2018 Local Election Timeline

**Candidate Registration**
- 16 Aug. 2018
- 23 Aug. 2018
- 27 Aug~31 Aug 2018

**Electoral Announcement**
- 16 Aug. 2018

**Announce Candidate Registration Period**
- 16 Aug. 2018

**Election Day**
- 24 Nov. 2018

**Compile Voters Lists**
- 4 Nov. 2018 ~

**Print Ballot Paper**
- 10 Nov. 2018 ~

**Campaign Period**
- 14 ~23 Nov. 2018

**Distribute Electoral Material**
- 23 Nov. 2018

**Drawing Lots to determine the order of candidates**
- 19 Oct. 2018

**Central Election Commission, Taiwan ROC**
Electoral Security Practice in Taiwan

- Candidate Safety & Security
- Campaign Security
- Ballot Printing Site Security
- Polling Site Security
- Cyber Security

Central Election Commission, Taiwan ROC
Central Election Commission

- 50 computers and 20 printers
- Backup systems

County and Township Commissions

- 2,100 computer and 768 printers
- Backup systems for each county and township commission
Cyber Security

Tabulation System

Polling station

Election Operation Centers

Polling station

Main VPN

Back-Up VPN

Data Back-up System

County/City Election Commissions

Central Election Commission, Taiwan ROC
Cyber Security: County and Township Computers

- Security Oversee Center (SOC): Monitor Communication of Election
- County and township computers are not on Internet
- No USB on county and township computers
- Only certified computers can be connected to intranet
- No malicious software
Real-time monitor of DDoS attack

**Alarming message**

**DDoS stream**
Drills

First exercise (Nov. 8)
• Internet speed

Second exercise (Nov. 12)
• Manual counting

Third exercise (Nov. 15)
• Backup system test

Fourth exercise (Nov. 23)
• Press conference
Thank You

Central Election Commission