• Australia has acceded to the **Council of Europe Convention on Cybercrime**. The convention came into force on 1 March 2013.
• **Cybercrime Legislation Amendment Act 2012**, No. 120, 2012
• Australian **Cybercrime Online Reporting Network** and the **Cybercrime Strategic Framework**
• Australian Communications and Media Authority (ACMA) is responsible for enforcing the Spam Act 2003. ACMA has developed an **online tool to report spam**.
• The Australian Competition and Consumer Commission (ACCC) provides **advice about scams** and how to report them.
• Australian Federal Police (AFP) High Tech Crime Operations (HTCO) is responsible for **investigating high tech crime** in Australia.
• Australian Securities and Investment Commission (ASIC) investigates **scams relating to financial services** such as phishing.
Global Cybersecurity Index – Good Practices

MALAYSIA

- **Malaysia Computer Emergency Response Team (MyCERT)** was formed on January 13, 1997, operating from the office of CyberSecurity Malaysia.
- GCERT has relations with **55 other CERT agencies**.
- **National Cybersecurity Frameworks**
  - National Cyber Security Policy (NCSP)
  - Arahan 24 (NSC Directives No. 24)
  - The Cabinet’s Decision in 2010
  - Arahan Keselamatan under Chief Government Security Office (CGSO)
  - NCSP - Policy Thrust 3: Cybersecurity Technology Framework
Global Cybersecurity Index – Good Practices

KOREA

- **National cyber security measures** for a systematic government-level response to various cyber threats to national security, including four strategies established with a goal to realize powerful cyber security:
  - To strengthen promptness of cyber threat response system
  - To establish smart cooperative system for relevant agencies
  - To reinforce robustness of cyber space security measures
  - To build creative basis for cyber security

- **Personal information protection normalization plan** to promote a general approach for information management and protection of system, technology & rights

- Overseen by the **Ministry of Science, ICT and Future Planning**

- **National Information Security Index**: An objective and quantitative measure for assessing the information security level of the private sector (enterprises and individual internet users) in Korea

- **Comprehensive political activities** performed through reference to cases in various countries and exemplary cases
Global Cybersecurity Index – Good Practices

INDIA

• A number of R&D projects have been supported at premier academic and R&D institutions in the identified Thrust Areas: (a) Cryptography and cryptanalysis, (b) Steganography, (c) Network & systems security assurance, (d) Network Monitoring, (e) Cyber Forensics and (f) Capacity Development in the area of cyber security. A host of Cyber Forensic tools have been developed in the country.

• Nation-wide Information Security Education and Awareness Programme have been in progress.

• CERT-In, in collaboration with CII, NASSCOM and Microsoft, has created a portal “secureyourpc.in” to educate consumers on cyber security issues.

• Cyber security training facilities have been set up to provide training to law enforcement agencies and facilitating cyber crime investigation.

• Training Centres have been set up at CBI, Ghaziabad and Kerala Police to facilitate advanced training in cyber crime investigation.

• Computer forensic labs and training facilities are being set up in J&K state, North Eastern states.

• Forensic Centres have been set up with the help of NASSCOM at Mumbai, Bangalore, Bhopal and Kolkata.

• Virtual training environment based training modules have been prepared.

• 94 training programmes have been conducted by CERT-In on specialized Cyber Security topics – in which 3392 people have been trained.
In the Asia Pacific region, JPCERT/CC helped form APCERT (Asia Pacific Computer Emergency Response Team) and provides a secretariat function for APCERT.

Globally, as a member of the Forum of Incident Response and Security Teams (FIRST), JPCERT/CC cooperates with the trusted CSIRTs worldwide.

International Strategy on Cybersecurity - j-initiative for Cybersecurity

International cooperation with US, EU, Israel, South America

UNGGE, G8, OECD, APEC, NATO, ASEAN collaboration

Meridian and International Watch and Warning Network

Signatory to the Budapest Convention

Ministry of Defense Information Sharing programs
  • METI Cybersecurity Information Sharing Partnership Japan (J-CSIP)