROCHEMICAL, TRANSPORT SECTOR AND SEMI-CONDUCTORS.

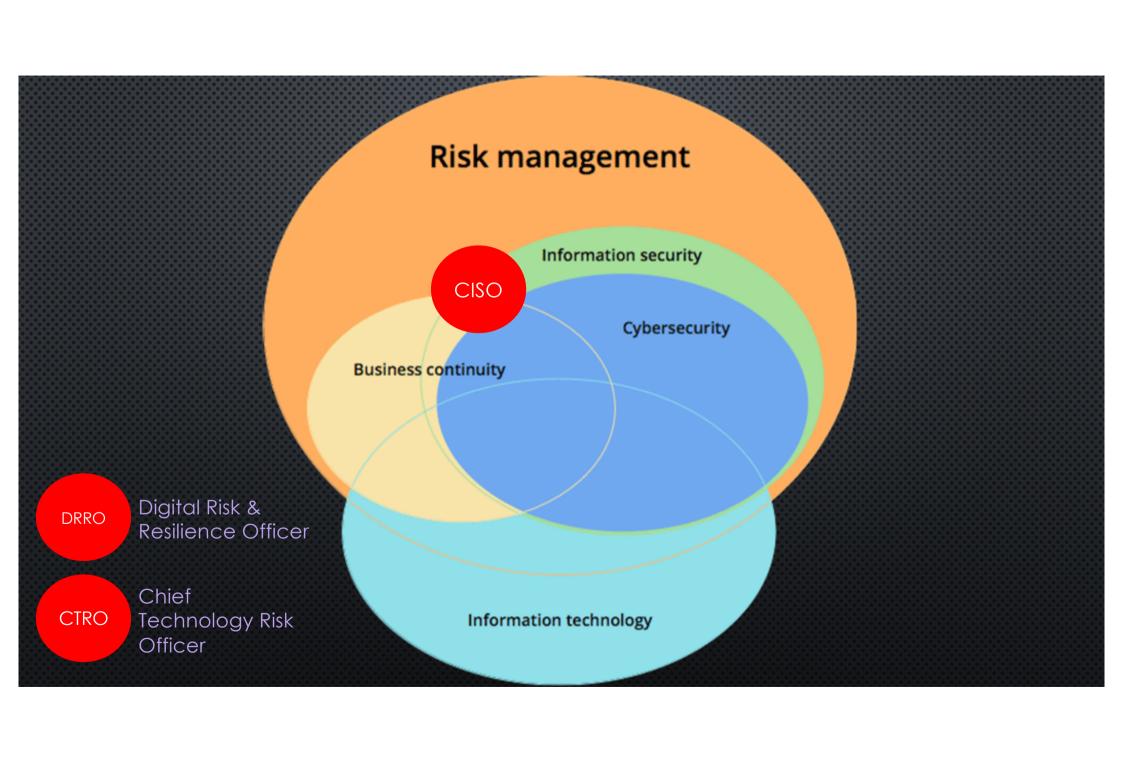
PREVIOUS ROLES INCLUDE HEAD OF IT AUDIT, HEAD OF TECHNOLOGY RISK, HEAD OF FRAUD MONITORING, DIRECTOR AT SEVERAL BIG 4'S (PWC, KPMG) AND TECHNOLOGY COMPANIES (IBM, NTT).

ADVISOR TO THE SECRETARY-GENERAL OF THE NCSA.

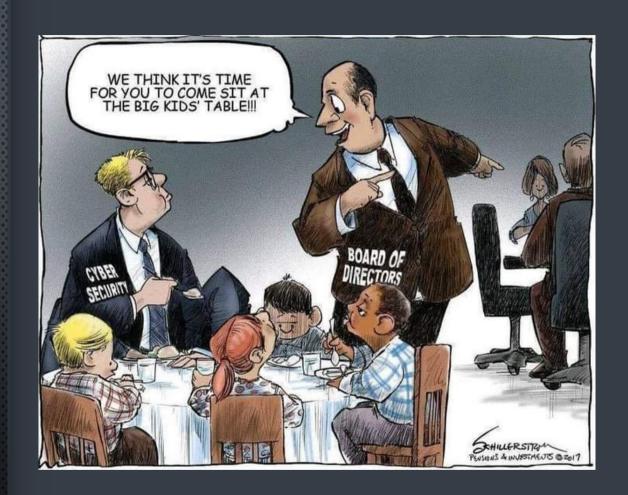
# THE EVOLVING ROLE OF THE CISO





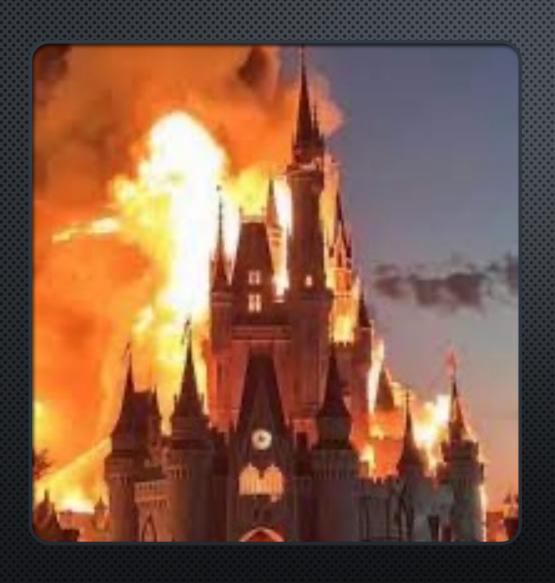


### HACKING MANAGEMENT





# WINNING THE BUDGET BATTLE



# DEFENDING THE FORT

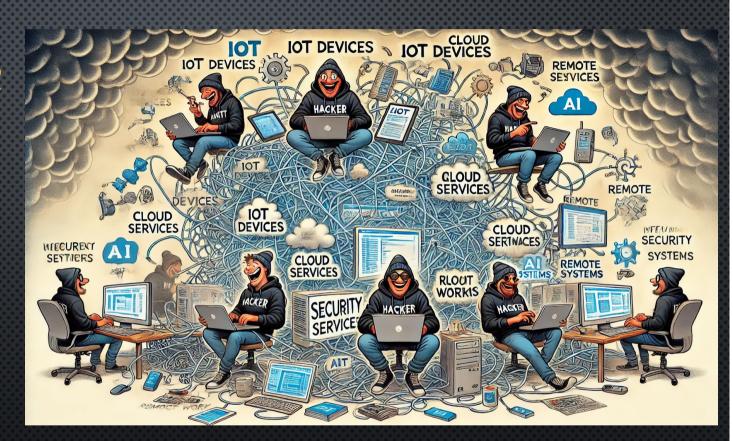
Focus on the basics



### YOU CAN'T PROTECT WHAT YOU CAN'T SEE

Automated Asset discovery and inventory is crucial. Having all assets log and logs analysed.

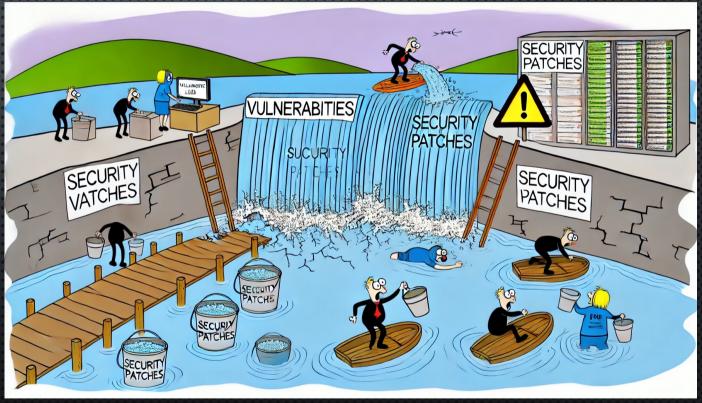
#### ATTACKERS ARE GETTING AN EASIER JOB



Attack surface monitoring and cleaning up old websites and pages

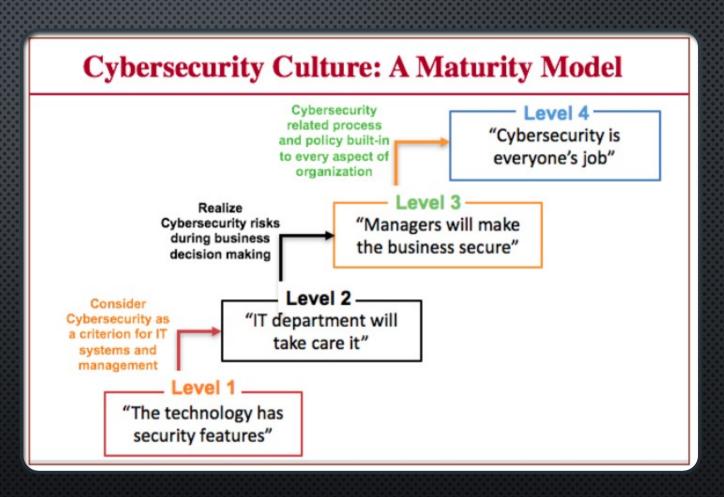
### TIMELY REDUCTION OF

**VULNERABILITY?** 



Continuous Exposure Management to identify attack paths and prioritize systems.

### IT ALL STARTS WITH CULTURE

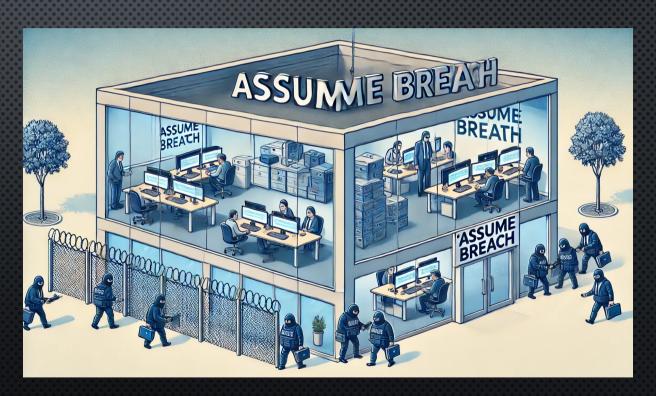


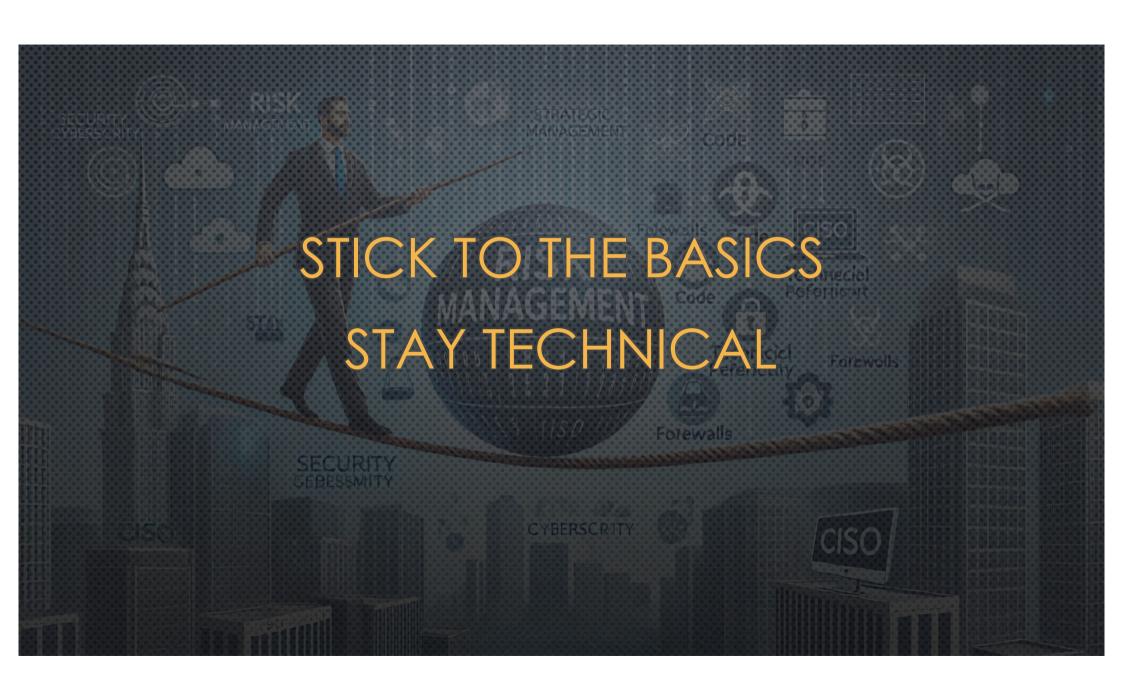
"Didn't we hire you to do this?"

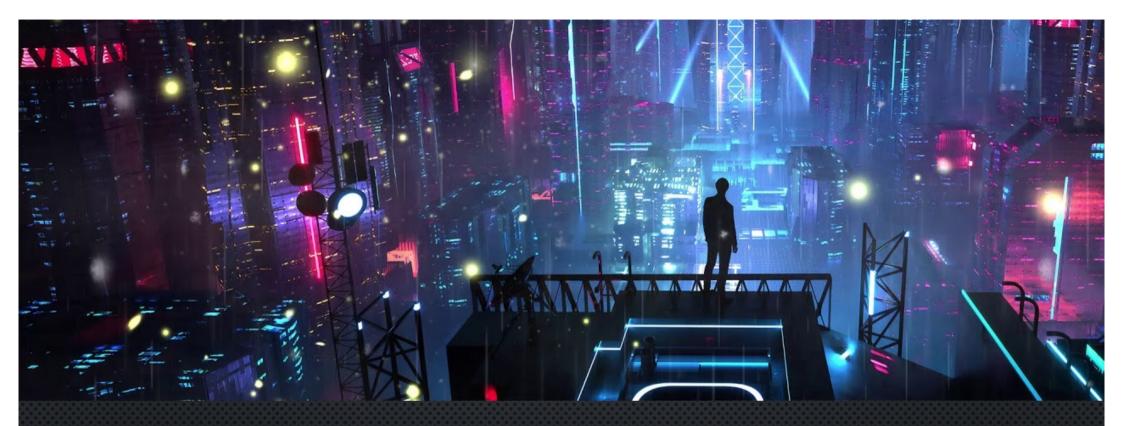




#### ACCEPT THE INEVITABLE







### BE REALISTIC

INVEST HEAVY ON YOUR DETECTION, RESPONSE AND RECOVERY CAPABILITIES.