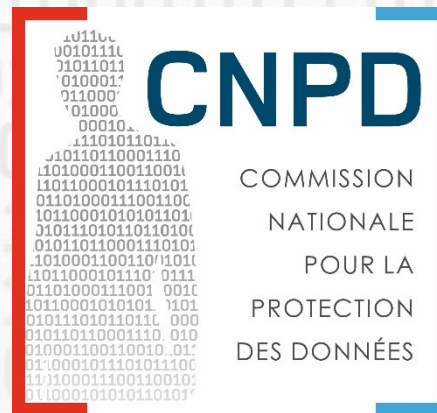


CNPD Training: Data Protection Basics

*The obligations of controllers and
processors*



Esch-sur-Alzette

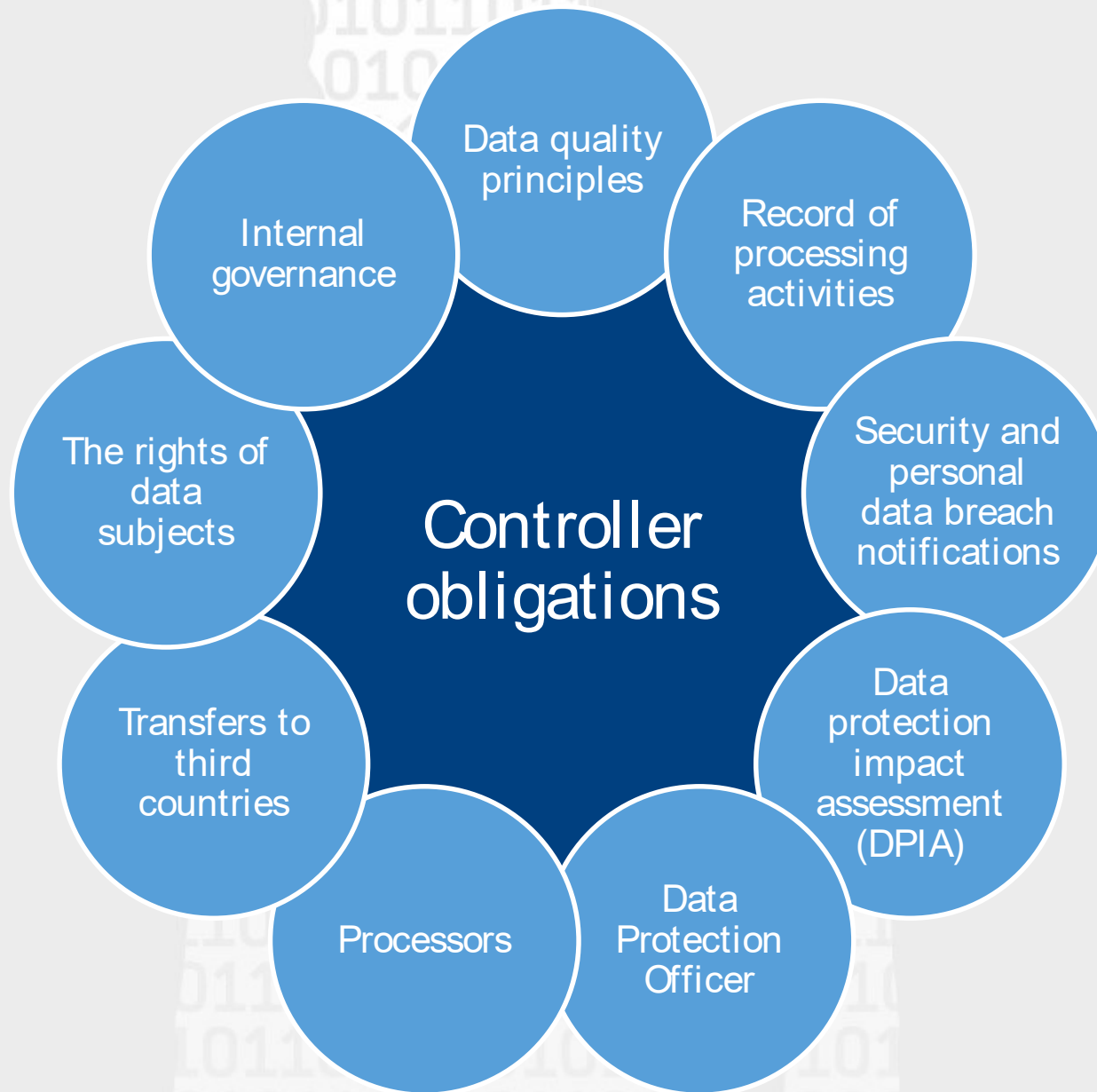
7-8 February 2018

Mathilde Stenersen

Legal service

Outline

1. Introduction
2. Basic elements
3. The rights of the data subjects
- 4. The obligations of controllers and processors**
5. The role of the CNPD



1. Data quality principles

**Lawfulness,
fairness and
transparency**

Purpose limitation

Data minimisation

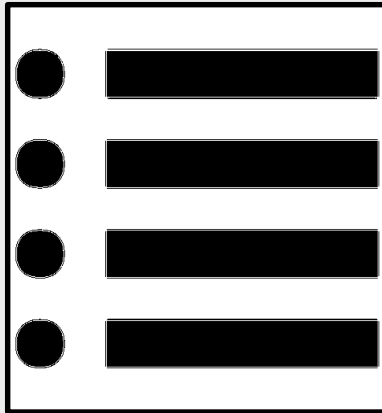
Accuracy

**Storage
limitation**

**Integrity and
confidentiality**

Accountability

2. Record of processing activities



**A document/file
which describes
all your
processing
activities**

GDPR: Record indicating (at least) the following information for each processing activity:

- a) the name and contact details of the controller (...)
- b) the purposes of the processing;
- c) a description of the categories of data subjects and of the categories of personal data;
- d) the categories of recipients to whom the personal data have been or will be disclosed (...)
- e) where applicable, transfers of personal data to a third country or an international organisation (...)
- f) where possible, the envisaged time limits for erasure of the different categories of data;
- g) where possible, a general description of the technical and organisational security measures(...)

Examples:

- « Compliance Support Tool » of the CNPD which also contains a register
- Other tools: CPVP (Belgian authority), CNIL (French authority)

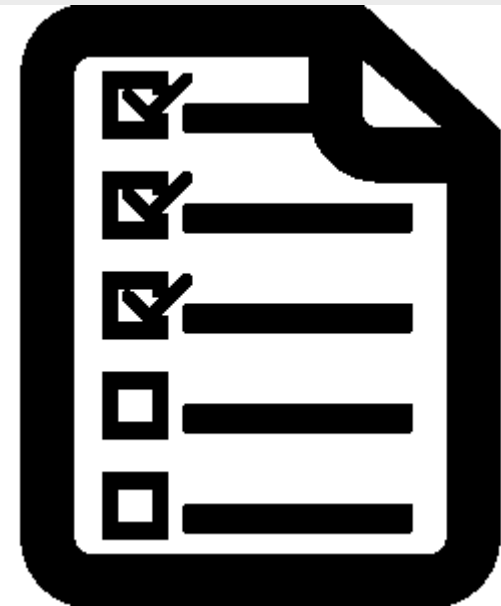


Re-use: The Regulation does not specify the format of the record. While the above example may aid in the set up of the record, we advise setting up a record, which suits the needs of your organisation, both in terms of format and vocabulary.

2. Record of processing activities

Basic Checklist

Objective: Provide a practical tool to carry out a basic assessment your level of readiness for a specific processing activity



The suggested checklist is based of the data quality principles set out in the GDPR (Article 5). While not exhaustive, it may be helpful to begin the assessment your processing activities. The in-depth analysis must be made on the basis of the GDPR.

2. Record of processing activities

Basic Checklist

Fact sheet

Roles and responsibilities

- Analyse whether you decide what is done with the data or if you execute orders

Purposes of the processing

- Describe the objective of the processing (e.g. payment of salary, invoicing, marketing,...)

Data processed

- List the types of data processed (e.g. names, addresses, illness notices, accountancy documents,...)

Data subjects

- List the categories of persons whose data are processed (e.g. clients, employees, sales leads,...)

Erasure

- Describe when the data will be deleted or the required processing duration

Data flows

- Analyse whether you receive or transfer data to other organisations, including those located outside the EU

Questionnaire

	Questions	Comment
1	Is my processing activity lawful?	Principle: Lawfulness
2	Have the data subject been informed about the processing activity?	Principle: Transparency
3	Do I use data for other purposes / do I use data that are collected for another purpose?	Principle: Purpose limitation
4	Are all the data necessary – and not not only useful?	Principle: Data minimisation
5	Are the data accurate and up-to-date?	Principle: Accuracy
6	Must I delete the data at the end of the processing activity or are there other obligations to keep the data?	Principle: Storage limitation
7	Are the data sufficiently secure?	Principle: Integrity and confidentiality



This document is based on the information that must be contained in the register, as required by Article 30 GDPR.



The questionnaire is based on the data quality principles, as set out in Article 5 GDPR

2. Record – examples

Fiche de registre		ref-000
Description du traitement		
Nom / sigle		
N° / REF ref-000		
Date de création		
Mise à jour		
Acteurs	Nom	Adresse CP Ville Pays Tel
Responsable du traitement		
Délégué à la protection des données		
Représentant		
Responsable(s) conjoint(s)		
Finalité(s) du traitement effectué		
Finalité principale		
Sous-finalité 1		
Sous-finalité 2		
Sous-finalité 3		
Sous-finalité 4		
Sous-finalité 5		
Mesures de sécurité		
Mesures de sécurité techniques		
Mesures de sécurité organisationnelles		
Catégories de données personnelles concernées		
Etat civil, identité, données d'identification, images...		
Vie personnelle (habitudes de vie, situation familiale, etc.)		
Informations d'ordre économique et financier (revenus, situation financière, données de connexion (adress IP, logs, etc.))		
Données de localisation (déplacements, données GPS, GSM, etc.)		

Example

@ CNIL

Example

Vous trouverez dans cet onglet quelques listes qui pourront vous aider à compléter le registre.

Vous trouverez dans cet onglet quelques listes qui pourront vous aider à compléter le registre.

Ces listes sont indicatives, tant en ce qui concerne le niveau de détail que l'exhaustivité. Il incombe au responsable du traitement d'indiquer au besoin des informations plus détaillées au sujet du traitement.
Cliquez sur le '+' à côté du nom d'une liste pour l'ouvrir.

Liste indicative de types de finalités

Fondement du traitement

Liste indicative des catégories de données fonctionnelles

type de traitement

catégorie de données RGPD

liste indicative de catégorie(s) de destinataires

nature de la transmission vers un pays tiers/une organisation internationale

@ CPVP

LUXEMBOURG
INSTITUTE OF SCIENCE
AND TECHNOLOGY



GDPR-CST

Registre des activités de traitement

Partie 2: Traitements

Title: Contract management

Creat. on: 18 July 2017 Updat. on: 05 October 2017
Creat. by: Paul Richard Updat. by: Paul Richard

Draft

Partie 2: Tra

Title: Analyse

Creat. on: 18 July 2017 Updat. on: 05 October 2017
Creat. by: Paul Richard Updat. by: Paul Richard

Draft

Title: Invoicing

Creat. on: 08 August 2017 Updat. on: 05 October 2017
Creat. by: Paul Richard Updat. by: Paul Richard

Draft

Partie 2: Traitements

Title: Payroll

Creat. on: 05 October 2017 Updat. on: 05 October 2017
Creat. by: Paul Richard Updat. by: Paul Richard

Draft

Partie 2: Traitements

Title: Maintenance

Creat. on: 06 October 2017 Updat. on: 06 October 2017
Creat. by: Paul Richard Updat. by: Paul Richard

Draft

Partie 2: Traitements

Title: Infrastructure

Creat. on: 06 October 2017 Updat. on: 06 October 2017
Creat. by: Paul Richard Updat. by: Paul Richard

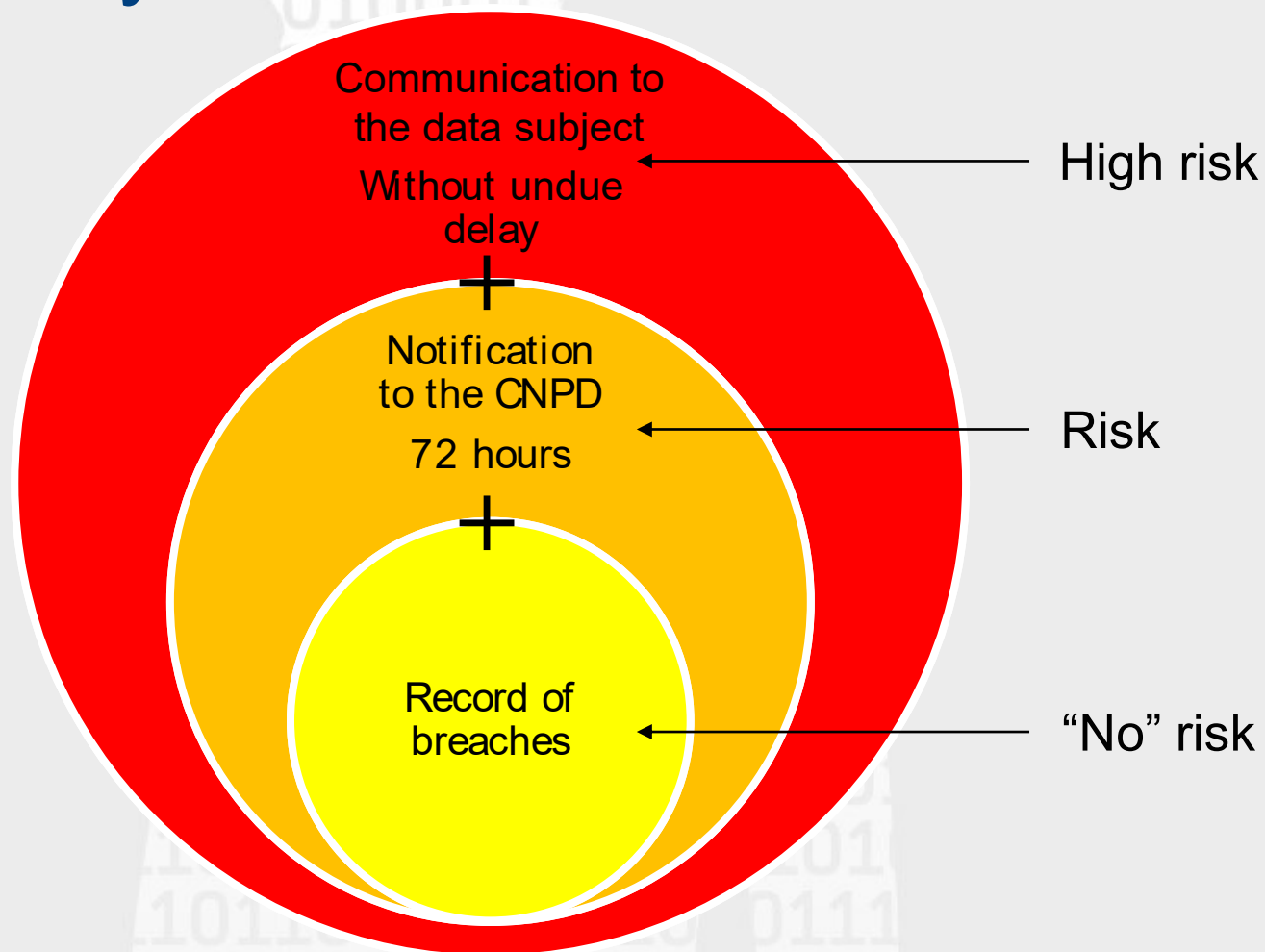
Draft

@ CNPD & LIST

3. Security and data breach notifications

- Technical and organisational measures taking into account
 - the “state of the art”
 - the risk for data subjects
- Measures to reduce risk must be adapted to the context and particularities of each sector
 - Analysis of risks : nature of data, legal prescriptions, complexity of the system, etc.
- The measures must be reviewed and updated on a continuous basis
 - New threats every day
 - New vulnerabilities
 - Changes in the organisation may occur → new risks

3. Security and data breach notifications



Obligation of the processor to notify the controller without undue delay after becoming aware of a personal data breach

4. Data protection impact assessment

If data processing activities are likely to result in a high risk to the rights and freedoms of data subjects



The controller must carry out an
assessment of the impact

of the envisaged processing operations on the
protection of personal data, to evaluate the risks

(Data Protection Impact Assessment - DPIA)

e.g. bike rental service with geolocation

4. Data protection impact assessment

The following criteria should be considered to decide if a DPIA is necessary:

- Evaluation or scoring, including profiling
- Automated decision-making with legal or similar significant effect
- Systematic monitoring of data subject
- Sensitive data
- Large scale processing
- Datasets that have been matched or combined
- Data concerning vulnerable data subjects
- Innovative use of personal data or application of technological or organisational solutions
- When the processing in itself “*prevents data subjects from exercising a right or using a service or a contract*”



5. Data Protection Officer

A data protection officer will be **mandatory after 25 May 2018 for a:**

- Public authority or body
- Undertaking fulfilling certain criteria (e.g. large scale processing of sensitive data)



Rôle: Information, advice, internal compliance function and contact point for the supervisory authority

5. Data Protection Officer

“Pilote à bord”



Major advantage for: compliance with the GDPR obligations, communication with supervisory authorities, managing litigation and liability risk

6. Processing

- The controller must :
 - Choose a sufficiently qualified processor and always keep control of the processing activities
 - Maintain oversight and control over sub-processing
 - Conclude a written contract with each processing, which sets out, amongst others, that:



The processors only processes the personal data on documented instructions of the controller

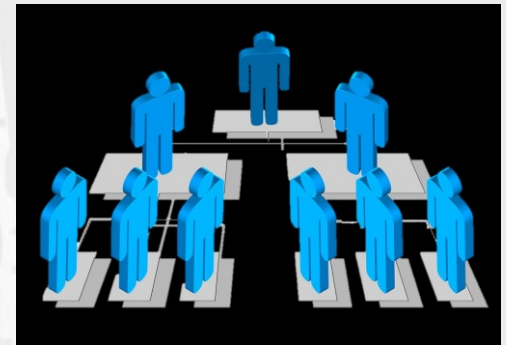
The obligations of the controller (e.g. security measures, confidentiality) also apply for the processor

The processor must assist the controller in being compliant with the requirements of the GDPR (e.g. rights of data subject, personal data breach notifications)

6. Processing

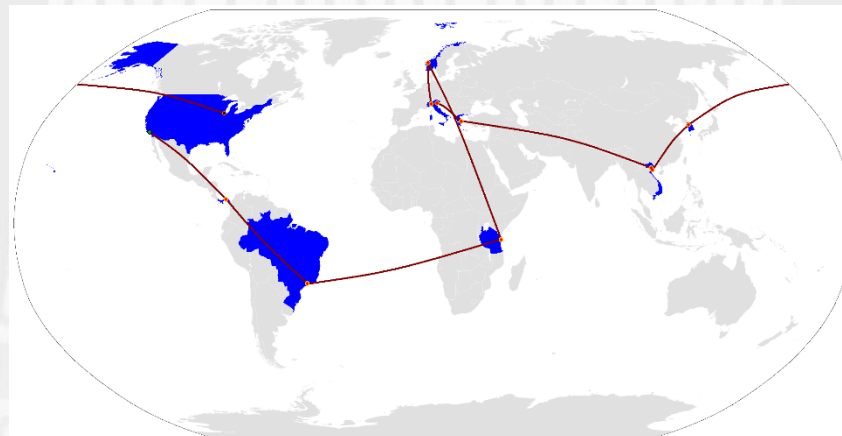
■ Obligations of the processor

- Only process the personal data on documented instructions of the controller
 - Observe the contract concluded with the controller
 - If a processor processes the data for other purposes, the processor becomes the controller for that processing activity
- Sub-processing
- Security measures
- DPO
- Record of processing activities
- Transfers of personal data to third countries
- Data breach notification
- Cooperation with the CNPD

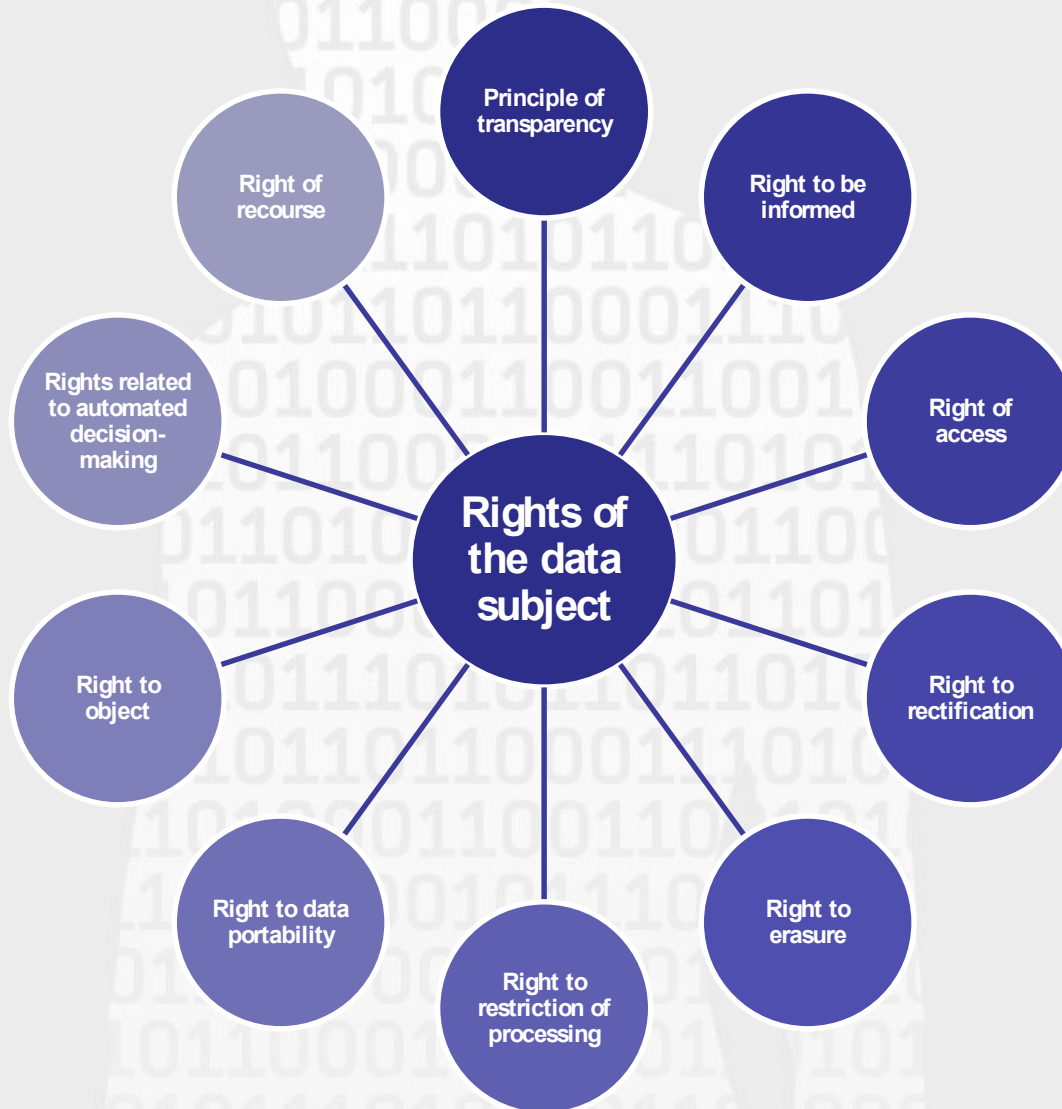


7. Transfers to third countries

- Free flow of data within the EU/EEA
- Transfer of personal data to third countries (= outside the EU) only possible, if:
 - Adequacy decision
 - Adequate safeguards (e.g. BCRs or Standard Contractual Clauses, etc.)
 - Derogations for specific transfers (e.g. consent, contract, etc.)

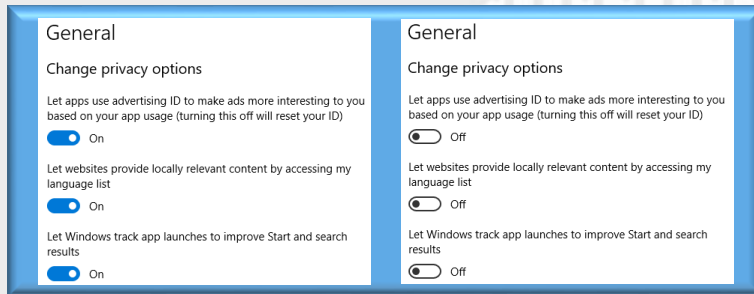


8. The rights of data subjects

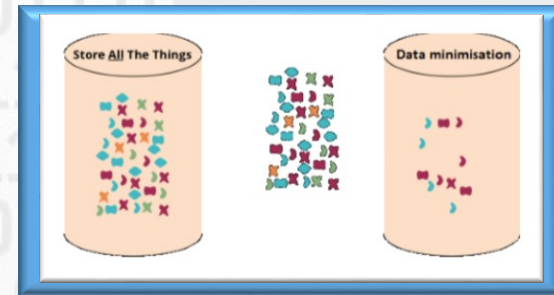


9. Internal governance

- Develop a **data protection friendly culture**
- Taking into account the principle of **data protection by design and by default**



(Privacy by design)



(Privacy by default)

- **Anticipate** the risks and possible issues
- Be able to react promptly in case of a data breach
- Develop **secure data management** throughout the **entire life cycle of the data processing**

9. Internal governance

- **Raise awareness** among employees
- Organise **internal reporting**
- Implement procedures to process **complaints and requests** from data subjects in relation to their rights
- **Be transparent and inform the public** about their rights



- Right to information
- Right of access
- Right to rectification
- Right to erasure
- Right to data portability...

9. Internal governance

- **Document compliance**

- Record of processing activities,
- DPIA,
- Framework for the transfers of personal data outside the EU,
- Record of data breaches,
- Contracts with processors,
- ...

- **Obligation to cooperate with the CNPD**

Commission nationale pour la protection des données



1, avenue du Rock'n'Roll
L-4361 Esch-sur-Alzette (Belval)
261060-1
www.cnpd.lu
info@cnpd.lu

CNPD Course: Data Protection Basics

*Presentation of Luxembourg's
data protection authority*



Esch-sur-Alzette

7-8 February 2018

Dani Jeitz

Legal service

Programme

1. Introduction
2. Basic knowledge
3. The rights of the data subjects
4. The obligations of the controllers
- 5. The role of the CNPD**

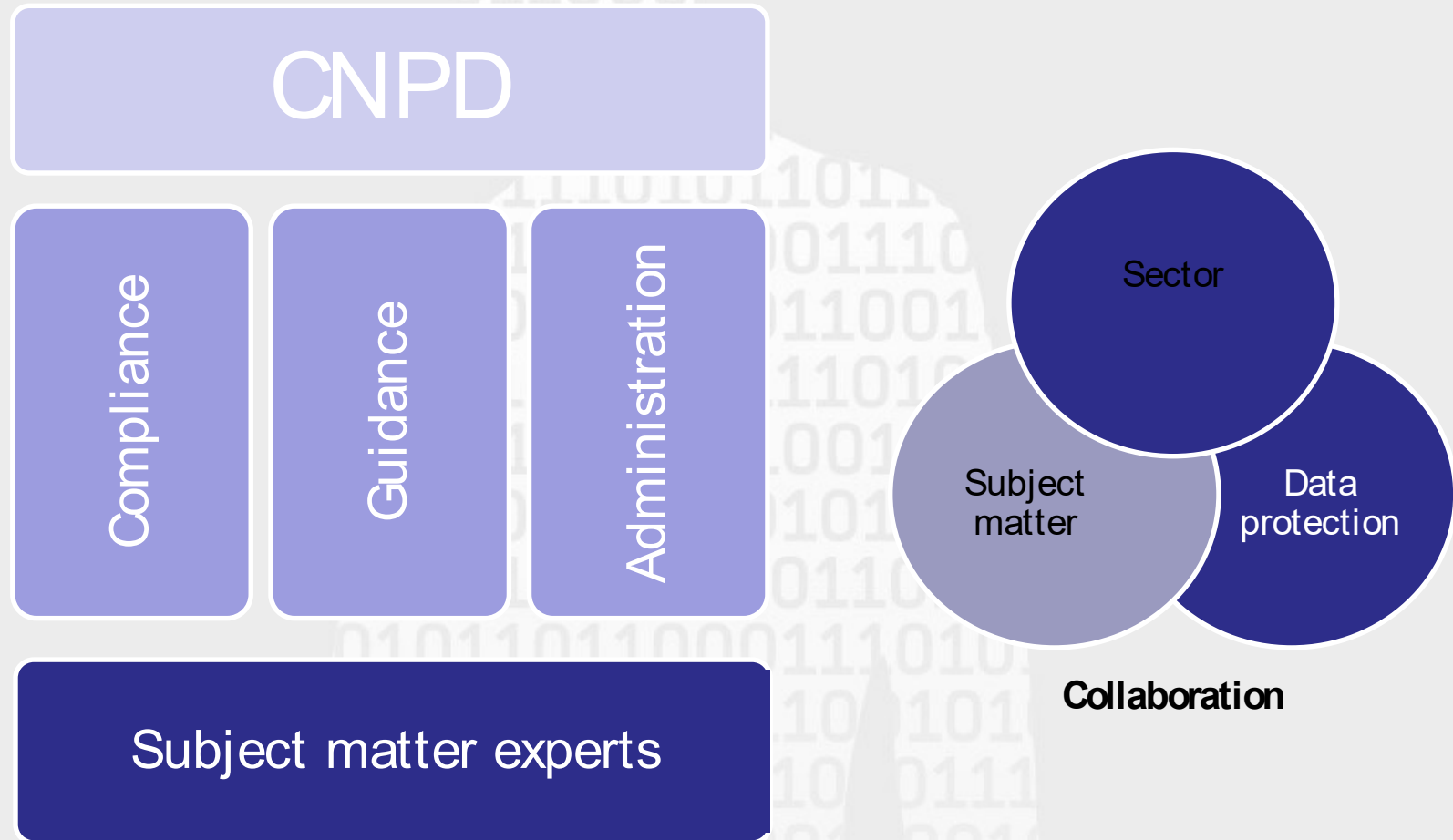
Outline

- Introduction
- Organisation and evolution of the CNPD
- Territorial jurisdiction
- Tasks
- Investigative and corrective powers
- Statistics

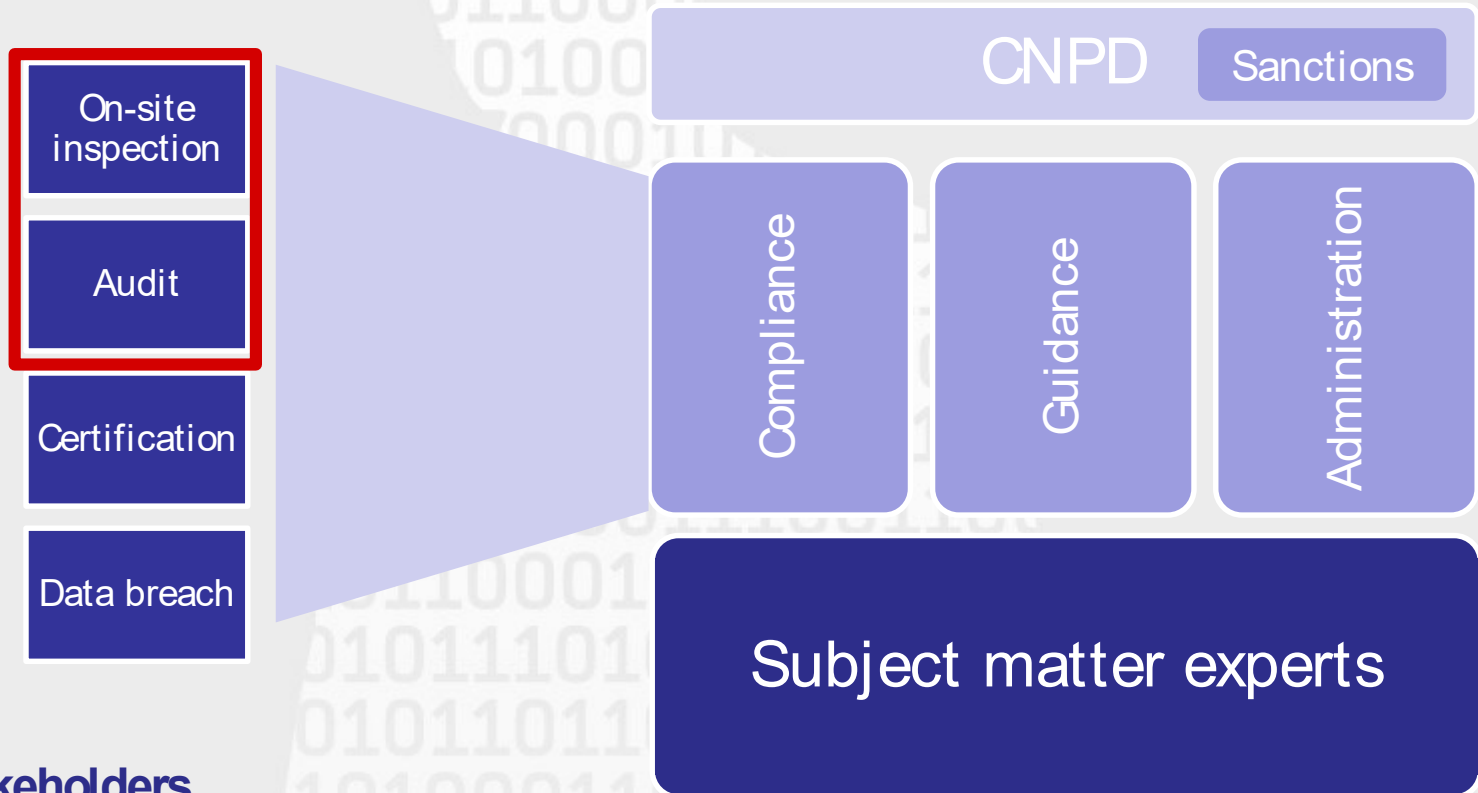
Introduction

- Independent authority created by law
 - Amended Act of 2 August 2002
 - Draft bill n°7184
- Public institution with financial and administrative autonomy
- Recent trends:
 - Sophisticated technologies: connected games, Smarthome, social media, smartphones, cloud, etc.
 - Personal data breaches (Uber, Ashley Madison, etc.)
 - Significant increase of complaints, requests for information and legislative opinions

New organizational setup (1/2)



New organizational setup (2/2)



Stakeholders



Commissioners



Head of investigation



Investigator



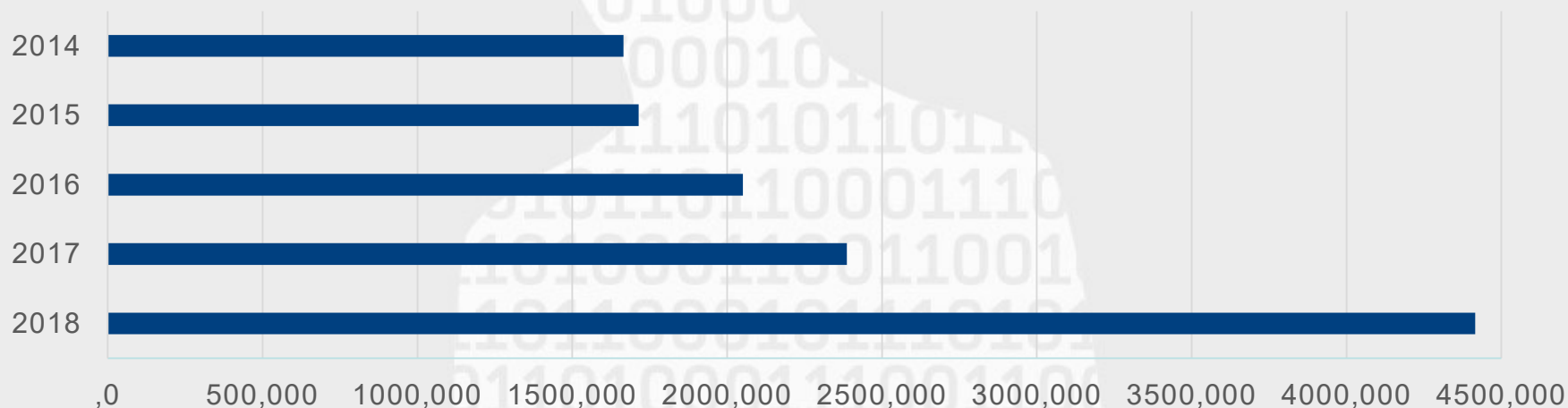
Expert



European
cooperation

Evolution of the CNPD

Annual funding



Staff

2014

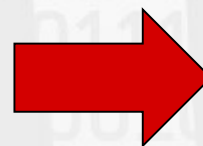
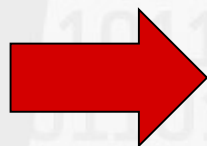
15

2017

25

2018

35



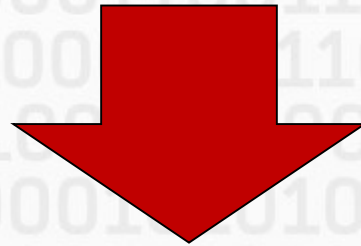
Territorial jurisdiction of the CNPD

- Jurisdiction on the territory of Luxembourg
- Introduction of the “**one stop shop**”
 - One single point of contact for companies established in several Member States
 - “**lead authority**” will be:
 - authority of the main establishment of the controller
 - place of the sole establishment of the controller
- Reinforced EU cooperation between the « lead authority » and « concerned » authorities
 - Aim is to adopt a single decision
 - In case of disagreement → binding decision by the "European Data Protection Board"

A paradigm shift

Removal of prior formalities
(notifications /
authorisations)

prior monitoring



Principle of Accountability

subsequent control



less bureaucracy, yet more demanding for
controllers and processors

Tasks

- Monitor and enforce the application of the GDPR
- Advise the national parliament and government
- Raise public awareness and inform the general public
- Provide guidance to controllers / processors
- Handle complaints and conduct investigations
- Accredite the certification bodies
- Cooperate with other supervisory authorities
- Write and publish an annual activity report

Tasks

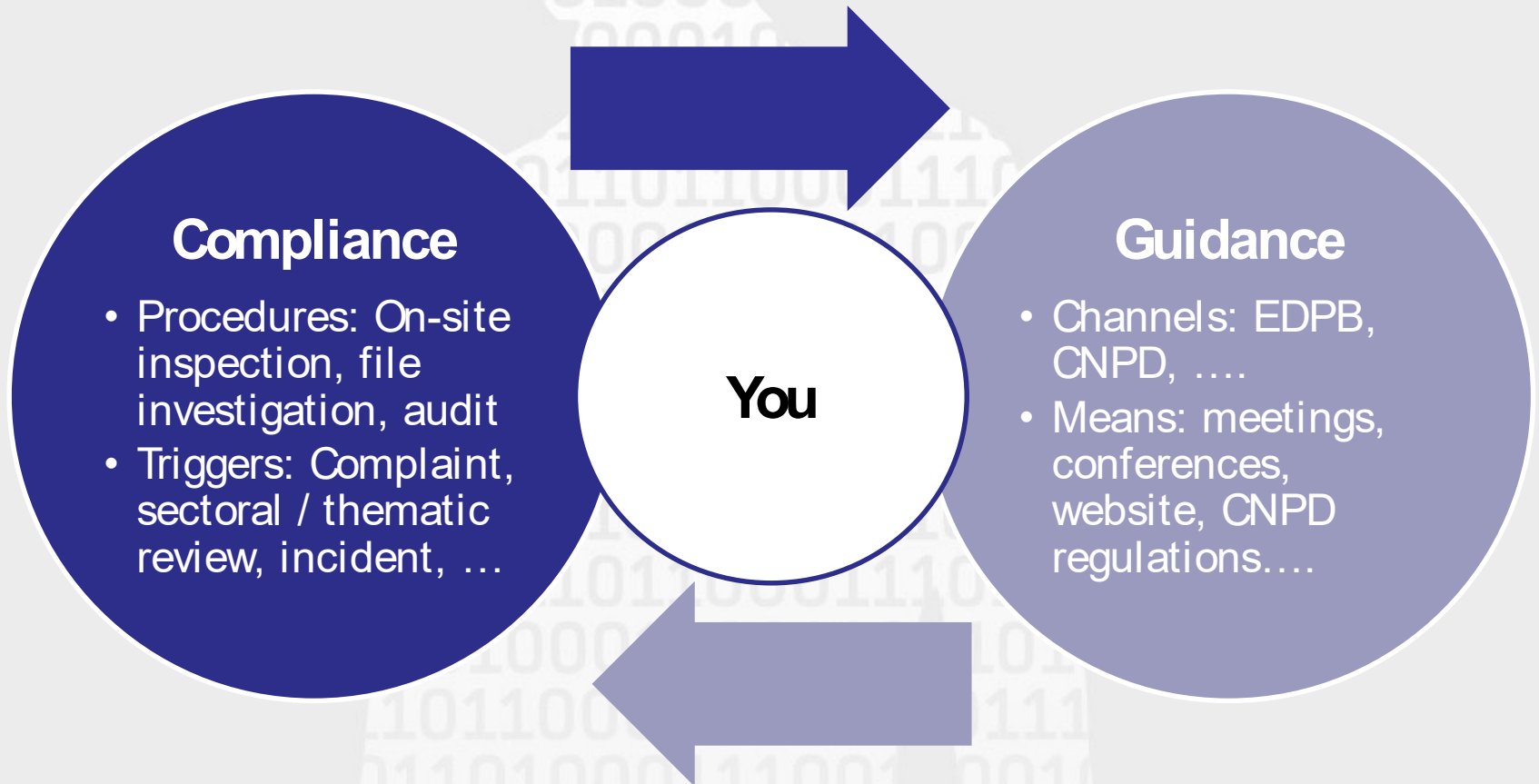
- Widening of competence to include processing activities in criminal / national security matters:
 - Currently: « Article 17 » Supervisory Authority (State Public Prosecutor + 2 members of the CNPD)
 - Draft bill n°7168 implementing Directive 2016/680:
 - Processing operations by competent authorities for criminal purposes : competence of the CNPD
 - Exception for processing operations by courts + public prosecutor when acting in their judicial capacity : competence of a judicial control authority (\neq CNPD)

Investigative powers

Article 58 Powers: Each supervisory authority shall have all have all of the following investigative powers:

- to carry out **investigations** in the form of **data protection protection audits**;
- to obtain, from the controller and the processor, **access to all personal data** and to **all information necessary** for for the performance of its tasks;
- to obtain access **to any premises of the controller and and the processor**, including to any data processing equipment and means, in accordance with Union or Member State procedural law.
- ...

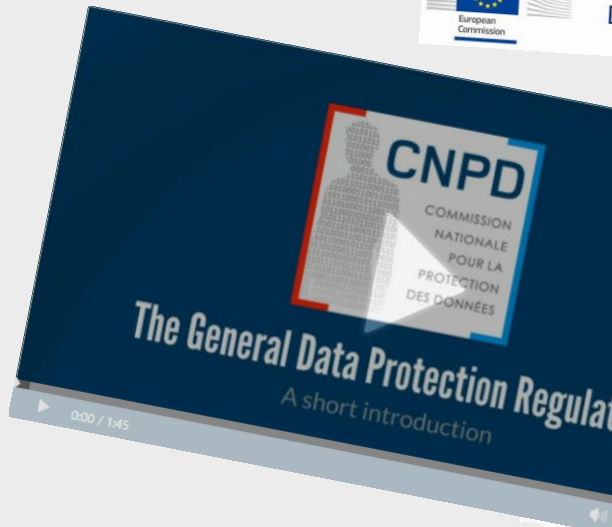
The right balance (1/3)



The right balance (2/3)



ARTICLE 29 Data Protection Working Party



FR

Vos obligations en matière de protection des données

Guide pour les entreprises, organismes publics et associations

1, avenue du Rock'n'Roll
L-4361 Esch-sur-Alzette
cnpd.public.lu

CNPD
COMMISSION NATIONALE POUR LA PROTECTION DES DONNÉES

ÊTES VOUS PRÊTS POUR LES NOUVELLES RÈGLES EN MATIÈRE DE PROTECTION DES DONNÉES?

10 questions pour aider votre institution à se préparer au Règlement Général sur la Protection des Données (RGPD)

POUR EN SAVOIR PLUS, VISITEZ WWW.CNPD.LU

Général sur la Protection des Données établit un régime unique de protection en Europe, remplaçant la directive de 1995 et la loi luxembourgeoise de 2002.

Vous avez-vous que le RGPD sera applicable à partir du 25 mai 2018?

Les lois existantes continueront de valoir jusqu'à cette date, le moment est venu d'évaluer l'impact que le nouveau cadre aura sur votre institution. Il est important d'avoir assez de temps et des ressources pour être en conformité avec le RGPD avant cette date.

Est-ce que vous développez ou utilisez des produits ou services favorisant la protection des données?

Les institutions doivent adopter une approche de "protection des données dès la conception". Des garanties en matière de protection des données doivent être intégrées aux produits et services dès leur conception. Il sera nécessaire d'effectuer des analyses d'impact relatives à la protection des données pour les projets où les risques sont élevés. Dans certains cas, la CNPD devra être consultée avant de procéder au traitement. Il est également recommandé de se tenir informé des technologies renforçant la protection de la vie privée qui pourraient être pertinentes dans le cadre des activités de traitement de données de votre organisation.

COMMISSION NATIONALE POUR LA PROTECTION DES DONNÉES

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Accueil | Plan du site | Liens | Feedback | FAQ | Recherche | Contact

Accès aux documents > Règlement général sur la protection des données > Une responsabilité accrue des responsables du traitement > Guide de préparation

7 en 7 étapes
préparation au nouveau règlement général sur la protection des données

Le règlement général sur la protection des données sera applicable à partir du 25 mai 2018. Ce nouveau cadre légal établit un régime prévisible et limité au maximum. En contrepartie, les organismes seront davantage responsables. Ils devront en effet assurer à chaque instant un respect des nouvelles règles en matière de protection des données et être en mesure de le démontrer en documentant leur conformité.

La CNPD propose une approche en 7 étapes pour se mettre en conformité :

1. **S'informer sur les changements à venir**
Il est important que les personnes clés et les décideurs de votre organisation soient au courant du règlement général sur la protection des données (RGPD). Si vous devez évaluer les conséquences que le nouveau cadre légal aura sur leur organisation et identifier les domaines qui pourraient être problématiques.
2. **Identifier vos traitements de données personnelles**
Pour mesurer concrètement l'impact du règlement européen sur la protection des données sur votre activité, commencez à faire l'inventaire de tous les traitements de données personnelles que vous mettez en œuvre. Notez quelle est la provenance de ces données et les personnes avec lesquelles vous les avez partagées. La tenue d'un registre des traitements vous permet de faire le point.
3. **Désigner un délégué à la protection des données (si applicable)**
Designez au besoin un délégué à la protection des données (CPD) ou une personne qui est responsable du respect des règles de protection des données.

The right balance (3/3)

Intervention in the legislative procedure

Raise public awareness to potential risks

Raise the awareness of controllers

Investigations following a complaint or on own initiative

Intervention following a data breach

Corrective measures

Adm.
fines

Different types of investigations

On-site inspection

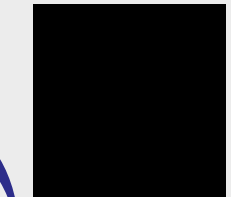
- Inspection at the premises of the controller / processor
- Specific/limited scope
- One-off visit – where applicable triggers a file inspection

File inspection

- Questionnaire including a document request
- Review of answers and other relevant documents
- Switch to on-site inspection or data protection audit according to preliminary results

Data protection audit

- In depth review – broader in scope
- Multiple exchanges in form of meetings
- communication to exchange information and documents
- Risk based approach – refinement of scope during audit execution



Corrective powers

- Issue warnings and reprimands
- Order the controller/processor to bring processing operations into compliance with the GDPR
- Impose a temporary or definitive limitation, including a ban on processing
- Power to impose administrative fines:
 - Major innovation for the Grand Duchy
 - Imposed in addition, or instead of, other corrective measures

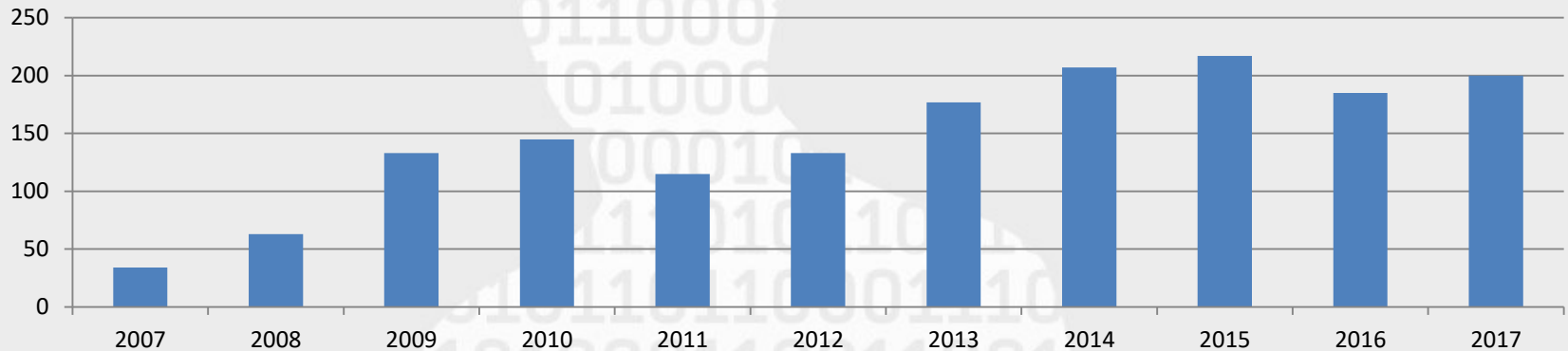
Infringements can be subject to a max. administrative fine of up to 20 million EUR, or in the case of an undertaking, up to 4 % of the total worldwide annual turnover of the preceding financial year.

Legal remedies

- Right for every data subject to lodge a complaint
 - with a supervisory authority of the MS of the data subject's habitual residence, place of work or place of the alleged infringement
- Right to an effective judicial remedy against a supervisory authority
 - against a legally binding decision concerning a data subject
 - against a failure to reply within 3 months
 - competence of the courts of the MS where the supervisory authority is established:
 - Competence of the Luxembourgish “*Tribunal administratif*” deciding on the merits of the case

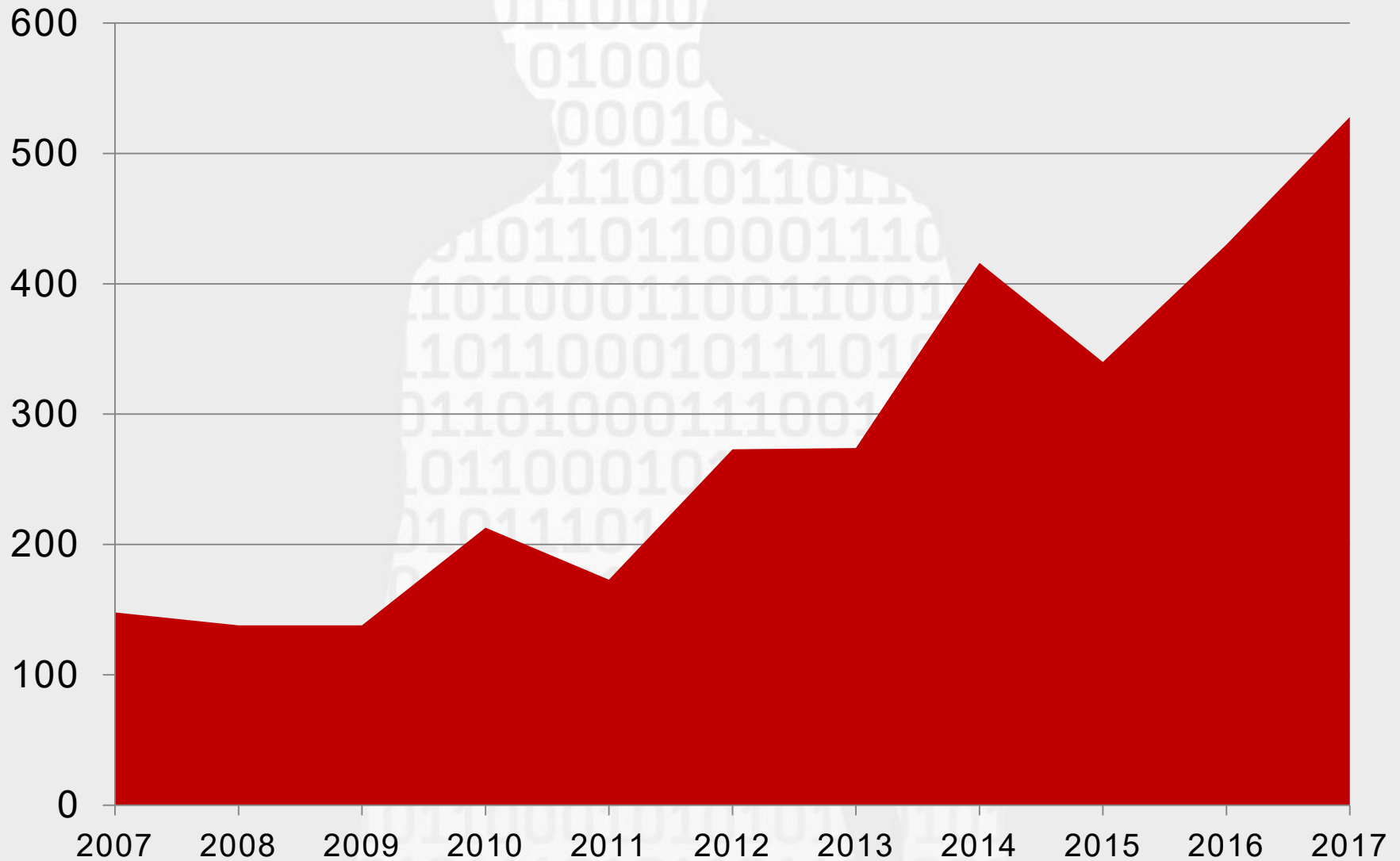
Increase of complaints (2017)

Evolution of the number of complaints

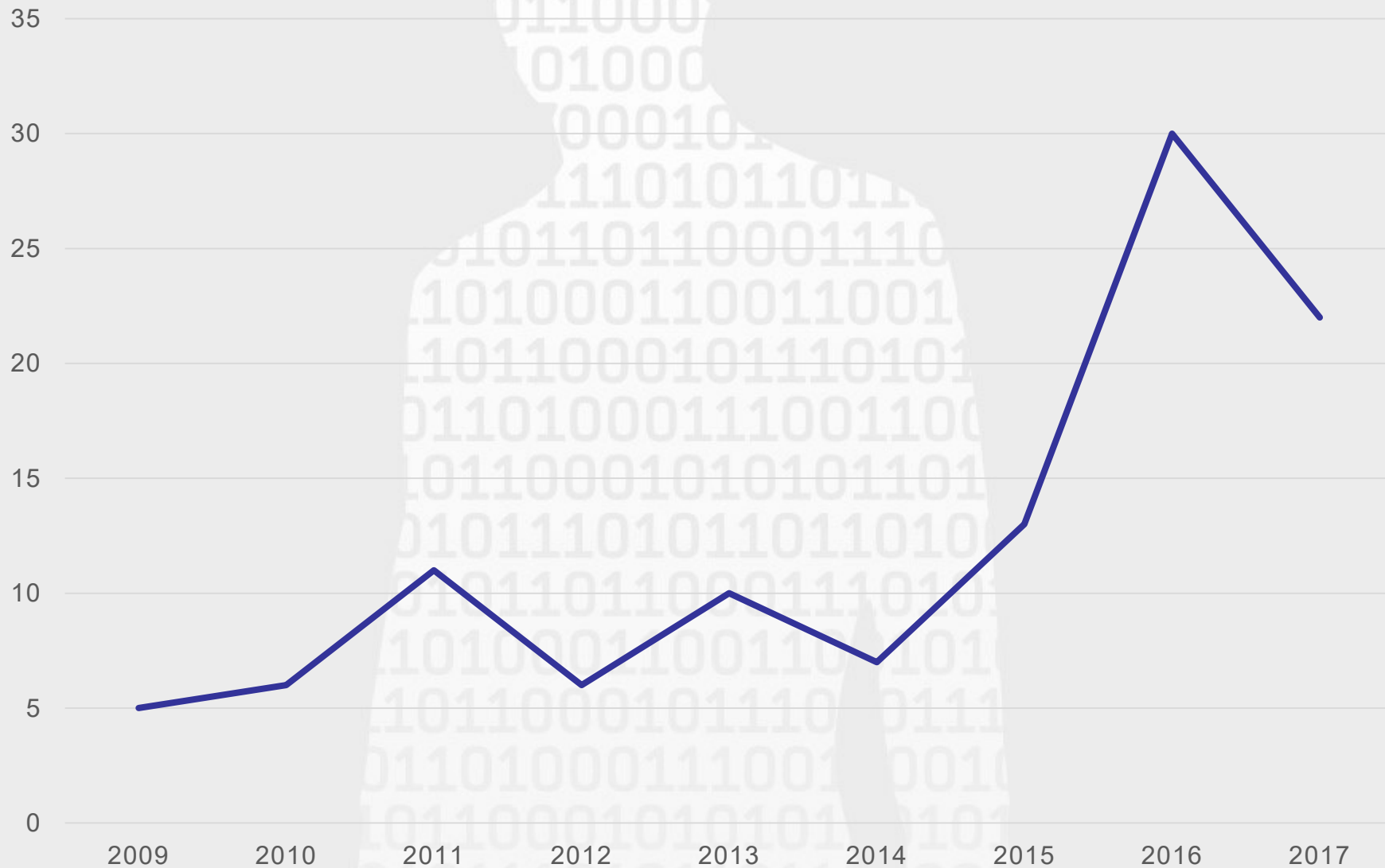


- Lawfulness of certain administrative/commercial practices (30%)
- Refusal of the data subject's right of access (13,5%)
- Illicit communication to third parties (18.5%)
- Supervision at the workplace / video-surveillance (12%)
- Requests of erasure or rectification of data (12%)
- Objection for marketing purposes (5%)
- Right to be forgotten (5%)
- Other (4%)

Increase of written information requests (2017)



Legal opinions (2017)





Thank you for your attention!

Commission nationale pour la protection des données



1, avenue du Rock'n'Roll
L-4361 Esch-sur-Alzette (Belval)
261060-1
www.cnpd.lu
info@cnpd.lu