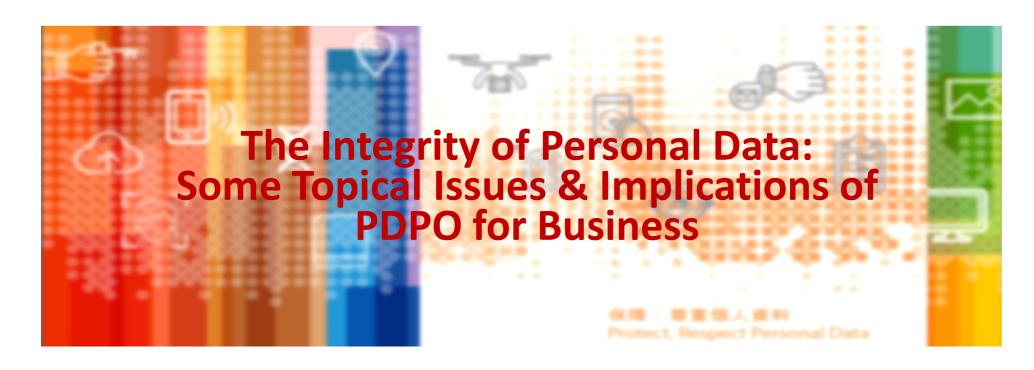
Democratic Alliance for the Betterment and Progress of Hong Kong 21.04.2018



Stephen Kai-yi Wong, Barrister
Privacy Commissioner for Personal Data, Hong Kong







4.3某人的信用卡拿料相信已外速。案件由警 科技罪家調査科銀進・初歩調査原示・暫不涉勒索・外男閥 注停用的客戶資料應為何未有刪除及輕易酸八億,惡資料未 mass

- Source: http
- 4年1月 同學學經過期下季報提供spectamp理是其實效率。用戶資料及原籍改整
 5年3月 遊學學校處在與首使與第一位經過的最大不差一度電影。分別或有約1,300倍便要會







香港寬頻泄客戶資料 私隱專員:以全

球營業額作罰則是大勢所趨

Source: https://goo.gl/bwGb3r

香港寬頻疑被黑客入侵客戶資料庫,導致客戶個人資料外泄,涉及約38萬條固網及IDD客戶及

服務申請者紀錄,當中包括 2018年4月18日星期三

萬條信用卡資料。個人資料 在香港寬頻通報前,已主動 有違返《個人資料(私隱)

碼,並聯絡銀行加強保安設

黃繼兒承認,香港有關私隱 歐美一些國家已不斷修訂條 港未有類似懲罰機制。

他認為,以全球營業額作罰 阳啉作用不大。他又表示 今次個香港寬頻通報時間算

【今次大鑊了】香港寬頻:疑被黑客入 ☞侵 近38萬名客戶資料被盜 (16:43)



Source: https://goo.gl/PiQiyt









Principle 4 – Security of personal data

 Data users shall take all practicable steps to safeguard personal data against unauthorised or accidental access, processing, erasure, loss or use





Principle 2 – Accuracy and duration of retention of personal data

 DPP2(2): Data users shall take all practicable steps to ensure personal data is not kept longer than is necessary for the fulfillment of the purpose for which the data is or is to be used





Misuse of Personal Data by Social Media

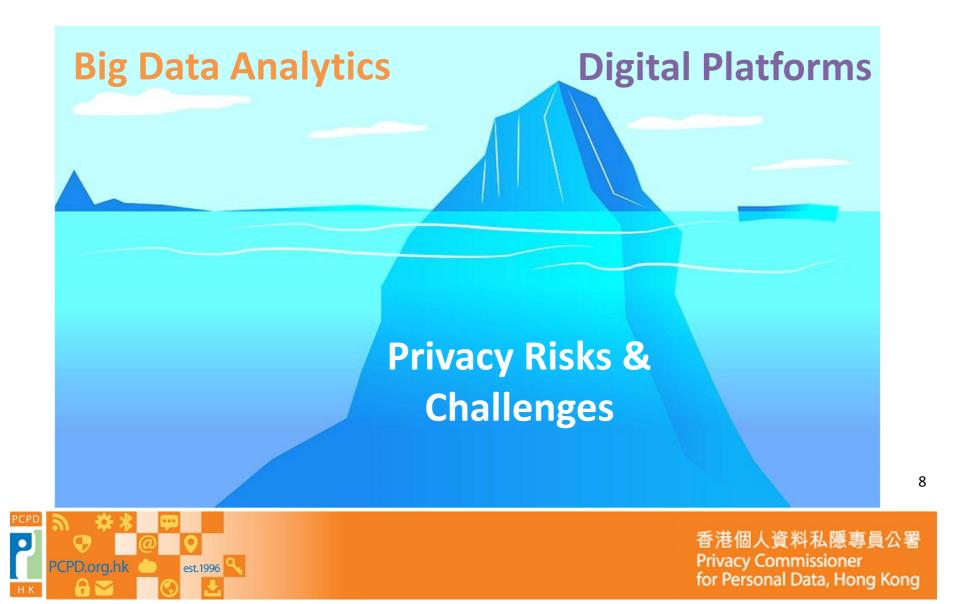


Source: https://goo.gl/eNLt53

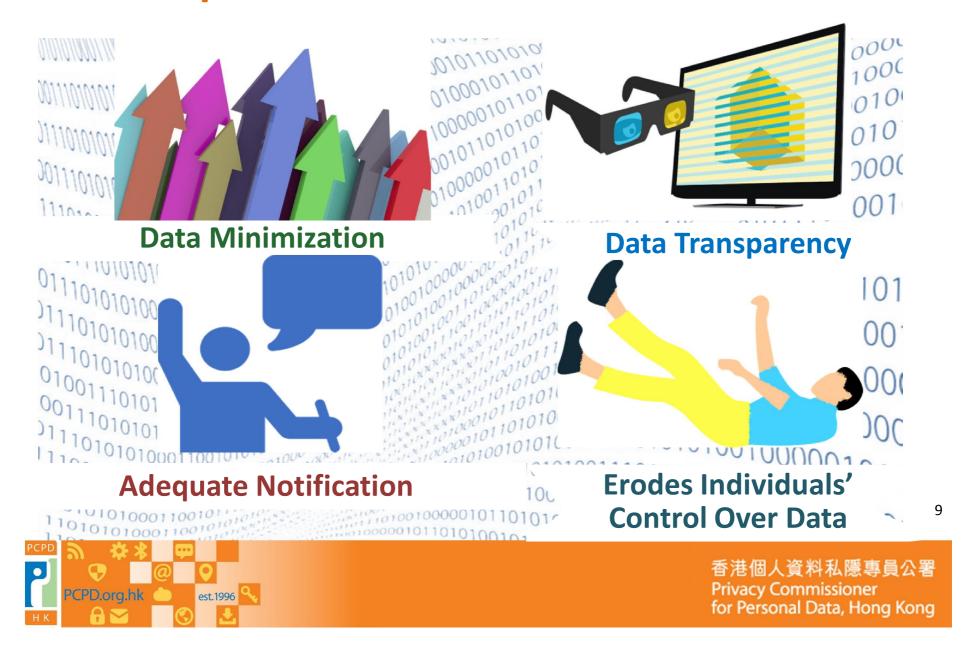
不法用途。



Privacy Risks and Challenges



Ubiquitous and Covert Data Collection



Unpredictable Analytics





X Notice & Consent



X Purpose & Use Limitations

10



Profiling



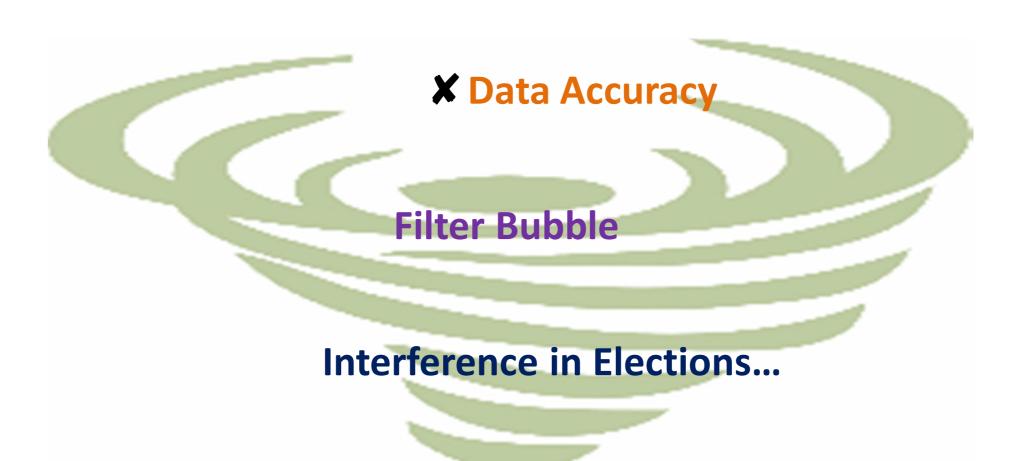
Re-identification



X Distinction between Personal Data& Non-Personal Data



Inaccurate Inferences and Predictions









Background

- Keep abreast of overseas privacy law developments
- Assess GDPR's impact on businesses (in particular multi-national organisations)
- Comparable legal framework fac and commercial activities





Major differences between PDPO and GDPR:

	EU	HK
Application	Data processors or controllers: • with an establishment in the EU, or • established outside the EU, that offer goods or services to, or monitor the behaviour of individuals in the EU. [Art 3]	Data users (controllers /processors) who, either alone or jointly or in common with other persons, control the collection, holding, processing or use of the personal data in or from Hong Kong. [s.2(1)]





	EU	HK
Personal Data	 "Personal data" means any information relating to an identified or identifiable natural person; an identifiable natural person is one who can be identified, directly or indirectly. examples of personal data explicitly identified being extended to include location data and online identifier. [Art 4(1)] 	"Personal data" means any data – • relating directly or indirectly to a living individual; • from which it is practicable for the identity of the individual to be directly or indirectly ascertained; and • in a form in which access to or processing of the data is practicable. [s.2(1)]



	EU	HK
Accountability and Governance	Risk-based approach; data controllers are required to: • implement technical and organisational measures to ensure compliance [Art 24]; • adopt data protection by design and by default [Art 25]; • conduct data protection impact assessment for high-risk processing [Art 35]; and • (for certain types of organisations) designate Data Protection Officers. [Art 37]	The accountability principle and the related privacy management measures are not explicitly stated. The Privacy Commissioner advocates the adoption of a privacy management programme which manifests the accountability principle. The appointment of data protection officers and the conduct of privacy impact assessment are recommended good practices for achieving accountability.



	EU	HK
Sensitive Personal Data	Category of sensitive personal data expanded. Processing of sensitive personal data is allowed only under specific circumstances. [Art 9]	No distinction between sensitive and non-sensitive personal data for all purposes.





	EU	HK
Consent	Consent must be • freely given, specific and informed; • an unambiguous indication of a data subject's wishes, by statement or by clear affirmative action, which signifies agreement [Art 4(1)]; and • given by a child below 16 (or 13) with parental authorisation.	Consent is not a pre-requisite for the collection of personal data, unless the personal data is used for a new purpose. [DPP1&3] For other purposes, where consent is also required, consent means express and voluntary consent. No requirement for parental consent.





	EU	HK
Breach Notification	Data controllers are required to notify the authority of a data breach without undue delay (exceptions apply). Data controllers are required to notify affected data subjects if it is likely to result in high risk to the rights and interests of the data subjects, unless exempted. [Arts 33-34]	No mandatory requirement, but notification to the Privacy Commissioner (and data subjects, where appropriate) is recommended in the interest of all stakeholders including data users/controllers and subjects.





	EU	HK
Data Processors	Data processors are additionally obliged to maintain records of processing, ensure security of processing, report data breaches, designate Data Protection Officers, etc. [Arts 30, 32-33, 37]	Data processors are not directly regulated. [s.2(12)] Data users are required to adopt contractual or other means to ensure data processors' compliance. [DPP2(3) & DPP4(2)]





	EU	HK
New and Enhanced Rights for Data Subjects	 Right to notice on data processing. [Art 13-14] Right to erasure of personal data ("right to be forgotten"). [Art 17] 	 Less extensive notice requirements for data users / controllers (processors). No right to erasure, but data shall not be retained longer than necessary. [s.26 & DPP 2(2)]





	EU	HK
New and Enhanced Rights for Data Subjects (con't)	 Right to restriction of processing and data portability. [Art 18, 20] Right to object to processing (including profiling). [Art 21] 	 No right to restriction of processing and data portability, but data access and correction requests be complied with. [DPP6, Part 5] No right to object to processing (including profiling), but may opt out from direct marketing activities [ss.35G &35L] and PDPO contains provisions regulating data matching procedure. [ss.30-31]





	EU	HK
Certification, Seals, and Codes of Conduct	Mechanisms are explicitly recognised and established for demonstrating compliance by data controllers and processors. [Art 42]	No formal recognition of certification or privacy seals mechanisms for demonstrating compliance. The Privacy Commissioner may approve and issue code of practice after consultation. [s.12]





	EU	HK
Cross-jurisdiction Data Transfer	Certification and adherence to approved codes of conduct are explicitly made one of the legal bases for transfer. [Art 46]	Certification and adherence to an approved code of practice are not explicitly made a legal basis.





	EU	НК
Sanctions	Data protection authorities are empowered to impose administrative fines on data controllers and processors. [Art 58] Depending on the nature of the breach, the fine could be up to €20 million or 4% of the total worldwide annual turnover. [Art 83]	The Privacy Commissioner is not empowered to impose administrative fines or penalties. The Privacy Commissioner may serve Enforcement Notices on data users, failure to comply with which may attract penalties after judicial process. [s.50]



"European Union General Data Protection Regulation 2016" Booklet







www.pcpd.org.hk//tc chi/resources centre/publications/files/eugdpr c.pdf









Regulated by PD(P)O?



made to phone numbers randomly generated



made to specific individuals by using their names and phone numbers





New Direct Marketing Regime

 Direct marketing activities under the Ordinance include such activities made to specific persons by mail, fax, email and phone





Direct Marketing Requirements

Intends to use or provide personal data to others for direct marketing

Data User Notification

Data Subject Consent

Provides personal data

Provide "prescribed information" and response channel for data subjects to elect whether to give consent

Notification must be easily understandable

Consent should be given explicitly and voluntarily

31



Direct Marketing Requirements

- data user must comply with the data subject's opt-out request without charge [section 35G]
- criminal sanctions if data user fails to comply with requirements of notification, consent and opt-out requests





Regulation of Person-to-person Telemarketing Calls

The government employed a consultancy firm to conduct a sampling survey on personto-person telemarketing in Hong Kong in 2015

The Government launched a public consultation on strengthening regulation of person-to-person telemarketing calls between 11 May and 31 July 2017

The government proposed the setting up of The PCPD rendered statutory **Do-**nota detailed call register to submissions and its enhance stance to the regulation of government in July person-to-person 2017 telemarketing calls in March 2018



Latest Development of P2P Calls

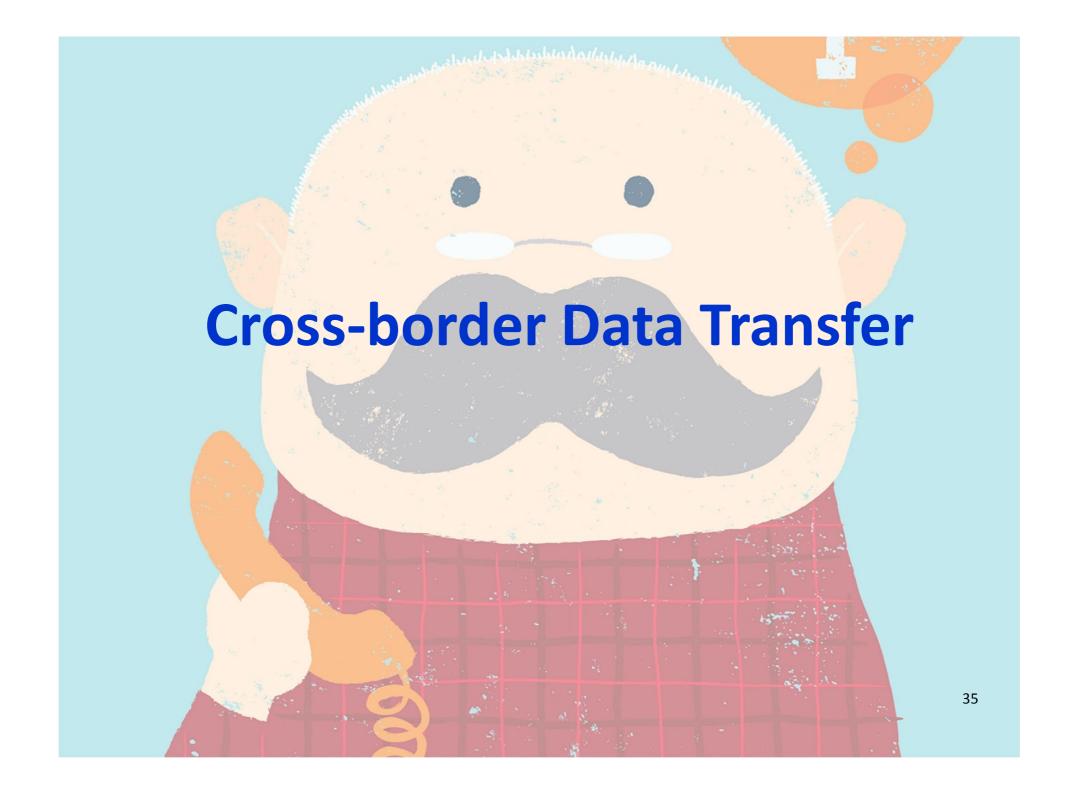




Set up a statutory Do-not-call register

- most effective and consumerfriendly option
- enhance regulation
- to be managed and executed by the Privacy Commissioner







Cross-border Data Transfer





CPD.org.hk 🌰

est.1996

Section 33 of the PDPO prohibits transfer of personal data outside Hong Kong unless under 6 specified circumstances

Legislative intent:
To ensure personal data transferred outside Hong Kong is afforded with same protection

Cross-border Data Transfer

Meaning of "Transfer"

Transfer from Hong Kong to a place outside Hong Kong Transfer between 2 other places where the transfer is controlled by a data user in Hong Kong



Cross-border Data Transfer

Data user shall not transfer personal data outside Hong Kong unless <u>one</u> of the conditions are met:-

s.33(2)(a)

• Fall within one of the White List jurisdictions (i.e. the law in that place is "substantially similar to or serves the same purposes as" the PDPO pursuant to PCPD's assessment)

s.33(2)(b)

 Data user's own assessment (that the law in that place is "substantially similar to or serves the same purposes as" the PDPO)

s.33(2)(c)

• Data subject's written consent to the transfer



Cross-border Data Transfer

s.33(2)(d)

Avoidance or mitigation of adverse action against the data subject

s.33(2)(e)

• Exemptions from data protection principle 3 (i.e. use limitation) under Part VIII of the PDPO apply

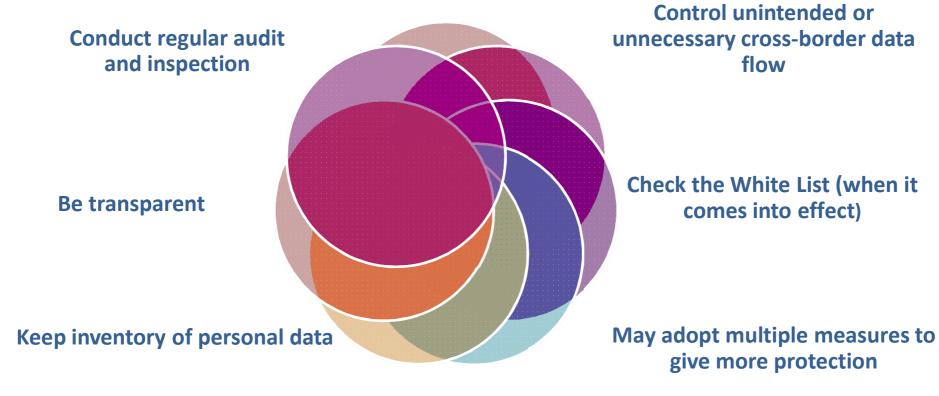
s.33(2)(f)

 Data user has taken all reasonable precautions and exercised all due diligence such that personal data transferred will not be handled in a manner that contravenes the PDPO ("Due Diligence Requirement")



Tips for Cross Border Data Transfer

Review existing data transfer strategy





Guidance on Personal Data Protection in Cross-border Data Transfer

Although section 33 is not yet effective, the Guidance serves as a practical guide for data users to:

- > understand compliance obligations;
- adopt the practices recommended as part of their corporate governance responsibility to protect personal data;
- consider adapting and/or including "Recommended Model Clauses" in a data transfer agreement



第1部:引言

《個人資料(私際)條例》(「條例1)等 料使用者將個人資料轉移至香港以 除非符合條例列明的例外情况。結 限制的目的是確保被轉移的資料會 在條例下所提供的保障。

雖然第33條尚未實施,本指引旨在 者提供實務性指引。為第33條的實施 本指引協助資料使用者了解在第33帳 關於進行跡瘡資料蘸除廣核遵命內

不論第33條何時生效,公署鼓勵資 取本指引负所建議的實務行事方式

第33(2)條指明,除非符合下述其中 否则资料使用者不得將個人資料轉

- (a) 個人資料私際專員(「專員」) 耕 指網該地方有關條例大體上組 條例的目的相同的目的之法律
- 例大體上相似或達致與條例的





香港個人資料私師專員公署

Guidance

Guidance on Personal Data Protection in Cross-border Data Transfer

PART 1: INTRODUCTION

Ordinance (the "Ordinance") prohibits the transfer of personal data to places outside Hong Kong unless one of a number of conditions met. The purpose of such cross-border transfer restriction is to ensure that the transferred personal data will be afforded a level of protection comparable to that under the

Although section 33 is not yet effective, this Guidance serves as a practical guide for data users to prepare for the implementation of section 33 of the Ordinance. It helps data users to understand their compliance obligations for cross-border data transfer once section 33 is effective. All the conditions for waiving the transfer restriction are dealt with in this

Regardless of when section 33 will take effect, data users are encouraged to adopt the practices recommended in this Guidance as part of their corporate governance responsibility to protect personal data.

The legal requirements

Section 33(2) specifies that a data user shall not transfer personal data to a place outside Hong Kong unless one of the following conditions i



- (a) The place is specified by the Privacy Commissioner for Personal Data (the "Commissioner") by notice in the Gazette that there is in force any law which is substantially similar to, or serves the same purposes as, the Ordinance;
- The data user has reasonable grounds for believing that there is in force in that place any law which is substantially similar to, or serves the same purposes as, the Ordinance:
- The data subject has consented in writing to the transfer;
- The data user has reasonable grounds for believing that the transfer is for the avoidance or mitigation of adverse action against the data subject; it is not practicable to obtain the consent in writing of the data subject to that transfer: but if it was practicable, such consent
- Principle ("DPP") 3 by virtue of an exemption under Part VIII of the Ordinance: or
- The data user has taken all reasonable precautions and exercised all due diligence to ensure that the data will not, in that place, be collected, held, processed, or used in any manner which, if that place were Hong Kong, would be a contravention of a requirement under the

41



香港個人資料私隱專員公署 **Privacy Commissioner** for Personal Data, Hong Kong



Mainland's Cybersecurity Law





Mainland's Cybersecurity Law

Scope of Application:

- Apply to the construction, operation, maintenance and use of networks, and the supervision and administration of cybersecurity within China [Art. 2]
- Regulate network operators, i.e. owners and administrators of networks, and network service providers [Art. 76(3)]
 - Not limited to technology companies, e.g. a financial institution which uses computer network in its operation is also a 'network operator'
- Protect personal information



How the Cybersecurity Law May Affect Hong Kong Businesses?

 Processing of personal data by a Hong Kongbased business is regulated by Hong Kong's Personal Data (Privacy) Ordinance, but not Mainland's Cybersecurity Law

Unless

Then

 The processing also involves construction, operation, maintenance or use of networks in the mainland of China Both the Personal Data (Privacy) Ordinance and the Cybersecurity Law may apply to the processing activities







Comparison between Cybersecurity Law and PDPO ((



Collection & Use

Cybersecurity Law HK PDPO Art. 41 (collection & use) **DPP1** (collection) Follow the principles of lawfulness, No consent requirement propriety and necessity Collect data in a lawful and fair way, for a Obtain consent from data subjects purpose directly related to a function or Do not collect personal information activity of the data user irrelevant to services provided Data collected shall be necessary but not Disclose related policy and practice excessive Clearly indicate the purposes, means and • Notify data subjects about the purpose of scope of collection and use collection, the classes of persons to whom Do not collect or use personal information the data may be transferred, and the in violation of agreements with the data contact person subjects **DPP3** (use, including disclosure) Shall not use personal data for new



Personal information shall not be disclosed to third parties without the data subject's consent



purposes, unless with prescribed consent of

data subjects



Comparison between Cybersecurity Law and PDPO



Security & Data Breach Notification

Cybersecurity Law

Art. 42 (security & notification)

- Adopt technical measures and other measures to ensure security of personal information, and prevent information leakage, damage and loss
- In case of information leakage, damage or loss, take remedial actions immediately, and notify data subjects and the supervisory authority

HK PDPO

DPP4 (security)

- Take all practicable steps to protect personal data against unauthorised or accidental access, processing, erasure, loss or use
- No requirement for data breach notification



Comparison between Cybersecurity Law and PDPO



Cross-border Data Transfer

Cybersecurity Law

Art. 37 (data localisation)

- Personal information and important data collected and produced by operators of critical information infrastructure during their operations in China shall be stored locally
- If cross-border transfer is needed for business reasons, security assessment should be conducted pursuant to the measures stipulated by the Cyberspace
 Administration of China (CAC) and the relevant department of the State Council

HK PDPO

- S. 33 (prohibition against transfer)
- Personal data shall not be transferred to places outside Hong Kong, unless under specified circumstances, e.g.:
 - transfer to White List regions
 - consent by data subjects in writing
 - reasonable precautions taken and due diligence exercised by the data user
- S.33 is not yet in force



What is Critical Information Infrastructure under Cybersecurity Law?

Examples of Critical Information Infrastructure (CII) under Cybersecurity Law:

- Public communications and information services
- Energy
- Transportation
- Water conservancy
- Finance
- Public services
- E-government affairs
- Other infrastructure which will cause serious damage to state security and public interests, in case of destruction, dysfunction or data leakage [Art. 31]





Comparison between Cybersecurity Law and PDPO



Sanctions

Cybersecurity Law

Arts. 64 & 66

- Possible administrative sanctions for a breach:
 - Corrective action
 - Warning
 - Confiscation of illegal income
 - Fine between 1 and 10 times of illegal income (if no illegal income, fine < RMB 1 million)
 - Fine between RMB 10,000 and 100,000 on directly responsible person
 - Suspension or cease of business operation for rectification, or closedown of website, or revoking of business permit or license

HK PDPO

 PCPD has no power to impose administrative sanction

Ss. 50 & 50A

- The Privacy Commissioner may issue an enforcement notice, ordering remedial actions by a data user
- Non-compliance with an enforcement notice may (upon conviction by a court) subject to a fine of HK\$50,000 and imprisonment for 2 years





Privacy Management Programme

From Compliance to Accountability

What is PMP? Paradigm Shift

Compliance Approach

D

Accountability Approach

- passive
- reactive
- remedial
- problem-based
- handled by compliance team
- minimum legal requirement
- bottom-up

- active
- proactive
- preventive
- **based on customer expectation**
- directed by top-management
- reputation building
- 🖒 top-down





Participation in the PMP

Pledging Organisations

- √76 bureaux and departments of Hong Kong Government
- ✓ 25 Insurance companies
- **√** 9 Telecommunication companies
- **√**5 Organisations from other sectors





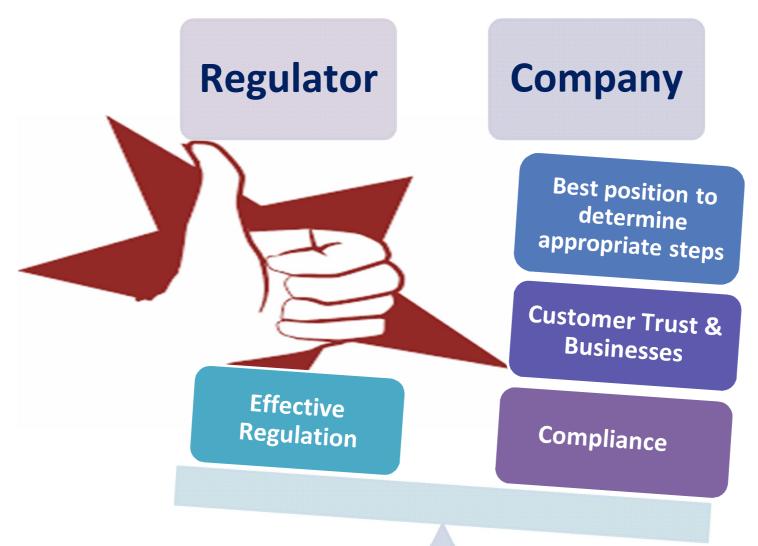








Why Accountability?





Mechanics of Accountability

Voluntary/Self-Regulatory

or

Mandatory

Accountability?



Education → **Incentivise**





Data Ethics and Trust



- No Surprise to Consumers
 - No Harm to Consumers





Direct Marketing – Conviction Case 1

First Conviction Case – Case background

- ➤ A customer of a telecommunications company made his opt-out request to the Company via email and mail
- ➤ The Company acknowledged receipt of the complainant's opt-out request in writing
- ➤ A staff member of the Company left a voice message through the customer's mobile phone number, informing him the termination of his service contract and at the same time promoting their services to him

Outcome

> The Company was fined HK\$30,000



Direct Marketing – Conviction Case 2

personal data in the online Government
 Telephone Directory for direct marketing







Claims made under Section 66 of the PDPO (DCCJ 3793/2016)

Section 66 of the PDPO provides that an individual who suffers damage by reason of a contravention of a requirement under the PDPO by a data user may be entitled to compensation from that data user for that damage. The Privacy Commissioner may, pursuant to section 66B of the PDPO, grant legal assistance to the aggrieved individual who intends to institute proceedings to seek compensation.

Brief Facts of the Case

- > The Plaintiff lodged her complaint with PCPD against an organisation for disclosure of case materials of a criminal charge laid against her
- The Plaintiff appealed to the Administrative Appeals Board against PCPD's decision not to proceed with her complaint, but her appeal was dismissed
- ➤ The Plaintiff commenced an action in the District Court to claim damages for contravention of DPP3 and DPP4
- The Defendants applied to the District Court for striking out the Plaintiff's claims



Claims made under Section 66 of the PDPO (Con't) (DCCJ 3793/2016)

Gist of Court's Ruling

- The Board has jurisdiction over the subject matter, and its decision is conclusive and final
- The issues determined by the Board are identical to those presented to the District Court. The parties are also the same
- ➤ Balancing against the oppression that would be caused to the Defendants in the present proceedings, the District Court ordered the Plaintiff's claims be struck out on the ground that the common law principle of "res judicata" applied

Significance

- Implications on PCPD's handling of legal assistance cases
- > Should the Board find the defendant to have contravened any requirement of the PDPO, the defendant will not be allowed to challenge the question of liability in his civil claim for damages







歐洲聯盟 《通用數據保障條例 2016 》 小冊子 – 中文版



歐洲聯盟 《通用數據保障條例 2016 》 小冊子 – 英文版





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保障、尊重個人資料 Protect,Respect Personal Data

