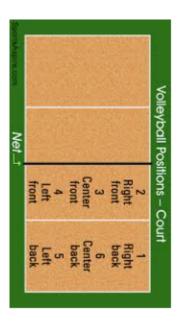
# Misunderstanding on Cyber Security

2018. 07. 27 / APIGA



#### Offensive vs. Defensive









2

#### Which one is the most offensive formation?









Copyright © 2017 Security Inside. All rights reserved.





#### Taewan Park



• 1982 ~ 1992 : HSBC Bank, Hyatt Hotel, National Australia Bank in Korea

1992 ~ 1993 : MSc in Information Security,
Royal Holloway College, University of London

• 1994 ~ Current: Consultant / Auditor

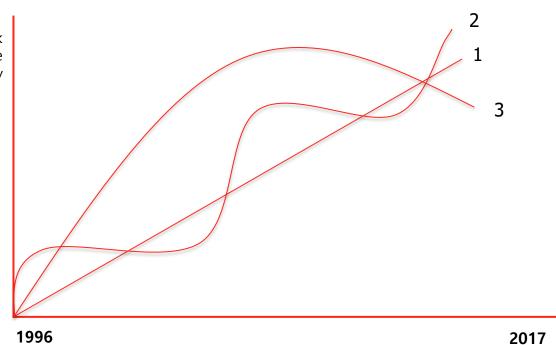
Visiting Professor, Industrial Security, Chung-Ang University

ISO/IEC JTC1 SC27 Head of Korean Delegations



#### **Trend**

No. of Cyber Attack The amount of estimated damage The amount to improve Cyber Security



Korea Information Security Agency established



### First misunderstanding

### Because of Low Awareness



# Awareness vs. Training vs. Education



### Second misunderstanding

## Anti-Malware Software installed, now I am safe





Optimus Prime



Jaeger



Third misunderstanding

PIN = Password













#### Forth misunderstanding

# PIN/Password will be replaced by Biometric









14

### Fifth misunderstanding

## use Biometric, more secure







Copyright © 2017 Security Inside. All rights reserved.

### Sixth misunderstanding

# Protect PC, files inside PC also protected















# Thank you for your attention

