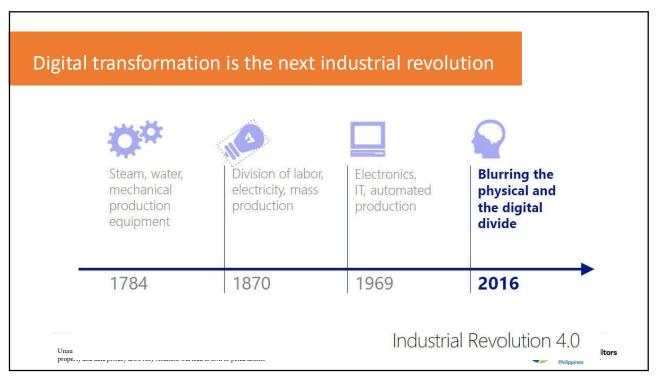
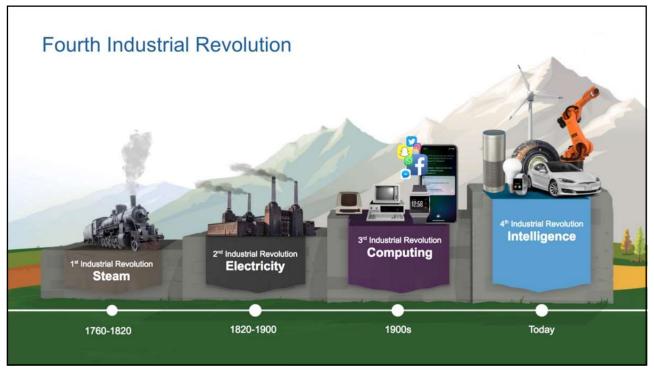
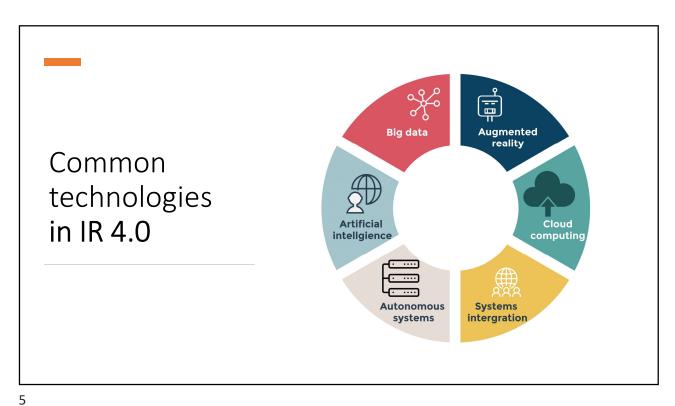
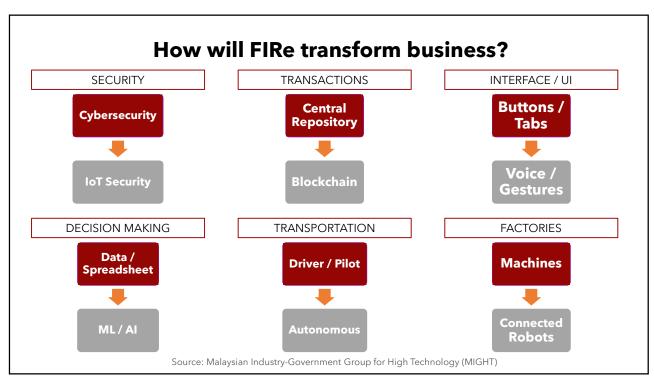


Introduction Digitalization and innovation in the Phillippine Economy Key provisions/requirements of the DPA Implementing Data Privacy in the Digital World Role of IA in mitigating Data Privacy and Data Security Risks Q&A



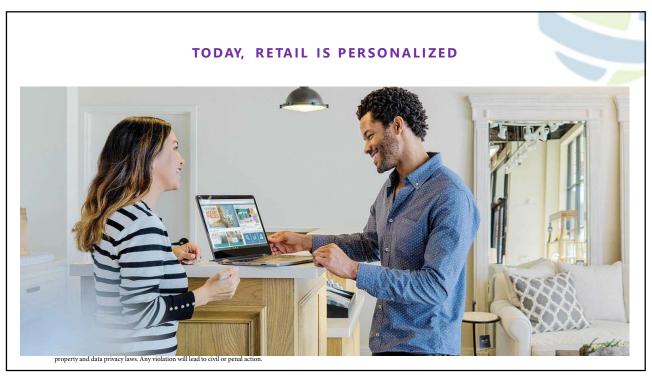








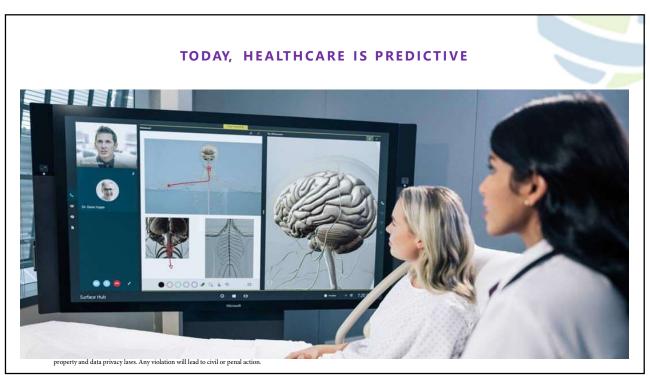


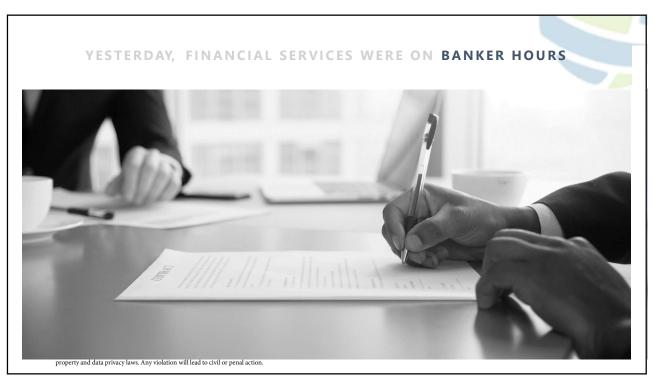




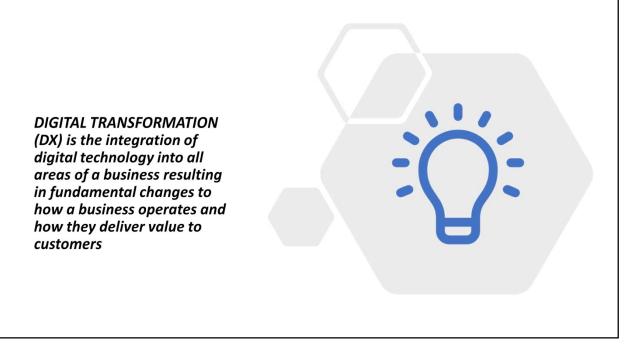




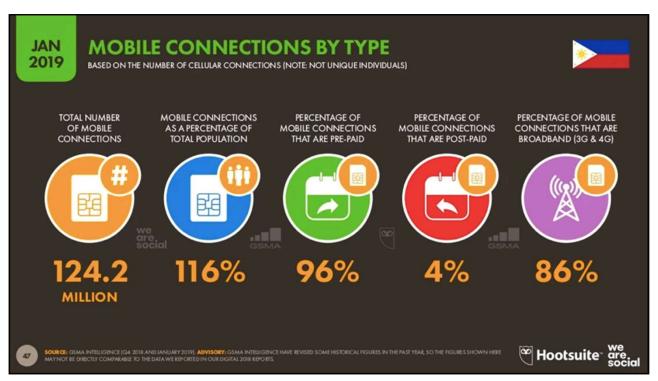






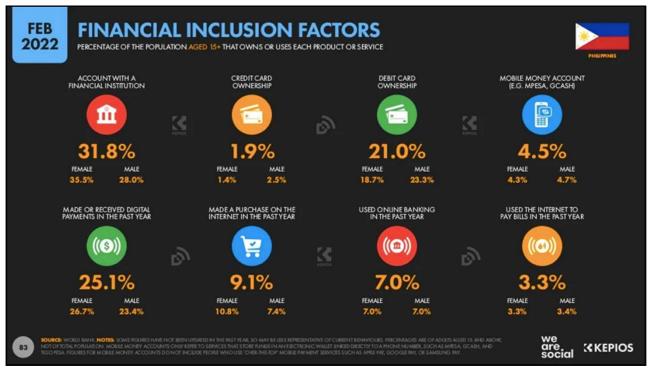


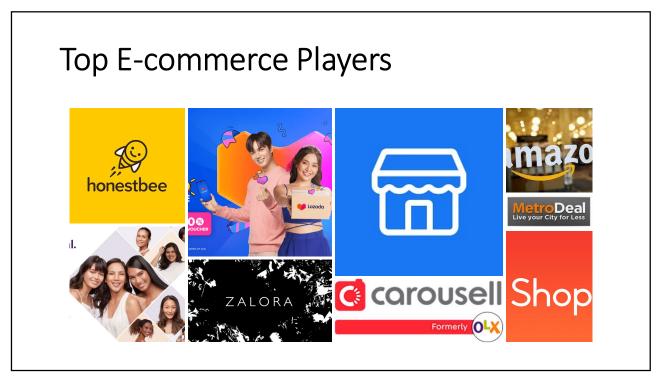






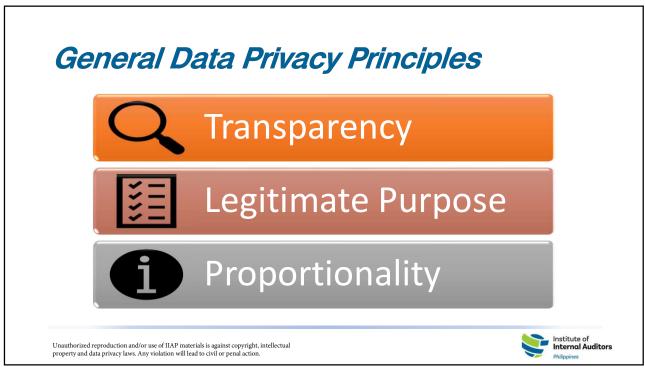


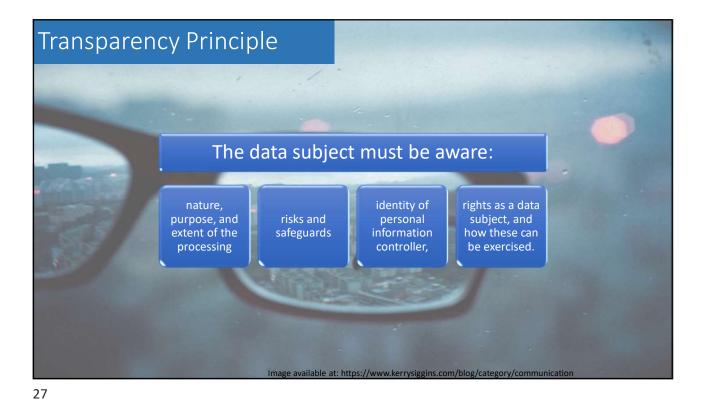












Legitimate Purpose Principle The processing of information shall be compatible with a declared and specified purpose which must not be contrary to law, morals, or public policy. Processing of personal data should have the individual's consent, or must be authorized or allowed by the Constitution or by law. Unauthorized reproduction and/or use of IIAP materials is against copyright, intellectual property and data privacy laves. Any violation will lead to civil or penal action.



The processing of information shall be adequate, relevant, suitable, necessary, and not excessive in relation to a declared and specified purpose.



Personal data shall be processed only if the purpose of the processing could not reasonably be fulfilled by other means.

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IF IT'S NOT

LEAR

IT'S NOT CONSENT

freely given, specific, informed indication of will, whereby the data subject agrees to the processing of personal information about and/or relating to him or her



The consent shall be evidenced by written, electronic or recorded means.

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Specific Consent



Marketing

Research (in general)

Customer records

Publication

Employment Records

Health records

Screening of Applicants

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Where consent is NOT necessary





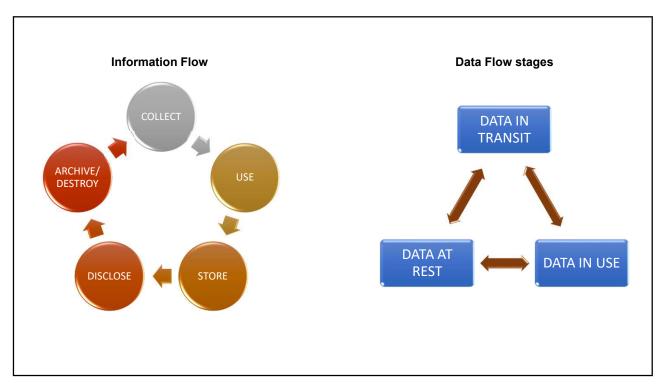


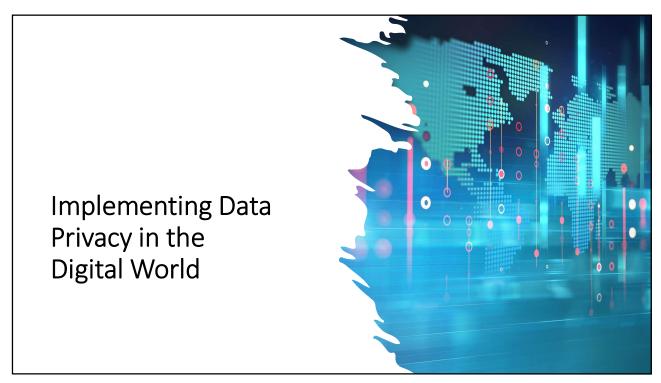
- ✓ provided for by existing laws;
- ✓ to protect the life and health;
- ✓ for the purpose of medical treatment;
- √ court proceedings;
- ✓ Mandate of government or public authority;

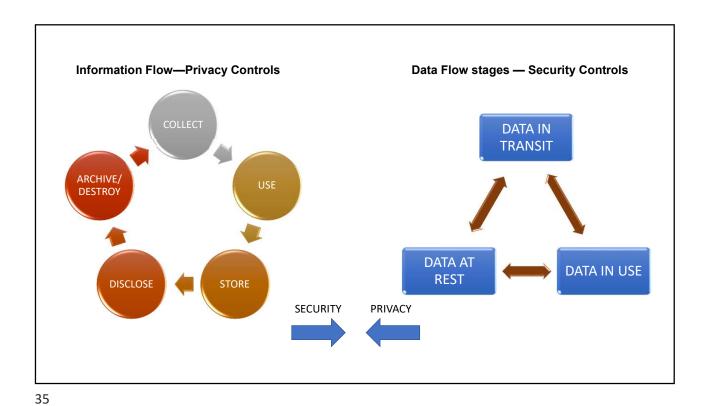
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Evolution of Privacy Laws

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1974 1789 The Privacy Act, a Code of Fair Information Practice, was established by US which governs the collection, maintenance, use, and dissemination of the personal information maintained by the federal government. It also guarantees individuals full access to these records of personal information. 1965 US Justice William O. Douglas cited freedom of assembly cases such as NAACP v. Alabama (1958), which specifically mentions "freedom to associate and privacy in one's associations," Bill of Rights proposed by James Madison includes the Fourth Amendment, describing an unspecified "right of the people to be secure in their persons, houses, papers, and effects, against unreasonable searches and seizures." 1967 2012 2018 In Olmstead v. United States, Associate Justice Louis Then President Benigno Brandeis delivered what is by now one of the most famous assertions that privacy is indeed an EU enacts the GDPR US Supreme Court overruled the 1928 Olmstead v. Simeon Aquino signed Republic Act 10173 or the United States decision by the Court to allow individual right. The Founders said Data Privacy Act of the Philippines Brandeis, "conferred against the government, the wiretapped phone conversations obtained without a right to be let alone—the most comprehensive of rights and the rightmost favored by civilized men." . warrant to be used as evidence in court. Institute of Internal Auditors



Top Data Compliance Challenges

- Ongoing changes to DP laws
- Requirements to conduct and show proper due diligence when adopting new technologies
- The need to continuously monitor and audit controls

ight, intellectual



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Risks of New Technologies

Adverse consequences of technological advances

Vulnerabilities of critical information infrastructure

Large-scale cyberattacks

Massive incident of data fraud/theft

Third and Nth Parties



Addressing the Challenges

Implement

• a strong governance framework.

Access

• latest versions of frameworks, standards and industry best practices.

Deploy

• Right software tools to identify the usage of general and sensitive PII handled during each stage of the data life cycle.

Obtair

• Latest information on new and critical vulnerabilities from objective sources, such as US-CERT or the CERT-EU

Establish and update

 An adequate internal controls framework that considers data privacy, its related controls, and includes continuous monitoring and auditing of controls surrounding the data life cycle.





Mitigating Data Privacy and Data Security Risks

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IA In Privacy Governance



Working with legal counsel to determine applicable privacy legislation



Working with IT management and business process owners to assess information security and data protection controls



Conducting privacy risk assessments, or reviewing the effectiveness of privacy policies, practices, and controls



Identifying personal information collected, the methodology, and whether its use is in accordance with its intended use.

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Role of IA



Review

Reviewing policies, procedures, and guidelines governing data flows and handling procedures, identifying potential opportunities to standardize protection practices



Conduct

Conducting an assessment of service providers' interactions



Review

Reviewing current training practices and materials and inventorying the privacy awareness and training materials available and needed.



Perforn

Performing a gap analysis of data flows and handling procedures against relevant policies, laws, regulations, and best practices for consistency and compliance.

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Auditing Privacy

- Laws and regulations in all jurisdictions in which business is conducted.
- · Internal privacy policies and guidelines.
- Privacy policies intended for customers and the public.
- Liaising with in-house legal counsel to understand legal implications.
- Liaising with information technology specialists and business process owners to understand information security implications.
- The maturity of the organization's privacy controls.

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Auditing Privacy

Audit areas

- Management oversight
- Privacy policies and controls
- Applicable privacy notices
- Types and appropriateness of information collected
- Systems that process personal information.
- Collection methodologies
- Uses of personal information according to stated intent, applicable laws, and other regulations.
- Security practices covering personal information.

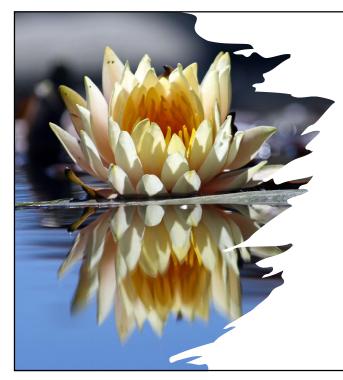
Audit Challenges

- Identifying how PI flows in and out of the organization
- How new technologies will be used in both information and data processes
- Tracing data both in transit over public and private networks
- Data media handled by third/outsourced parties
- Stored data in production and back-up/DR sites
- · Data conversion from one form to another
- Post-transfer residual data



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Final Takeaways

- Technological advancements will continue to introduce new threats and vulnerabilities
- Data privacy laws and regulations will continue to evolve
- Companies need to build a strong data governance and protection framework
- If an enterprise does not take action and is subject to a major data breach, it will suffer consequences.
- IA's value will increase as businesses will continue to operate in the new normal.



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