Data breach Policy and Procedure

Background

Data security breaches are increasingly common occurrences whether caused through human error or via malicious intent. As the amount of data and information grows and technology develops, there are new ways by which data can be breached. Carney Consultancy Ltd needs to have in place a robust and systematic process for responding to any reported data security breach, to ensure it can act responsibly and protect personal data which it holds.

Aim

The aim of this policy is to standardise Carney Consultancy Ltd.'s response to any data breach and ensure that they are appropriately logged and managed in accordance with the law and best practice, so that:

- incidents are reported swiftly and can be properly investigated
- incidents are dealt with in a timely manner and normal operations restored
- incidents are recorded and documented
- the impact of the incident is understood, and action is taken to prevent further damage
- the ICO and data subjects are informed as required in more serious cases
- incidents are reviewed, and lessons learned

Definition

Article 4 (12) of the General data protection Regulation ("GDPR") defines a data breach as:

"a breach of security leading to the unlawful destruction, loss, alteration, unauthorised disclosure of, or access to personal data transmitted, stored or otherwise processed."

Carney Consultancy Ltd is obliged under the GDPR to act in respect of such data breaches. This procedure sets out how Carney Consultancy Ltd will manage a report of a suspected data security breach.

The aim is to ensure that where data is misdirected, lost, hacked or stolen, inappropriately accessed or damaged, the incident is properly investigated and reported, and any necessary action is taken to rectify the situation.

A data security breach can come in many forms, but the most common are as follows:

- Loss or theft of paper or other hard copy
- Data posted, emailed or faxed to the incorrect recipient
- Loss or theft of equipment on which data is stored
- inappropriate sharing or dissemination-Staff accessing information to which they are not entitled
- Hacking, malware, data corruption
- Information is obtained by deception or "blagging"
- Equipment failure, fire or flood
- Unescorted visitors accessing data
- Non-secure disposal of data



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Tel - 0191 296 36 52 www.carneyconsultancy.co.uk info@carneyconsultancy.co.uk In any situation where staff are uncertain whether an incident constitutes a breach of security, either report it to the Data Protection Officer (DPO). If there are IT issues, such as the security of the network being compromised, IT should be informed immediately.

Responsibilities

Information users

The GDPR applies to both Data Controllers and to Data Processors. Therefore, all information users are responsible for reporting actual, suspected, threatened or potential information security incidents and for assisting with investigations as required, particularly if urgent action must be taken to prevent further damage.

Managers

The Directors are responsible for ensuring that staff in their area act in compliance with this policy and assist with investigations as required.

Lead Responsible Officers

Lead responsible officers (DPO) will be responsible for overseeing management of the breach in accordance with the Data Breach Management Plan. Suitable further delegation may be appropriate in some circumstances.

Reporting a Breach

Internal

Suspected data security breaches should be reported promptly to the DPO as the primary point of contact utilising the <u>info@carneyconsultancy.co.uk</u> email address, this will then be send to all relevant parties.

The report must contain full and accurate details of the incident including who is reporting the incident [and what classification of data is involved]. The incident report form should be completed as part of the reporting process. See Appendix 1. Once a data breach has been reported an initial assessment will be made to establish the severity of the breach.

All data security breaches will be centrally logged by the DPO to ensure appropriate oversight in the types and frequency of confirmed incidents for management and reporting purposes.

External

Article 33 of the GDPR requires Carney Consultancy Ltd as data controller to notify the ICO only when the breach "is likely to result in a risk to the freedoms and rights of natural persons". Such a breach also must be communicated to the data subject (with certain exceptions). Notification must be made "without undue delay" and within 72 hours of becoming aware of it. If Carney Consultancy Ltd fails to do this, it must explain the reason for the delay.

Article 33(5) requires that Carney Consultancy Ltd must maintain documentation on data breaches, their nature and remedial action taken.

A report to the ICO must contain information as to the nature of the breach, categories of data, number of data records, number of people affected, name and contact details of DPO, likely consequences of the breach and action taken.

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Data Breach Management Plan

Carney Consultancy Ltd.'s response to any reported data security breach will involve the following four elements.

- A. Containment and Recovery
- **B.** Assessment of Risks
- C. Consideration of Further Notification
- D. Evaluation and Response

Each of these four elements will need to be conducted in accordance with the checklist. An activity log recording the timeline of the incident management should www.carneyconsultancy.co.uk also be completed.

NB. This reflects current guidance from the ICO, which is likely to change.

Disciplinary

Staff, visitors or other parties who act in breach of this policy may be subject to disciplinary procedures or other appropriate sanctions.

Review

This document shall be subject to annual review by the DPO.



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Appendix 1 Data Breach Reporting Template

	Report by: Date:	Name: Job Title:
1.	Summary of event and circumstances	Who, what, when, who etc.
2.	Type and amount of personal data	Title of document(s)-what information is included-name, contact details, financial, sensitive or special category data.
3.	Action taken by recipient	
4.	Action taken to retrieve data and respond to breach	
5.	Procedure/policy in place to minimise risk	Communication, secure storage, sharing, exchange.
6.	Breach of policy/procedure by officer/member	Has there been a breach of policy and has appropriate management action been taken?
7.	Details of notification to data subject. Complaint received?	Has data subject been notified? If not, explain why. What advice has been offered?
8.	training provided.	Date of most recent training by staff/ councillor involved
9.	Risk assessment and changes need to prevent further data loss	
10.	Conclusions and learning points	