



DATA PROTECTION ESSENTIALS PROGRAMME

INFORMATION KIT



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1. INTRODUCTION

- 1.1 Rapid digitalisation¹ means more companies are accumulating and using customer data in their businesses. Increased collection and use of personal data will amplify risk and scale of data breaches when organisations are not protected against cyber-attacks. Such breaches are no longer an "if", but "when". There has been a 54% increase in ransomware attacks in Singapore between 2020 to 2021²; and the trend is expected to continue.
- 1.2 The Data Protection Essentials (DPE) programme is designed to enable Small and Medium Enterprises (SMEs³) to acquire a basic level of data protection and security practices to protect their customers' data and recover quickly in the event of a data breach.
- 1.3 DPE will help SMEs in the following ways:
 - SMEs that are newly incorporated or collect and use personal data: put in place basic data protection and security practices as part of their digitalisation journey. This includes encryption and backup solutions to protect their customers' data and recover quickly from data breaches.
 - **SMEs that collect and use personal data more intensively**: approach curated panel of service providers to put in place basic data protection and security practices.

2. DPE PROGRAMME COMPONENTS

2.1 The DPE is designed to be **easy-to-implement**, **holistic and cost-effective**. It consists of:

Newly incorporated SMEs	SMEs that collect and use personal data more intensively		
FOUNDATIONAL SECURITY SOLUTIONS	HOLISTIC ONE-STOP PROFESSIONAL SERVICE		
 Encryption and backup solutions offered through IMDA Start Digital Programme Refer to the quickstart secure configuration guide (2.23MB) for Google Workspace and Microsoft 365 Office to minimise common data breach issues 	 One-time setup service on: Accountability practices Basic data security practices Incident management Communications & training 6-month review (includes desktop and phishing exercise) 1-year retainer service (commences after completion of one-time setup) 		

¹2020 Microsoft Survey reported in the Straits Times (https://www.straitstimes.com/singapore/nearly-75-per-cent-of-singapore-firms-are-accelerating-digitalisation-due-to-covid-19)

² CSA Singapore Cyber Landscape 2021 (https://www.csa.gov.sg/Tips-Resource/publications/2022/singapore-cyber-landscape-2021)

³ SMEs are defined as (i) companies with at least 30% local shareholding; AND (ii) have group annual sales turnover of not more than \$100 million or group employment size of not more than 200 employees. (Source: Enterprise Singapore)



DPE One-Stop Professional Service Scope

2.2 The scope of the holistic one-stop professional service, comprising of one-time setup (inclusive of a 6-month review) and 1-year retainer service, is as outlined below:

	ACCOUNTABILITY	BASIC DATA SECURITY PRACTICES	INCIDENT	MGMT TRAINING
	Implementation based on templates & service providers' advice	Adoption of service providers' technical solutions	Implementation on templates & providers' advice	service providers
One- time setup	Governance 1. Data Protection Officer appointment Policy & Procedures 2. Data Protection & Security Policy 3. Data, Hardware, Software Asset Inventory Map	 Anti-virus & Antimalware System Security (incl. patching, secure config, access control) Data Security (configure/enable encryption for storage & transmission) Backup of essential business data 	8. Data Breac incident resplan	
	Software updates (updates (updates)	te software on devices &		awareness training for employees
6-month	systems) 2. Review & update:		•	shing simulation exercise to train ees to be alert
review /	procedures	ecurity policies, standards &	5. Conduct a de Breach/Cybe	esktop exercise to test the Data r Incident response plan
1-year retainer service	breaches	curity violations & possible aser accounts are active & e necessary)	policy. Backı	ups according to the backup Ip media should be regularly Sure that the backup data can be restored

Note: Data Protection Essentials (DPE) Recognition

SMEs that have successfully implemented **DPE one-stop professional service*** will be listed on the IMDA website. PDPC may consider an SME's implementation of the DPE favourably in deciding an enforcement outcome in the event of a data breach. SMEs will also be given a DPE logo as a recognition of their efforts in putting basic data protection and security practices in place.

^{*}Includes one-time setup inclusive of a 6-month review + 1-year retainer



WHO IS ELIGIBLE FOR THE DPE

3.1 A SME that:

- a. is registered and operating in Singapore; and
- b. has group annual sales turnover of not more than \$\$100 million per annum, or group employment size of not more than 200 employees.

4. HOW TO SIGN UP

4.1 <u>Security Solutions</u>

SMEs can sign up for the encryption and backup solutions (under Cybersecurity category) through the following Start Digital partner:

Partners	Solutions
Singtel	Business Protect Basic + Acronis Cloud Back Up

4.2 <u>One-stop Professional Service</u>

SMEs can sign up with the following service providers.

Non-profit organisation (e.g. social service agency, charity, association) registered and operating in Singapore are welcomed to adopt.

DPE Service Provider	Contact Person	Contact No	Email
CyberSafe Pte Ltd	Dave Gurbani	8725 9789	info@cybersafe.sg
Greenwich Management Consultancy Pte Ltd	Michelle Chew	9876 6828	michelle@greenwich.com.sg admin@greenwich.com.sg
Momentum Z Pte Ltd	Shane Chiang	9681 2888	shane@mzt.one
PDataCare Consultancy Pte Ltd	Gn Chiang Soon	9616 8660	chiangsoon@pdatacare.com
RSM Singapore	Hoi Wai Khin	9450 2678	hoiwaikhin@rsmsingapore.sg
TRS Forensics Pte Ltd	Renee Tan	9297 1316	reneetan@trsforensics.com

Please note:

- SME should exercise its own due care and judgement in its selection of any provider.
- IMDA is not a party to the contract between your organisation and the provider.
- The provider is not an employee, worker, agent or partner of IMDA.
- IMDA does not provide any guarantee in respect of and is not responsible for any service provided by the provider or any contract entered into with the provider.
- Signing up for one-stop professional service does not signify that the SME will be fully compliant with the PDPA.



5. DPE ONE-STOP PROFESSIONAL SERVICE IMPLEMENTATION PROCESS

5.1 To qualify for DPE recognition, SME can engage a service provider to complete implementation of (i) one-stop professional service comprising of one-time setup and a 6-month review; and (ii) 1-year retainer service.

1 Engagement of Service Provider	2 Implementation of Services	3 Completion of One-time Setup	4 Enrolment of DPE
SME to: ☐ Contact and select one of the service providers ☐ Go to CTOaaS webpage to apply for grant if interested* ☐ Engage a service provider for onestop professional service and 1-year retainer service [Important: SMEs should only appoint a	Service provider to: Conduct kick-off meeting to understand SME's needs Implement basic security measures (e.g. backup, encryption, etc) Develop basic data protection (DP) practices (e.g. DP/Security Policy, etc Provide training to all employees on DP/Security practices SME to: Review and approve policies and practices	Service provider to: Generate completion report for SME to sign-off SME to: Endorse and sign off completion report	Service provider to: Submit endorsed completion report** /documentations as proof of work done IMDA to: Validate completeness of submission Notify SME on the DPE enrolment and list SME on IMDA website^# SME to: Complete online form to accept: Terms of logo use To be listed on IMDA website Inform IMDA upon termination^ of retainer service
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st Please refer to Section 7 for eligibility criteria and other details on the DPE grant support

^{**} Including the 6-month review report.

[^]SMEs will be considered to have successfully implemented the DPE programme if they take up the one-stop professional service comprising of the one-time setup (inclusive of a 6-month review) and 1-year retainer service. SMEs will be removed from the listing upon termination of the retainer service with the service provider.

[#]SMEs that have successfully implemented the programme but do not wish to be listed in IMDA website can contact IMDA to opt-out.



6. COST OF DPE

6.1 The cost of one-stop professional service starts from **\$2,500** for one-time setup (inclusive of a 6-month review). The retainer service cost will be advised by the service providers. SMEs can approach the service providers listed for a quotation to confirm the actual fee.

7. GRANT SUPPORT FOR ELIGIBLE SMES

- 7.1 A fixed grant amount of \$1,600 is available for eligible SMEs that
 - a. Successfully completed the implementation of DPE one-stop professional service (one-time setup inclusive of a 6-month review); and
 - b. Signed a minimum 1-year retainer service with the service provider.
- 7.2 A SME must meet the following criteria to be eligible for the grant:
 - a. Is registered and operating in Singapore;
 - b. Has minimum of 30% local shareholding; and
 - c. Has group annual sales turnover of not more than \$\$100 million per annum, or group employment size of not more than 200 employees.
- 7.3 The grant is only applicable for first time users of the DPE programme and must be applied prior to the commencement of the one-stop professional service. A service is considered to have commenced if any of the following took place before the submission of the online Grant Eligibility Declaration Form:
 - a. SME had started work with the service provider
 - b. SME had made payment to service provider
 - c. SME had signed contractual agreement with the service provider
- 7.4 The following entities do not qualify for IMDA's grant support:
 - Non-profit organisations (NPOs) including social service agencies (SSAs), charities and associations
 - Eligible SSAs and charities can consider applying to the National Council of Social Service's (NCSS) <u>Tech-And-GO!</u> Initiative for funding support
 - SMEs that had applied for funding support under CSA's CISOaaS (Cyber Essentials) service
- 7.5 Interested SMEs are required to submit an online Grant Declaration Form via the CTOaaS webpage and accept the conditions of the grant. Applications are open till 31 March 2024. Any declarations found to be false, irrespective of whether they were made intentionally or unintentionally, would result in no grant support upon claiming.



- 7.6 All claims must be submitted via the <u>Claim Application Form</u>, together with the supporting documents including the <u>Claim Submission Checklist</u>. <u>Deadline for claims is on 30 November 2024</u>. Any claims submitted after the stipulated date will not be processed.
- 7.7 Grant and claim submission process:

SUBMISSION OF ONLINE GRANT DECLARATION FORM

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- SME contacts and selects one of the service providers
- SME goes to CTOaaS webpage and search "DPE" by "Solution Category"
- SME chooses preferred service provider's package and "Apply for DPE"
- SME completes and submits the grant declaration form
- SME receives acknowledgment email upon submission of declaration

EP 2

CONFIRMATION OF GRANT ELIGIBILTY AND ENGAGEMENT OF SERVICE PROVIDER

- IMDA updates SMEs on grant eligibility within 5 business days
- SME engages service provider to implement one-stop professional service

IMPLEMENTATION OF ONE-STOP PROFESSIONAL SERVICE

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- Service provider completes one-time setup service
- Service provider performs review, desktop and phishing exercise on the 6-month after completion of one-time setup
- SME signs a minimum 1-year retainer service with the service provider
- SME signs off completion report on implementation of one-time setup inclusive of a 6month review

EP 4

SUBMISSION OF CLAIMS

■ SME to submit claim and supporting documents via the Claim Application Form

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VERIFICATION AND CLAIMS PROCESSING

- IMDA receives claim request and verifies supporting documentations
- IMDA informs SME on the outcome of the claim

DISBURSEMENT OF CLAIMS

■ IMDA disburses approved claim amount to successful SME through bank transfer via the bank account stated in its Vendors@Gov*

TEP 6

*Please refer to the <u>Vendors@Gov website</u> on how to create a new vendor record, or update existing record on Vendors@Gov



8. DPE LOGO AND AGREEMENT TO TERMS IN RELATION TO THE USE OF THE LOGO FOR THE DPE PROGRAMME

- 8.1 The SME will receive a digital copy of the DPE logo and the logo guidelines upon completion of DPE one-stop professional service and is bound by the terms of Agreement in relation to the use of the logo.
- 8.2 The SME will be able to display the DPE logo on its website and marketing materials in accordance with the logo guidelines. The DPE logo is a badge to demonstrate that the SME adopts basic data protection practices and security practices. SME must not use the DPE logo in a manner that contravenes with the logo guidelines.
- 8.3 Upon termination of DPE one stop professional service retainer service, the SME must no longer use the DPE logo, and all materials used in any manner whatsoever by the SME should be promptly destroyed.

9. CONTACT

9.1 If you need more information about DPE Programme, please visit www.imda.gov.sg/dpe or email to info@imda.gov.sg.