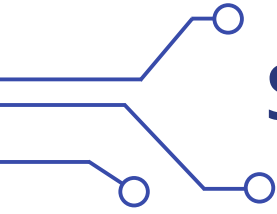


**AI Big-Data,**  
real-time detection of  
malicious code and  
counterfeit components

**Cybord** 

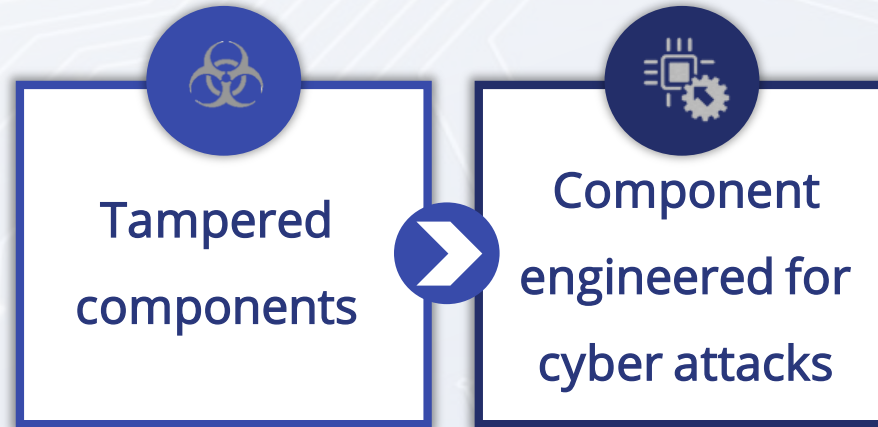


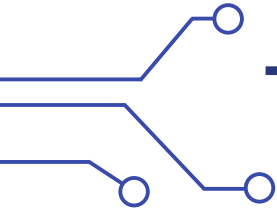
# SUPPLY CHAIN COUNTERFEIT RISKS

## Counterfeits



## Malicious code embedded in components





# THE PROBLEM EXTENT



**5-10%**

Components are counterfeit!



**\$ 70 B**

Counterfeit Market



**More than 30%**

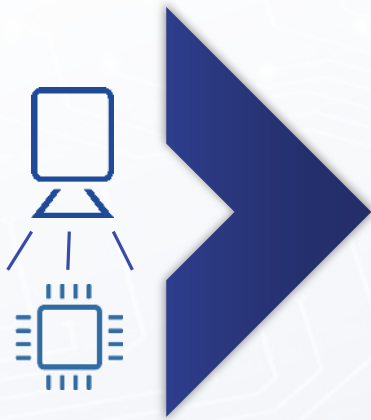
of return merchandise  
are caused by  
counterfeit components

The imminent components shortage post COVID-19 significantly increases counterfeit risks (march 11 2020)



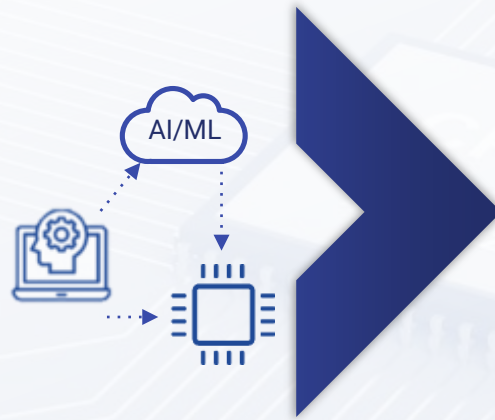
# OUR SOLUTION

AI software inspection 100% of components



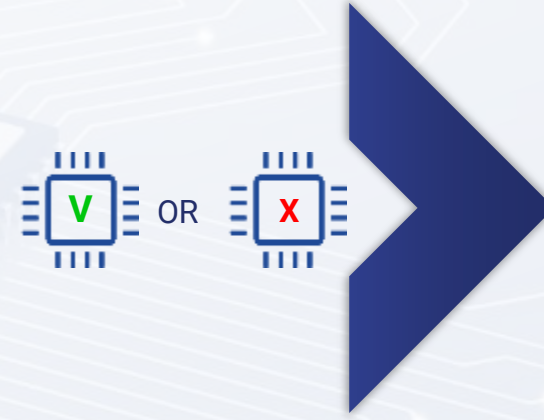
## Scan

Using vision system already in service



## Deploy AI

Machine learning forensic algorithms



## Authenticate by Big-Data

Certify authenticity in Real time



## Tel-Aviv, Israel

 [Eyal.w@cybord.ai](mailto:Eyal.w@cybord.ai) | [Zeev.e@cybord.ai](mailto:Zeev.e@cybord.ai)

 [www.cybord.ai](http://www.cybord.ai)

 972 50 6292458 | 972 54 4545242