

DHL GROUP

INFORMATION SECURITY CODE OF PRACTICE FOR PARTNERS

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Part 1: DHL Group: Introduction to Security Requirements

- 1) DHL Group uses, creates and stores a significant amount of data in the course of its business and must ensure that the confidentiality, integrity and availability of data is protected. DHL Group expects and requires all suppliers to DHL Group to implement and maintain appropriate and effective safeguards and controls to ensure the security of DHL Group Systems and information.
- 2) Capitalised terms used in the ISCOP shall have the meaning assigned to those terms in the definitions section at Part 4 of the ISCOP, unless the context requires otherwise. Where the ISCOP forms part of any agreement between the Supplier and a member of DHL Group, the definitions provided within the ISCOP shall prevail over any conflicting definitions in the remaining part of such agreement, but only with regards to the interpretation of the ISCOP.
- 3) Part 2 of the ISCOP sets out mandatory minimum security requirements with which DHL Group expects the Supplier to comply. If the Supplier is unable to comply with these minimum security requirements, it will not be able to enter into any agreement with DHL Group.
- 4) Part 3 of the ISCOP sets out enhanced controls with which all suppliers should seek to comply. Further, if the Supplier meets any of the following criteria then it <u>must</u> comply with the enhanced controls in Part 3 of the ISCOP:
 - a) the Supplier Processes DHL Group Data using Supplier systems outside DHL Group premises; and /or
 - b) the Supplier has access to DHL Group Systems, whether via remote access or otherwise.
- 5) Where the Supplier Processes Personal Data on behalf of DHL Group and/or the Supplier Processes Personal Data outside of the European Economic Area, additional requirements and expectations pursuant to Data Protection Legislation will be included in the relevant agreement between the Supplier and the relevant member of DHL Group. To the extent that those additional measures overlap or conflict with requirements set out in the ISCOP, the more stringent requirements of the two shall apply to the Supplier.

Part 2: Mandatory Minimum Security Requirements

- In addition to the below mandatory minimum security requirements, the Supplier should manage information security in accordance with the practices described in ISO 27001 (not necessarily certified) or other equivalent international standards.
- 2) Where any part of the Services are not covered by the scope of a current ISO 27001 certification, the Supplier should at all times and upon request be able to demonstrate it has implemented controls equivalent to industry standard controls such as, but not limited to, ISO/IEC 27002, in the current valid version.
- 3) DHL Group may, at its own discretion, conduct information security audits relating to the supply of Services by the Supplier. Details regarding DHL Group's right to audit are set out below.
- 4) The Supplier shall comply with the following mandatory minimum security requirements:

Table A - Minimum Security Requirements

Requirement	Expectation
General	
A.1 Preservation of confidentiality, integrity and availability	The Supplier shall be responsible for preserving the confidentiality, integrity, and availability of DHL Group Data preventing the corruption or loss of DHL Group Data and shall ensure that it has in place appropriate controls (including with its agents, contractors or sub-contractors) to guard against unauthorised and/or unlawful use of DHL Group Data.
A.2 System security	The Supplier shall ensure that any system on which the Supplier holds any DHL Group Data, including back-up data, is a secure system that complies with Part 3 of the ISCOP, and in particular only enables access to DHL Group Data in electronic form to Supplier Personnel to the extent necessary to provide the Services.
Requirement	Expectation
Information and Cybe	er Security Protection
A. 3 Protecting Information	The Supplier must protect DHL Group Data throughout its lifecycle and shall maintain an inventory of DHL Group Data in the Supplier's possession (and also in the possession of any sub-contractor). The Supplier must provide DHL Group with evidence to demonstrate that controls are in place to protect and manage DHL Group Data in accordance with its classification.
A.4 Information Security Testing	Where the Supplier hosts a web site or externally facing application which stores, Processes or transmits DHL Group Data or displays DHL Group branding, or where a DHL Group internal address space is extended to the Supplier's network, the following requirements shall apply. To the extent that the Supplier has agreed to comply with DHL Group requirements which overlap or conflict with the requirements set out below, the more stringent requirements of the two shall apply to the Supplier:
	 that security testing, including penetration testing, is performed by a qualified and skilled personnel prior to the web based application being hosted on the Internet; there is a regular security testing schedule of the web site, occurring at a frequency of at least annually. DHL Group is to be informed of the times and dates of the security testing; DHL Group is provided with a summary of the results of the annual penetration testing of the software platform provided to DHL Group, together with a list of remedial actions for each finding including its risk rating, where each action has a delivery date; and
	4) progress on remedial action is reported upon request to DHL Group.
Requirement	Expectation
	Incident Management
A.5 Response Plan	The Supplier shall maintain a written Information Security Incident response plan. The Supplier shall remedy each Information Security Incident in a timely manner following its Information Security Incident response plan in accordance with Good Industry Practice.
A.6 Notification	The Supplier shall notify DHL Group of any Information Security Incident affecting any
Requirements	DHL Group Data or DHL Group Systems managed or interfaced by the Supplier within the established period by existing law or regulation but not longer than 48 hours of becoming aware of the Information Security Incident. The Supplier shall use reasonable endeavours to provide a full report of the Information Security Incident and

Requirement	Expectation
	the related response as well as ensuring they reconstruct any lost or destroyed information without any charge to DHL Group.
	In case of an Information Security Incident or a Personal Data breach (as defined by Data Protection Legislation) affecting DHL Group Data, the Supplier shall report this to supplier-cybersecurity@dpdhl.com and to its defined DHL Group business contact.
A.7 Cooperation with DHL Group's	The Supplier shall reasonably cooperate with DHL Group in handling an Information Security Incident, including, but not limited to, the following:
Investigations	 coordinating with DHL Group on the Supplier's response plan; assisting with DHL Group's investigation of the Information Security Incident; facilitating interviews with the Supplier Personnel and others involved in the Information Security Incident or response; and making available all relevant information required for DHL Group to comply with applicable laws, regulations, or industry standards, or as otherwise required by DHL Group.
A.8 Third party notifications	The Supplier agrees that it shall not notify any third party (including any regulatory authority or customer) of any Information Security Incident on behalf of DHL Group without first obtaining DHL Group's prior written consent, unless this violates any existing law or regulation. Further, the Supplier agrees that DHL Group shall have the sole right to determine:
	 whether notice of the Information Security Incident is to be provided to any individuals, regulators, law enforcement agencies, or others; and the form and contents of such notice.
Requirement	Expectation
	slation Requirements for the Supplier
A.9 Legal compliance	1) The Supplier shall adhere to applicable Data Protection Legislation, including provisions concerning the security of Personal Data, and to relevant regulations, such as GDPR;
	 2) The Supplier shall comply with all said requirements when Personal Data, in particular that of customers, consumers, employees and shareholders, is collected, recorded, hosted, Processed, transmitted, used, and / or erased; and 3) The Supplier shall comply with any contractual requirements on data protection and information socurity and shall not disclose any information that is not known.
	and information security and shall not disclose any information that is not known to the general public.

5) DHL Group shall have the following audit rights over the Supplier. To the extent that the Supplier has agreed to audit rights for DHL Group which overlap or conflict with the rights set out below, the more extensive audit rights for DHL Group of the two shall be exercisable by DHL Group:

<u>Table B - Right to Audit for DHL Group</u>

Requirement	Expectation
B.1 Audit Access	The Services and IT systems provided by the Supplier shall be subject to audit by DHL Group (or any external auditors as DHL Group may appoint) within reasonable written notice (including, but not limited to, data processing agreements concluded by the Supplier being compliant with Data Protection Legislation). Audit activities may include providing Supplier with questionnaires for supplier-self assessment, reviewing documentation, conducting interviews, evidence collection and analysis of delivered reports and process documents, physical/ remote audit or certification, provided that these activities do not require any access to view production/confidential data of the Supplier and/or its customers.
B.2 Audit	The Supplier shall mitigate all findings identified in the audit within a commonly agreed
Findings	timeframe and provide evidence of successful mitigation to DHL Group.
B.3 Evidence of	Upon request by DHL Group (not more often than once every twelve months), the Supplier
Compliance	shall provide evidence of compliance for the provisioned Services and IT systems in the form of independent review from third party auditors or industry recognized security assurance standards. The evidence provided shall comprise:
	 A copy of its annual certification of compliance with ISO 27001 and/or SSAE SOC2 or any equivalent reports; and A summary of its vulnerability assessment and / or penetration testing reports relating to systems and processes involved in the provision of the Services. Confidential and / or data whose sensitivity is derived from classification or legal requirements may be removed in the report to protect the confidentiality of the Supplier's systems. However, the total number and severity of the identified issues shall be provided including risk mitigation measures and implementation timeline.
B.4 Requests for	Upon request by DHL Group, the Supplier shall provide answers and evidence to DHL Group
Information	contained in a 'Request for Information' (RfI) regarding the Supplier's information security
	and data protection risk and compliance.

Part 3: Enhanced Security Requirements

- 1) These enhanced security requirements set out in summary the technical and organisational information security control requirements that the Supplier <u>must</u> adopt when:
 - a) the Supplier is Processing DHL Group Data using Supplier systems outside DHL Group premises; or
 - b) the Supplier has access to DHL Group Systems, via remote access or otherwise.
- 2) These enhanced security requirements shall apply in addition to any requirements relating to information security practices and data protection standards set out in any agreement between the Supplier and DHL Group.

Table C - Enhanced Security Requirements

ISO Chapter/Control	Requirements
C.6 Organisation of Information Security	The Supplier must have a coordinated approach to information security. In particular, the Supplier's information security management system must consist of the following:
	 A set of regularly reviewed information security policies that must be defined and implemented;
	2) All information security responsibilities must be defined and allocated;
	3) Conflicting duties and areas of responsibilities must be segregated to reduce
	opportunities for unauthorised and unintentional modification or misuse of DHL Group's assets;
	4) Appropriate contacts with relevant authorities, special interest groups or other specialist security forums and professional associations, which must be maintained;
	5) Information security measures must be addressed in project management, regardless of the type of project;
	6) Defined security measures / controls to manage the risks introduced by using
	mobile devices and remote working; and
	7) The policies for information security must be reviewed at planned intervals
	or if significant changes occur to ensure their continuing suitability, adequacy and effectiveness.
C.7 Human Resource	The Supplier must have established measures to mitigate people security risks
Security	prior to employment, during employment, and after termination of employment. In particular, the Supplier must:
	Carry out background checks and screening on all Supplier Personnel candidates, where legally permitted;
	2) Incorporate Supplier Personnel information security responsibilities into contractual agreements, policies and procedures;
	3) Deliver information security awareness education and training at a regular
	and defined interval; and
	4) Have formal disciplinary measures for Supplier Personnel who breach
	information security policies.
C.8 Asset Management	The Supplier must implement measures to manage information security assets
	throughout their lifecycle. In particular, the Supplier must:

ISO Chapter/Control	Requirements
	1) Identify assets associated with information and information processing
	facilities including Embedded Technology and draw up and maintain an
	inventory of these assets;
	2) Ensure assets maintained in the inventory have a named business owner;
	3) Ensure rules for the acceptable use of information and of assets associated
	with information and information processing facilities are identified,
	documented and implemented;
	4) Ensure all Supplier Personnel and external party users return all of the DHL
	Group and/or Supplier assets (as applicable) in their possession upon
	termination of their employment, contract or agreement; and
	5) Classify, label and handle information assets in terms of legal requirements,
	value, criticality and sensitivity.
C.9 Access control	The Supplier must implement access control measures to protect information
	assets and resources including Embedded Technology. In particular, the Supplier
	must:
	1) Establish and implement policies and procedures for access control
	(including onboarding, off-boarding and cross boarding users) and privileged access management;
	Provide access hased on principle of least privilege and segregation of duties;
	3) Define and communicate user responsibilities in the use of secret
	authentication information;
	4) Review user access rights at regular intervals;
	5) Restrict the use of utility programmes that may be capable of overriding
	system and application controls; and
	6) Implement password policies and usage of multifactor authentication
	technologies in line with risk and best practice.
C.10 Cryptography	The Supplier must implement cryptographic controls in alignment with industry-
	accepted standards. In particular, the Supplier must:
	1) Define and implement a policy to define mandatory encryption measures in
	alignment with information classifications; and
	2) Define and implement a policy on the use, protection, and lifetime of
	cryptographic keys.
C.11 Physical and	The Supplier must have measures to maintain security within physical sites and
Environmental Security	premises (e.g. offices, warehouses, data centres). In particular, the Supplier must
	define and implement security controls to protect:
	1) Physical security perimeter and points of entry;
	2) Offices, rooms, facilities, secure areas and delivery and loading areas;
	3) Equipment (e.g. operational technology), supporting utilities, power and
	telecommunication cabling;
	4) Procedures for working in secure areas, which shall be designed and applied; and
	5) Access points such as delivery and loading areas and other points where unauthorised persons could enter the premises. Access points shall be
	controlled and, if possible, isolated from information processing facilities to
	avoid unauthorized access.
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ISO Chapter/Control	Requirements
C.12 Operations Security	The Supplier must implement controls to protect information assets and
	information processing facilities including Embedded Technology. In particular,
	the Supplier must:
	1) Define and implement policies and procedures for change management,
	capacity management, and operations;
	2) Segregate development, testing, and operational environments;
	 3) Implement controls to detect, prevent and respond to malware; 4) Create, maintain, and ensure successful restore of backups of information,
	software and system images at regular and defined intervals;
	5) Maintain event logs of user activities and system administrator / operator
	activities, and secure logs against unauthorised access;
	6) Synchronise all information processing system clocks to a single reference
	time source;
	7) Control installation of software on operational systems;
	8) Identify and remediate technical vulnerabilities in a timely manner; and
	9) Carefully plan audit requirements and activities involving verification of
	operational systems and agree to minimise disruptions to business
	processes.
C.13 Communications	The Supplier must implement controls to maintain the security of information
Security	that is Processed and transferred through networks. In particular, the Supplier
	must ensure the following: 1) Networks should be managed and controlled to protect information in
	systems and applications. Security mechanisms, service levels and
	management requirements of all network services should be identified and
	included in network services agreements, whether these services are
	provided in-house or outsourced. Groups of information services, users and
	information systems should be segregated on networks. Formal transfer
	policies, procedures and controls should be in place to protect the transfer of
	information through the use of all types of communication facilities;
	2) Agreements should address the secure transfer of business information
	between the Supplier and external parties;
	3) Information involved in electronic messaging should be appropriately
	protected; and 4) Requirements for confidentiality agreements reflecting the Supplier's needs
	for the protection of information should be identified, regularly reviewed and
	documented.
C.14 System Acquisition,	The Supplier must integrate information security controls into all information
Development and	systems and throughout the software development lifecycle. In particular, the
Maintenance	Supplier must ensure the following:
	1) Rules for the secure development of software and systems should be
	established and applied to developments within the Supplier;
	2) When operating platforms are changed, business critical applications should
	be reviewed and tested to ensure there is no adverse impact on Supplier
	and/or DHL Group (as applicable) operations or security;Modifications to software packages should be discouraged, limited to
	3) Modifications to software packages should be discouraged, limited to necessary changes and all changes should be strictly controlled; and
	necessary changes and all changes should be strictly controlled, and

ISO Chapter/Control	Requirements
	4) The Supplier should supervise and monitor the activity of outsourced system
	development.
C.15 Supplier	The Supplier must manage risks associated with contracting third-party
Relationships	suppliers (i.e. fourth parties to DHL Group) that may access, Process, or store the
Retationships	
	Supplier's information assets. In particular, the Supplier must:
	1) Have a third-party risk management policy that defines information security
	requirements to mitigate third party risks;
	2) Establish and formally agree (i.e. within legally binding contracts)
	information security requirements with each third-party supplier;
	3) Regularly monitor, review and audit each third-party supplier's service
	delivery; and
	4) Manage changes to provision of services by third-party suppliers through
	maintenance of information security policies, procedures and controls.
C.16 Information Security	The Supplier must have an established and documented process for identifying,
Incident Management	assessing and responding to Information Security Incidents. In particular, the
	Supplier must:
	1) Define roles and responsibilities pertaining to Information Security Incident
	management, including identifying key dependencies and escalation points;
	2) Establish and communicate channels for reporting information security
	events (whether or not they are Information Security Incidents) or identified
	vulnerabilities / weaknesses;
	3) Implement a methodology for triaging and classifying Information Security
	Incidents;
	4) Conduct post-incident analysis exercises to continuously improve the
	Information Security Incident management process; and
	5) Document and preserve evidence pertaining to an Information Security
	Incident.
C.17 Information Security	The Supplier must embed information security continuity and resilience
Aspects of Business	measures within its business continuity management systems. In particular, the
Continuity Management	Supplier must:
	1) Develop policies, processes and plans to ensure information security
	continuity and continuity of information security management in adverse
	situations;
	2) Conduct and document the results of testing of business continuity plans at
	regular and pre-defined intervals to ensure information security continuity
	controls are functioning as required; and
	3) Implement redundancy measures to maintain availability of information
	processing facilities.
C.18 Compliance	The Supplier must ensure compliance with legal and contractual obligations and
5.20 companie	ensure internal compliance with information security policies and procedures. In
	particular, the Supplier must:
	1) Define a governance cadence (i.e. required frequency of review) over the
	organisation's approach to managing and implementing information security
	Good Industry Practice; and
	2) Conduct reviews at regular and pre-defined intervals to assess compliance
	with information security policies, processes and standards.

3) Where the Supplier requires access to DHL Group internal information and systems the following apply:

<u>Table D - Conditions of Supplier Access to DHL Group Internal Information</u> <u>and DHL Group Systems</u>

Requirement	Expectation
D.1 Access on a need to	The Supplier's access to any DHL Group Data shall only be granted to the Supplier
know basis	when a need to know exists and when such a disclosure has been expressly
	authorized by a representative of DHL Group.
D.2 Legitimate and	Inbound access to DHL Group Systems shall only be granted to the Supplier
documented business	where the relevant DHL Group System manager determines that the Supplier has
need	a legitimate and documented business need for such access, and the systems of
	the Supplier provide no significant threat to any part of DHL Group infrastructure.
	The Supplier access shall only be enabled for specific individuals and only for the
	time period required to accomplish approved tasks.
D.3 Follow DHL Group	The Supplier shall follow DHL Group System access onboarding procedures to
network access	obtain inbound access to DHL Group Systems. Such procedures include required
onboarding procedures	information provision as part of network configurations including, but not limited,
	to IP addresses, network protocol, and network access implementation method
	(e.g. VPN setup).
D.4 Documentary	Before access can be issued to the Supplier for the period of engagement,
evidence of an	documentary evidence of an information security management system or
Information Security	process compliant with ISO 27001 or other equivalent international standards
Management System	shall be provided and the Supplier shall agree in writing to prevent unauthorized
	and improper use of DHL Group Systems made available to the Supplier.
D.5 Immediate	DHL Group also reserves the right to immediately terminate network connections
termination	with all Supplier systems if DHL Group believes either that the Supplier is not
	meeting these requirements, or if the Supplier is providing an opportunity for
	attack against DHL Group Systems.
D.6 Documented security	The Supplier shall maintain documented security architecture of the networks
architecture	managed by the Supplier in its operation of the Services provided to DHL Group.
	The Supplier shall review the network architecture, including measures designed
	to prevent unauthorized network connections to all systems, applications, and
	network devices on a regular basis (i.e. at least once a year).
D.7 Separation of DHL	When supplier hosts DHL Group Systems or DHL Group information is stored or
Group Systems and	processed on Supplier's Systems, these Supplier Systems shall be strictly
Supplier systems and	separated from the Supplier's internal systems and infrastructure.
infrastructure	
D.8 Data logging	The Supplier shall collect all logging data relating to DHL Group (proof, evidence
	of actions) and shall provide this data to DHL Group upon request.

Part 4: Definitions

1) The definitions in this Part 4 apply to the ISCOP.

"Affiliate"	(i) in relation to DHL Group, a legal entity which, presently or in the future, directly or
	indirectly, is Controlled by Deutsche Post AG or under common Control with Deutsche
	Post AG; and (ii) in relation to the Supplier, a legal entity which, presently or in the future,
	directly or indirectly, is Controlled by the Supplier or under common Control with the
	Supplier;
"Control" or	the controlling entity possessing, directly or indirectly, or jointly with a third party or
"Controlled"	parties, the power to direct management and policies of the controlled entity;
"Data Protection	GDPR; the Privacy and Electronic Communications Directive 2002/58/EC (as updated
Legislation"	by Directive 2009/136/EC) and the Privacy and Electronic Communications
	Regulations 2003 (SI 2003/2426) as amended; and, to the extent applicable, all other
	applicable laws and regulations of any other country relating to the Processing of
	Personal Data and privacy;
"DHL Group Data"	all data or records of whatever nature and in whatever form relating to the business,
	employees, customers, suppliers or otherwise relating to the business of DHL Group;
"DHL Group"	Deutsche Post AG and any Affiliate of Deutsche Post AG from time to time and a
	reference to DHL Group in the ISCOP shall be construed as a reference to all and any of
	them. It includes the relevant member of the DHL Group that is a party to any agreement
	with the Supplier to which the ISCOP forms part of such agreement;
"DHL Group	the information technology and communication systems, including networks,
Systems"	hardware, software, middleware, virtual platforms, embedded technology (see
	definition below) and interfaces owned by or licensed to DHL Group or any of its or their
	agents, customers or contractors;
"Embedded	Embedded Technology Devices are physical objects used for monitoring and / or
Technology"	affecting the physical environment with sensors, data storage and / or processing
	ability, internal software, and / or the ability to exchange data with other devices and
"CDDD"	systems over an IT network.
"GDPR"	Regulation (EU) 2016/679 (the General Data Protection Regulation), including any amendments and updates in force from time to time;
"Good Industry	
"Good Industry Practice"	in respect of any activity, performing that activity effectively, reliably and professionally using the degree of skill, care, diligence, prudence, foresight and judgement which
Practice	would reasonably be expected from a skilled and experienced operator of similar
	standing engaged in the provision of similar services;
"Information	any actual compromise of the confidentiality, integrity or availability of DHL Group
Security Incident"	Data:
Security including	2) any actual compromise of, or unauthorized access to, any system that Processes
	2) any actual compromise of, or anadmonized access to, any system that i rocesses
	DHI Group Data that presents a risk to the confidentiality integrity or availability of
	DHL Group Data that presents a risk to the confidentiality, integrity or availability of
	DHL Group Data; or
	DHL Group Data; or 3) receipt of a complaint, report, or other information regarding the potential
"Internet"	DHL Group Data; or 3) receipt of a complaint, report, or other information regarding the potential compromise or exposure of DHL Group Data Processed by Supplier;
"Internet"	DHL Group Data; or 3) receipt of a complaint, report, or other information regarding the potential compromise or exposure of DHL Group Data Processed by Supplier; the global network providing a variety of information and communication facilities,
	DHL Group Data; or 3) receipt of a complaint, report, or other information regarding the potential compromise or exposure of DHL Group Data Processed by Supplier; the global network providing a variety of information and communication facilities, consisting of interconnected networks using standardized communication protocols;
"ISCOP"	DHL Group Data; or 3) receipt of a complaint, report, or other information regarding the potential compromise or exposure of DHL Group Data Processed by Supplier; the global network providing a variety of information and communication facilities, consisting of interconnected networks using standardized communication protocols; DHL Group's Information Security Code of Practice for Partners;
	DHL Group Data; or 3) receipt of a complaint, report, or other information regarding the potential compromise or exposure of DHL Group Data Processed by Supplier; the global network providing a variety of information and communication facilities, consisting of interconnected networks using standardized communication protocols;

"Due coce" or	any apparation are not of apparations which is performed an data are an acts of data whether
"Process" or	any operation or set of operations which is performed on data or on sets of data, whether
" Processing" or	or not by automated means, such as collection, recording, organisation, structuring,
"Processes"	storage, adaptation or alteration, retrieval, consultation, use, disclosure by
	transmission, dissemination or otherwise making available, alignment or combination,
	restriction, erasure or destruction;
"Personal Data"	any personal data (as such term is defined in Data Protection Legislation) which is
	subject to the applicable Data Protection Legislation;
"Services"	any or all of the services provided by the Supplier;
"Supplier"	the counterparty to any agreement with DHL Group to which the ISCOP forms part of
	such agreement;
"Supplier	the employees, contractors and other individuals who are engaged by the Supplier, its
Personnel"	Affiliates or their subcontractors from time to time to meet the Supplier's obligations;
	and
"Web based	A web-based application is a computer program that utilizes web browsers and / or web
applications"	technologies (HTML, API and others) to perform tasks over a computer network.