

Population Crisis Control & Mass Education Committee

Information Technology

Policy Manual

Version 1.0



www.pccandmec.org

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1 About the Information Technology Policy

PCC&MEC is a nonprofit, nonpolitical and non-government organization working to provide the most disadvantaged poor and marginal people to speak out for their rights to education, secure livelihoods, good healthcare and for their rights as people living with disability. Corrupt practices (the misuse of any office or authority for private gain) undermine the fairness and efficiency by which governments, NGOs, corporate and civil society organizations and local communities can respond to this voice, they deform transaction costs and destroy an open, honest and decent society.

PCC&MEC is committed to working in an ethical way through partnerships based on honesty and respect. We want to develop and maintain the highest standards of openness, integrity and accountability within the organization and in the way we work with volunteers. In particular, we want to work together to ensure that neither PCC&MEC as an organization nor any staff member or volunteer is actively corrupt, or benefiting from corrupt practices.

ICT Policy

PCC&MEC provides and maintains technological products, services and facilities like Personal Computers (PCs), peripheral equipment, servers, telephones, Internet and application software to its employees for official use. The Information Technology (IT) Policy of the organization defines rules, regulations and guidelines for proper usage and maintenance of these technological assets to ensure their ethical and acceptable use and assure health, safety and security of data, products, facilities as well as the people using them. It also provides guidelines for issues like purchase, compliance, IT support and grievance redressal of the employees pertaining to technological assets and services used for office work.

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1.1 Purchase

- 1) The Procurement Dept. procedures & guidelines need to be followed to purchase new technological equipment, services or software for official purposes along with the Executive body resolution and permission as per organizational constitution.
- 2) All approved equipment, services or software will be purchased through the Procurement and EC body. Unless informed/permitted otherwise.
- 3) IT Dept. will assist the Procurement Dept. and EC committee while evaluating best and most cost-effective hardware or software to be purchased for a particular dept./project/purpose based on the requirement. The IT Dept. will also make sure all hardware/software standards defined in the IT Policy are enforced during such purchases.
- 4) Complete details related to purchase of technological equipment, services or software can be found in the Procurement Policy Manual.

1.2 Compliance

- 1) All employees are expected to comply with the IT Policy rules and guidelines while purchasing, using and maintaining any equipment or software purchased or provided by the organization.
- 2) Any employee who notices misuse or improper use of equipment or software within the organization must inform his/her Reporting Manager(s) immediately.
- 3) Inappropriate use of equipment and software by an employee will be subject to disciplinary action as deemed fit by the Management Committee of the organization.

1.3 Employee Training

- 1) Basic IT training and guidance is provided to all new employees of PCC&MEC about using and maintaining their Personal Computer (PC), peripheral devices and equipment in the organization, accessing the organization network and using application software.
- 2) Employees can request and/or the Management Committee can decide to conduct an IT training on a regular or requirement basis.

1.4 IT Support

- 1) PCC&MEC uses an online Ticket System to provide IT Support to its employees and clients.
- 2) Employees may need hardware/software installations or may face technological issues which cannot be resolved on their own. Employees are expected to get help from the IT Dept. for such issues via the Ticket System or the IT Support Email ID only.
- 3) Any IT Support work informed or assigned via emails sent on employee email IDs, chats or any other media except the Ticket System or the IT Support Email ID would be not entertained (under process).
- 4) For the sake of quick understanding, employees are expected to provide details of their issue or help required in the Ticket raised or Support Email sent.
- 5) For major issues like PC replacement, non-working equipment, installation of application software and more, it is mandatory for all employees to inform the IT Dept.
- 6) For any damage to Personal Computers, approval from Reporting Manager would be required for PC replacements.
- 7) If there is no response in 1 working day, then the IT Dept. Designated Staff should be asked for an explanation for the delay. If no response is obtained in 3 working days, a complaint can be raised through an email to the employee's Reporting Manager and IT Dept. Designated Staff.
- 8) Tickets will be resolved on a First-Come-First-Served basis. However, the priority can be changed on request at the sole discretion of the designated team in IT Dept.

2 Equipment Usage Policy

2.1 Objective

The Equipment Usage policy informs employees and managers about equipment purchase, organizational and project-level inventory management, rules for allocating & transferring equipment to employees, departments or projects and best practices for all equipment usage and maintenance.

2.2 Equipment Purchase

- 1) The following equipment is purchased by the organization and provided to individual employees, departments or projects for their official use. The list can be modified as and when required.
 - a. Personal Computing Devices (Desktop, Laptop, Tablet)
 - b. Computer Peripherals (Printer, Scanner, Photocopier, Fax Machine, Keyboard, Mouse, Web Camera, Speaker, thumb scanner, Modem etc.)
 - c. Networking Equipment & Supplies (Router, Switch, Antenna, Wiring, etc.)
 - d. Cell phones
 - e. Biometric Devices
- 2) The Procurement Dept. procedures & guidelines need to be followed to purchase new equipment for official purposes. All approved equipment will be purchased through the Procurement Dept., unless informed/permitted otherwise.
- 3) The Procurement Dept. will maintain a small inventory of standard PCs, software and equipment required frequently to minimize delay in fulfilling critical orders.

2.3 Inventory Management

- 1) The Procurement Dept. is responsible for maintaining an accurate inventory of all technological assets, software and tangible equipment purchased by the organization.
- 2) The following information is to be maintained for above mentioned assets in an Inventory Sheet:
 - a. Item
 - b. Brand/ Company Name
 - c. Serial Number
 - d. Basic Configuration (e.g. HP Laptop, 120 GB HD, 2 GB RAM etc.)
 - e. Physical Location
 - f. Date of Purchase
 - g. Purchase Cost
 - h. Current Person In-Charge
- 3) Proper information about all technological assets provided to a specific department, project or center must be regularly maintained in their respective Inventory Sheets by an assigned

- Coordinator from that dept., project or center on a regular basis. The information thus maintained must be shared with the Procurement Dept. as and when requested.
- 4) When an Inventory Sheet is updated or modified, the previous version of the document should be retained. The date of modification should be mentioned in the sheet.
- 5) All technological assets of the organization must be physically tagged with codes for easy identification.
- 6) Periodic inventory audits will be carried out by the IT Dept. to validate the inventory and make sure all assets are up-to-date and in proper working condition as required for maximum efficiency and productivity.

2.4 Equipment Allocation, De-allocation & Relocation

1) Allocation of Assets:

- a. New Employees may be allocated a personal computer (desktop or laptop) for office work on the Day of Joining, as per work requirement.
- b. If required, employees can request their Reporting Manager(s) for additional equipment or supplies like external keyboard, mouse etc.
- c. Allocation of additional assets to an employee is at the sole discretion of the Reporting Manager(s).
- d. No employee is allowed to carry official electronic devices out of office without permission from Reporting Manager.

2) De-allocation of Assets:

- a. It is the Reporting Manager's responsibility to collect all allocated organizational equipment & other assets from an employee who is leaving the organization.
- b. Updating the Inventory Sheet is mandatory after receiving back all allocated equipment.
- c. The received assets must be returned back to the Admin. Dept.

2.5 Equipment Usage, Maintenance and Security

- 1) It is the responsibility of all employees to ensure careful, safe and judicious use of the equipment & other assets allocated to and/or being used by them.
- 2) Proper guidelines or safety information must be obtained from designated staff in the IT Dept. before operating any equipment for the first time.
- 3) Any observed malfunction, error, fault or problem while operating any equipment owned by the organization or assigned to you must be immediately informed to the designated staff in IT Dept.
- 4) Any repeated occurrences of improper or careless use, wastage of supplies or any such offense compromising the safety or health of the equipment and people using them will be subject to disciplinary action.
- 5) If your assigned computing device is malfunctioning or underperforming and needs to be replaced or repaired, then written approval from your Reporting Manager is required for the same. The malfunctioning device needs to be submitted to the IT Dept. for checking,

- Maintenance or repair. The IT Dept. staff person will give a time estimate for repair/maintenance.
- 6) The Reporting Manager can be informed about excessive delay or dissatisfaction about the repair or maintenance performed by the IT Dept. The issue will then be resolved by the Reporting Manager in consultation with the IT Dept. Head. The Management Committee can be consulted in terms of serious disputes or unresolved issues.

2.6 Phone Usage Policy

- 1) Landline phone systems are installed in the organization's offices to communicate internally with other employees and make external calls.
- 2) The landline phones should be strictly used to conduct official work only. As far as possible, no personal calls should be made using landline phones owned by the organization.
- 3) Long distance calls should be made after careful consideration since they incur significant costs to the organization.
- 4) The Admin. Dept. is responsible for maintaining telephone connections in offices. For any problems related to telephones, they should be contacted.
- 5) Employees should remember to follow telephone etiquette and be courteous while representing themselves and the organization using the organization's phone services.

3 Personal Computer (PC) Standards

3.1 Objective

The main aim of this policy is to maintain standard configurations of PC hardware and software purchased by the organization and provided to employees for official work. The hardware standards will help maintain optimum work productivity, computer health & security and provide timely and effective support in troubleshooting PC problems. The software standards will ensure better system administration, effective tracking of software licenses and efficient technical support.

3.2 General Guidelines

- 1) It is the responsibility of the IT Dept. to establish and maintain standard configurations of hardware and software for PCs owned by the organization. The standard, can however, be modified at any point in time as required by the IT Dept. Head in consultation with the Management Committee.
- 2) Multiple configurations are maintained as per the different requirements of various departments and projects in the organization, in consultation with the Dept./Project Head.
- 3) Only in exceptional cases, when none of the standard configurations satisfy the work requirements, can an employee request a non-standard PC configuration. Valid reasons need to be provided for the request and written approval of the Reporting Manager(s) is required for the same.

3.3 Network Access

- 1) All PCs being used in the organization are enabled to connect to the organization's Local Area Network as well as the Internet.
- 2) Network security is enabled in all PCs through Firewall, Web Security and Email Security software.
- 3) Employees are expected to undertake appropriate security measures as enlisted in the IT Policy.

3.4 Data Backup Procedure

1) Data Backup is setup during installation of Operating System in a PC. As an additional security measure, it is advised that employees keep important official data in some external storage device also.

2) File Backup System:

a. Organization will be installing a file server for backing up data of all employees. All employees are expected to keep official data on the file system.

- b. Employee's Reporting Manager or the Management Committee or the IT Manager will have access to that data.
- c. All employees will login to the file server through ADDC¹ user ID and password.

3) Server backup:

- a. IT Dept. is expected to maintain an incremental backup of all servers with at least 4 copies of all servers. At any time, 4 backups of all servers must be maintained.
- b. Replica mode of all running servers will be offline and it should maintain half-hourly backup.
- c. The hard disk of every server should be in the Red5 mode.

3.5 Antivirus Software

- 1) Approved licensed antivirus software is installed on all PCs owned by the organization.
- 2) Two configurations Basic and Advanced are maintained for Antivirus software installed on organization's computers. The configurations are installed on PCs as per work requirement of particular Dept./Project.
- 3) Employees are expected to make sure their Antivirus is updated regularly. The IT Dept. should be informed if the Antivirus expires.
- 4) Any external storage device like pen drive or hard disk connected to the PC needs to be completely scanned by the Antivirus software before opening it and copying files to/from the device.

3.6 PC Support

- 1) Guidance and tips given by the IT Dept. designated staff for maintaining the PC should be remembered while using a PC.
- 2) The IT Dept. should be contacted via the IT Support Ticket System or IT Support Email for any assistance with your PC hardware or software.
- 3) Technical support will not be provided for hardware devices or software which are personally purchased, illegal or not included in the standard hardware/software list developed by the IT Dept.
- 4) Software applications evaluated by the IT Dept. to cause problems with the organization's PCs will be removed.

¹ ADDC - Active Directory Domain Controller

4 Internet Usage Policy

4.1 Objective

The Internet Usage Policy provides guidelines for acceptable use of the organization's Internet network so as to devote Internet usage to enhance work productivity and efficiency and ensure safety and security of the Internet network, organizational data and the employees.

4.2 General Guidelines

- 1) Internet is a paid resource and therefore shall be used only for office work.
- 2) The organization reserves the right to monitor, examine, block or delete any/all incoming or outgoing internet connections on the organization's network.
- 3) The organization has systems in place to monitor and record all Internet usage on the organization's network including each website visit, and each email sent or received. The Management Committee can choose to analyze Internet usage and publicize the data at any time to assure Internet usage is as per the IT Policy.
- 4) The organization has installed an Internet Firewall to assure safety and security of the organizational network. Any employee who attempts to disable, defeat or circumvent the Firewall will be subject to strict disciplinary action.

4.3 Internet Login Guidelines

- 1) All employees may be provided with a Username and Password to login to the Internet network in the office and to monitor their individual usage.
- 2) An employee can also get a local static IP address for internet and intranet use. All employees will be responsible for the internet usage through this local static IP.
- 3) Username and password for a new employee must be requested by the HR Dept.
- 4) Sharing the Username and Password with another employee, visitor or guest user is prohibited.
- 5) A visitor or guest user who wants to use the office Internet will be given a Guest Username and Password.
- 6) The IT Dept. will define guidelines for issuing new passwords or allowing employees to modify their own passwords.
- 7) Any password security breach must be notified to the IT Dept. immediately.
- 8) Username and password allotted to an employee will be deleted upon resignation/termination/retirement from the organization.

4.4 Password Guidelines

The following password guidelines can be followed to ensure maximum password safety.

1) Select a Good Password:

- a. Choose a password which does not contain easily identifiable words (e.g. your username, name, phone number, house location etc.).
- b. Use 8 or more characters.
- c. Use at least one numeric and one special character apart from letters.
- d. Combine multiple unrelated words to make a password.

2) Keep your Password Safe:

- a. Do not share your password with anyone.
- b. Make sure no one is observing you while you enter your password.
- c. As far as possible, do not write down your password. If you want to write it down, do no display it in a publicly visible area.
- d. Change your password periodically (every 3 months is recommended).
- e. Do not reuse old passwords. If that is difficult, do not repeat the last 5 passwords.

3) Other Security Measures:

- a. Ensure your computer is reasonably secure in your absence.
- b. Lock your monitor screen, log out or turn off your computer when not at desk.

4.5 Online Content Usage Guidelines

- Employees are solely responsible for the content accessed and downloaded using Internet facility in the office. If they accidentally connect to a website containing material prohibited by the organization, they should disconnect from that site immediately.
- 2) During office hours, employees are expected to spend limited time to access news, social media and other websites online, unless explicitly required for office work.
- 3) Employees are not allowed to use Internet for non-official purposes using the Internet facility in office.
- 4) Employees should schedule bandwidth-intensive tasks like large file transfers, video downloads, mass e-mailing etc. for off-peak times.

4.6 Inappropriate Use

The following activities are prohibited on organization's Internet network. This list can be modified/updated anytime by the Management Committee as deemed fit.

Any disciplinary action considered appropriate by the Management Committee (including legal action or termination) can be taken against an employee involved in the activities mentioned below:

- 1) Playing online games, downloading and/or watching games, videos or entertainment software or engaging in any online activity which compromises the network speed and consumes unnecessary Internet bandwidth
- 2) Downloading images, videos and documents unless required to official work

- 3) Accessing, displaying, uploading, downloading, storing, recording or distributing any kind of pornographic or sexually explicit material unless explicitly required for office work
- 4) Accessing pirated software, tools or data using the official network or systems
- 5) Uploading or distributing software, documents or any other material owned by the organization online without the explicit permission of the Management Committee
- 6) Engaging in any criminal or illegal activity or violating law
- 7) Invading privacy of coworkers
- 8) Using the Internet for personal financial gain or for conducting personal business
- 9) Deliberately engaging in an online activity which hampers the safety & security of the data, equipment and people involved.
- 10) Carrying out any objectionable, frivolous or illegal activity on the Internet that shall damage the organization's reputation

5 Information Security Policy

5.1 Objective

Information security means protection of the organization's data, applications, networks and computer systems from unauthorized access, alteration and destruction. The Information Security Policy provides guidelines to protect data integrity based on data classification and secure the organization's information systems.

5.2 General Guidelines

- 1. Various methods like access control, authentication, monitoring and review will be used to ensure data security in the organization.
- 2. Security reviews of servers, firewalls, routers and monitoring systems must be conducted on a regular basis. These reviews should include monitoring of access logs and intrusion detection software logs.
- 3. Appropriate training must be provided to data owners, data users, and network & system administrators to ensure data security.

5.3 Data Classification

1. The organization classifies data into three categories:

a. High Risk:

- i. It includes information assets which have legal requirements for disclosure and financial penalties imposed for disclosure.
- ii. E.g. Payroll, personnel, financial, biometric data

b. Medium Risk:

- i. It includes confidential data which would not impose losses on the organization if disclosed, but is also not publicly available.
- ii. E.g. Agreement documents, unpublished reports, etc.

c. Low Risk:

- i. It includes information that can be freely disseminated.
- ii. E.g. brochures, published reports, other printed material etc.
- 2. Different protection strategies must be developed by the IT department for the above three data categories. Information about the same must be disseminated appropriately to all relevant departments and staff.
- 3. High risk data must be encrypted when transmitted over insecure channels.
- 4. All data must be backed up on a regular basis as per the rules defined by the IT Dept. at that time.

5.4 Access Control

- 1. Access to the network, servers and systems in the organization will be achieved by individual logins and will require authentication. Authentication includes the use of passwords, biometrics or other recognized forms of authentication.
- 2. All users of systems which contain high or medium risk data must have a strong password as defined in the IT Policy.
- 3. Default passwords on all systems must be changed after installation.
- 4. Where possible and financially feasible, more than one person must have full rights to any organization-owned server storing or transmitting high risk and medium risk data.

5.5 Virus Prevention

- 1. Virus prevention for personal computers and email usage has been described previously.
- 2. Apart from that, all servers and workstations that connect to the network must be protected with licensed anti-virus software recommended by the vendor. The software must be kept up-to-date.
- 3. Whenever feasible, system/network administrators must inform users when a virus/ other vulnerability has been detected in the network or systems.

5.6 Intrusion Detection

- 1. Intrusion detection must be implemented on all servers and workstations containing high and medium risk data.
- 2. Operating system and application software logging process must be enabled on all systems.
- 3. Server, firewall and critical system logs must be reviewed frequently.

6 Email & Chat Policy

6.1 Objective

This policy provides information about acceptable usage, ownership, confidentiality and security while using electronic messaging systems and chat platforms provided or approved by the organization. The policy applies to all electronic messages sent or received via the above mentioned messaging systems and chat platforms by all official employees of the organization.

6.2 General Guidelines

- 1) The organization reserves the right to approve or disapprove which electronic messaging systems and chat platforms would be used for official purposes. It is strictly advised to use the pre-approved messaging systems and platforms for office use only.
- 2) An employee who, upon joining the organization, is provided with an official email address should use it for official purposes only.
- 3) Any email security breach must be notified to the IT Dept. immediately.
- 4) Upon termination, resignation or retirement from the organization, the organization will deny all access to electronic messaging platforms owned/provided by the organization.
- 5) All messages composed and/or sent using the pre-approved messaging systems and platforms need to comply with the company policies of acceptable communication.
- 6) Electronic mails and messages should be sent after careful consideration since they are inadequate in conveying the mood and context of the situation or sender and might be interpreted wrongly.
- 7) All email signatures must have appropriate designations of employees and must be in the format approved by the Management Committee.

6.3 Ownership

- 1) The official electronic messaging system used by the organization is the property of the organization and not the employee. All emails, chats and electronic messages stored, composed, sent and received by any employee or non-employee in the official electronic messaging systems are the property of the organization.
- 2) The organization reserves the right to intercept, monitor, read and disclose any messages stored, composed, sent or received using the official electronic messaging systems.
- 3) The organization reserves the right to alter, modify, re-route or block messages as deemed appropriate.
- 4) IT Administrator can change the email system password and monitor email usage of any employee for security purposes.

6.4 Confidentiality

- 1) Proprietary, confidential and sensitive information about the organization or its employees should not be exchanged via electronic messaging systems unless pre-approved by the Reporting Manager(s) and/or the Management Committee.
- 2) Caution and proper judgment should be used to decide whether to deliver a message in person, on phone or via email/electronic messaging systems.
- 3) Before composing or sending any message, it should be noted that electronic messages can be used as evidence in a court of law.
- 4) Unauthorized copying and distributing of copyrighted content of the organization is prohibited.

6.5 Email Security

1) Anti-Virus:

- a. Anti-virus software pre-approved by the Dept. Head IT should be installed in the laptop/desktop provided to a new employee after joining the organization.
- b. All employees in the organization are expected to make sure they have anti-virus software installed in their laptops/desktops (personal or official) used for office work.
- c. Organization will bear responsibility for providing, installing, updating and maintaining records for one anti-virus per employee at a time for the official laptop provided by the organization. The employee is responsible for installing good quality anti-virus software in their personal laptop/desktop used for office work.
- d. Employees are prohibited from disabling the anti-virus software on organization-provided laptops/desktops.
- e. Employees should make sure their anti-virus is regularly updated and not out of date.

2) Safe Email Usage: Following precautions must be taken to maintain email security:

- a. Do not to open emails and/or attachments from unknown or suspicious sources unless anticipated by you.
- b. In case of doubts about emails/ attachments from known senders, confirm from them about the legitimacy of the email/attachment.
- c. Use Email spam filters to filter out spam emails.

6.6 Inappropriate Use

- 1) Official Email platforms or electronic messaging systems including but not limited to chat platforms and instant messaging systems should not be used to send messages containing pornographic, defamatory, derogatory, sexual, racist, harassing or offensive material.
- 2) Official Email platforms or electronic messaging systems should not be used for personal work, personal gain or the promotion or publication of one's religious, social or political views.
- 3) Spam/ bulk/junk messages should not be forwarded or sent to anyone from the official email ID unless for an officially approved purpose.

7 Software Usage Policy

7.1 Objective

The Software Usage Policy is defined to provide guidelines for appropriate installation, usage and maintenance of software products installed in organization-owned computers.

7.2 General Guidelines

- 1) Third-party software (free as well as purchased) required for day-to-day work will be preinstalled onto all company systems before handing them over to employees. A designated person in the IT Dept. can be contacted to add to/delete from the list of pre-installed software on organizational computers.
- 2) No other third-party software free or licensed can be installed onto a computer system owned or provided to an employee by the organization, without prior approval of the IT Dept.
- 3) To request installation of software onto a personal computing device, an employee needs to send a written request via the IT Ticket System or IT Support Email.
- 4) Any software developed & copyrighted by the organization belongs to the organization. Any unauthorized use, storage, duplication or distribution of such software is illegal and subject to strict disciplinary action.

7.3 Compliance

- 1) No employee is allowed to install pirated software on official computing systems.
- 2) Software purchased by the organization or installed on organizational computer systems must be used within the terms of its license agreement.
- 3) Any duplication, illegal reproduction or unauthorized creation, use and distribution of licensed software within or outside the organization is strictly prohibited. Any such act will be subject to strict disciplinary action.
- 4) The Procurement Dept. procedures & guidelines need to be followed to purchase new software (commercial or shareware) for official purposes. All approved software will be purchased through the Procurement Dept., unless informed/permitted otherwise.
- 5) Any employee who notices misuse or improper use of software within the organization must inform his/her Reporting Manager(s).

7.4 Software Registration

1) Software licensed or purchased by the organization must be registered in the name of the organization with the Job Role or Department in which it will be used and not in the name of an individual.

- 2) After proper registration, the software may be installed as per the Software Usage Policy of the organization. A copy of all license agreements must be maintained by the IT Dept.
- 3) After installation, all original installation media (CDs, DVDs, etc.) must be safely stored in a designated location by the IT Dept.

7.5 Software Audit

- 1) The IT Dept. will conduct periodic audit of software installed in all company-owned systems to make sure all compliances are being met.
- 2) Prior notice may or may not be provided by the IT Dept. before conducting the Software Audit
- 3) During this audit, the IT Dept. will also make sure the anti-virus is updated, the system is scanned and cleaned and the computer is free of garbage data, viruses, worms or other harmful programmatic codes.
- 4) The full cooperation of all employees is required during such audits.

Approved by: Executive Committee / Working Committee

Mirza Shamim Reza

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Executive Director, PCC&MEC

President PCC&MEC

About

PCC&MEC believes access to the Internet together with digital literacy can empower people to use information and knowledge to improve their lives on their own in various ways using different digital tools. PCC&MEC has adopted a multi- stakeholder approach and a seven-fold path to enable communities, governments, schools, civil society organizations and micro-enterprises avail the benefits of the Information Age. It promotes more extensive use of ICTs for development and has created platforms for discovering and honouring ICTD innovators and practitioners so as to create a knowledge hub and database and an ecosystem that can enable digital innovators to share knowledge, forge partnerships and scale up. It is also engaged in advocacy and research on all digital areas and such issues as Internet rights and right to information.