# Government and Private Sector Privacy

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#### In this presentation

- Data Privacy Standards for Government Offices
- Sectoral Champions and Sectoral Codes
- The Data Protection Officer





## NPC MEMORANDUM CIRCULAR 16-01

## Data Privacy for Government Offices

Understanding NPC Circular No. 16-01 and what it means for private corporations





- Designate a Data Protection Officer
- Conduct a Privacy Impact Assessment (NPC Advisory No. 17-03), and update as often as necessary
- Create privacy and data protection policies
- Conduct organization-scale training on privacy and data protection policies.
- When appropriate, register the system.
- Cooperate when policies are subjected to assessment.



#### The Privacy Impact Assessment



#### **Data Inventory**

- Identifies types of personal data held by the agency, including employee records
- All information repositories holding personal data, including location
- Assessment of necessity and proportionality of processing in relation to purpose of processing
- Assessment of the risks to the rights and freedoms of data subjects



#### **Control Framework**



- Addresses risks identified in the PIA
- Enumeration of measures, includes organization, physical, and technical measures to maintain availability, integrity, and confidentiality
- Protection measures against natural and human dangers
- Includes
  - Nature of personal data to be protected
  - Risks represented by the processing, size of organization, and complexity of operations
  - Best practices
  - Cost of implementation



#### **Storage**



- Must be stored in a data center
- If digitally processed, must be encrypted with at least AES-256 encryption
- Passwords must be strong enough
- Access to all data centers must be restricted to those with appropriate security clearance
- NPC may audit, or may be independently verified or certified



#### Agency Access to Personal Data

NATIONAL PRIVACY COMMISSION

- Only programs developed or licensed by a government agency may access or modify databases containing personal data under that agency's control
- Access must be strictly regulated
- Contractors, consultants and service providers may access only pursuant to strict procedures in formal contracts
- Each user must sign an agreement explaining an updated acceptable use policy



#### Agency Access to Personal Data



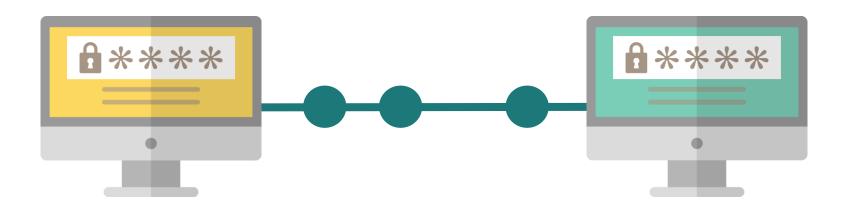


- Must use multi-factor authentication for online access
- Only known devices, properly configured for security, can access personal data. Only authorized media may be used on computer equipment.
- Mobile devices owned by the agency must be equipped with remote disconnection or deletion technologies.
- Paper-based data systems must keep logs showing file last accessed, including when, where, and by whom.



#### **Transfer of Personal Data**

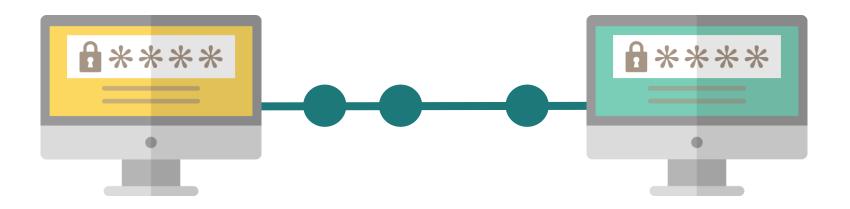
- If done by e-mail, must ensure that data is encrypted, or use a secure e-mail facility that facilitates the encryption of all data, including any attachments.
- Send passwords on a separate e-mail.
- Scan outgoing emails for attachments and keywords that indicate personal data, and prevent transmission





#### **Transfer of Personal Data**

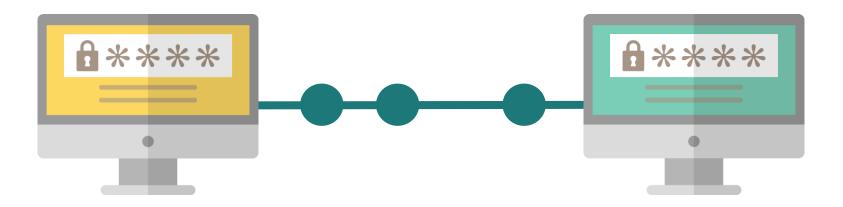
- Controls must be in place to prevent printing or copying to word processors and spreadsheets without security or access controls in place.
- Data stored in portable media, like discs or USB storage, must be encrypted
- Laptops must utilize full disk encryption





#### **Transfer of Personal Data**

- Manual transfer of personal data, where possible is prohibited.
   If impossible, authentication technology must be in place.
- NO FAX TRANSMISSIONS
- Use registered mail or, where appropriate, guaranteed parcel post service.
- Safeguards apply to internal transfers







- All disposal must comply with National Archives of the Philippines Act (RA 9470) if archiving records
- Procedures must be established over:
  - Disposal of files that contain personal data, regardless of storage medium
  - Disposal of computer equipment at end-of-life, including storage media. Includes the use of degaussers, erasers, physical destruction devices
  - Offsite disposal





### **Sectoral Codes**

Engaging with high value sectors for the creation of sectoral codes

## **Attributes of Effective Privacy Authorities**



- Promote Education and Awareness
- Seek Feedback
- Offer Guidance and Assistance
- Strive for Coordination and Cooperation
- Business and Technology Savvy
- Judicious
- Transparent







- Sec. 7 (j), RA 10173
  - Review, approve, reject or require modification of privacy codes voluntarily adhered to by personal information controllers.
  - These privacy codes must adhere to the underlying data privacy principles
  - Privacy codes may include private dispute resolution mechanisms for complaints
  - The Commission may review such privacy codes and require changes



#### The DPO Forum



- Means by which the NPC gets to reach out to specific sectors to formulate sectoral codes
- Mechanism for feedback and information sharing across sector DPOs

- Sectors include
  - Government
  - Banking
  - Telecommunications
  - Business Process Outsourcing
  - Education
  - Insurance
  - Health







**Understanding NPC Advisory No. 17-01** 







- The existence of a Data Protection Officer is the first indication of an entity's capacity to comply with the Data Privacy Act
- The DPO must be clothed with independence
- The DPO is bound by secrecy and confidentiality







- Should have specialized knowledge and demonstrable reliability
- Must be an expert in data privacy
- Must have sufficient understanding of the entity's data processing systems, security, and needs; must also know the field or industry of the entity and the entity's internal structure and policies







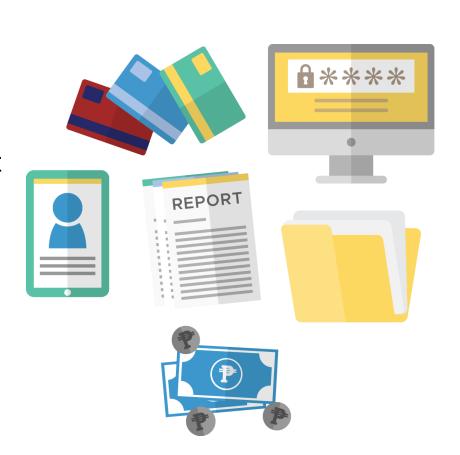
- Preferably a regular or permanent employee, name replacement if necessary
- Contactual arrangements must be for at least two years
- No conflict of interest







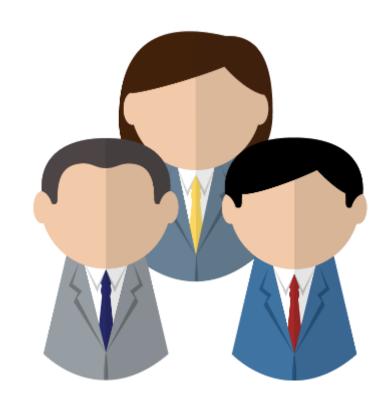
- Monitor the performance of the entity in relation to the Data Privacy Act
- Ensure the conduct of a Privacy Impact Assessment
- Provide advice on the rights of data subjects
- Ensure proper compliance with breach management protocols
- Promote a culture of data privacy within the entity





#### **Duties and Responsibilities**

- Advocate for the continuous development and review of privacy policies
- Serve as the contact person of the NPC within the organization
- Cooperate and seek advice from the NPC on data privacy issues



### Monitoring performance and compliance



- Collect information on the entity's processing activities
- Documenting the same
- Analyze and check compliance of the processes
- Inform and advise on issues, including data sharing agreements
- Ensure compliance with standards and certifications



#### Role of the entity



- Involve the DPO at all stages
- Provide adequate resources and access
- Invite the DPO to middle management meetings
- Let the DPO take the lead in breaches



### The DPO in holding companies commission

- May appoint a group DPO, with the approval of the NPC.
- Lower officers are identified as Compliance Officer for Protection
- COPs have the same qualifications as the DPO







- The DPO or COP may outsource particular functions
- The DOP or COP must still oversee the outsourced functions







- The DPO cannot be removed for performing his functions
- The opinion of the DPO carries great weight
- Extra duties that create conflict of interest is prohibited
- In case of dispute and recommendations are not followed, document reasons why



### Publication of contact information



- Contains name, dedicated phone and email, Physical Address
- Published in
  - Website
  - Privacy Notice
  - Privacy Policy
  - Privacy Manual



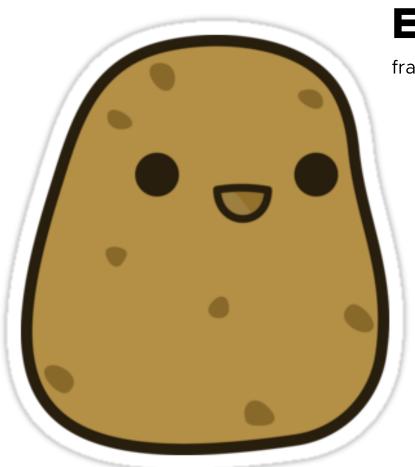


# **Additional** resources

privacy.gov.ph
facebook.com/privacy.gov.ph
twitter.com/privacyph







#### **End**

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