



GENERAL DATA PROTECTION REGULATION (GDPR)

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Implementation and harmonization

- Comes into force 25 May 2018
- GDPR is a harmonization effort of regulations
 - Direct application, no need of transposition into national law, unlike Directive 95/46/CE
 - There will be additional regulations



Area of application

- Applies to data controllers & processors regardless of their location, whenever they process personal data of an EU resident data subject for:
 - The offer of goods and/or services (whether money changes hands or not)
 - Tracking of resident's behavior(s)
- The controller/processor is deemed to be resident in the location where data control takes place (this is not always where the data is)



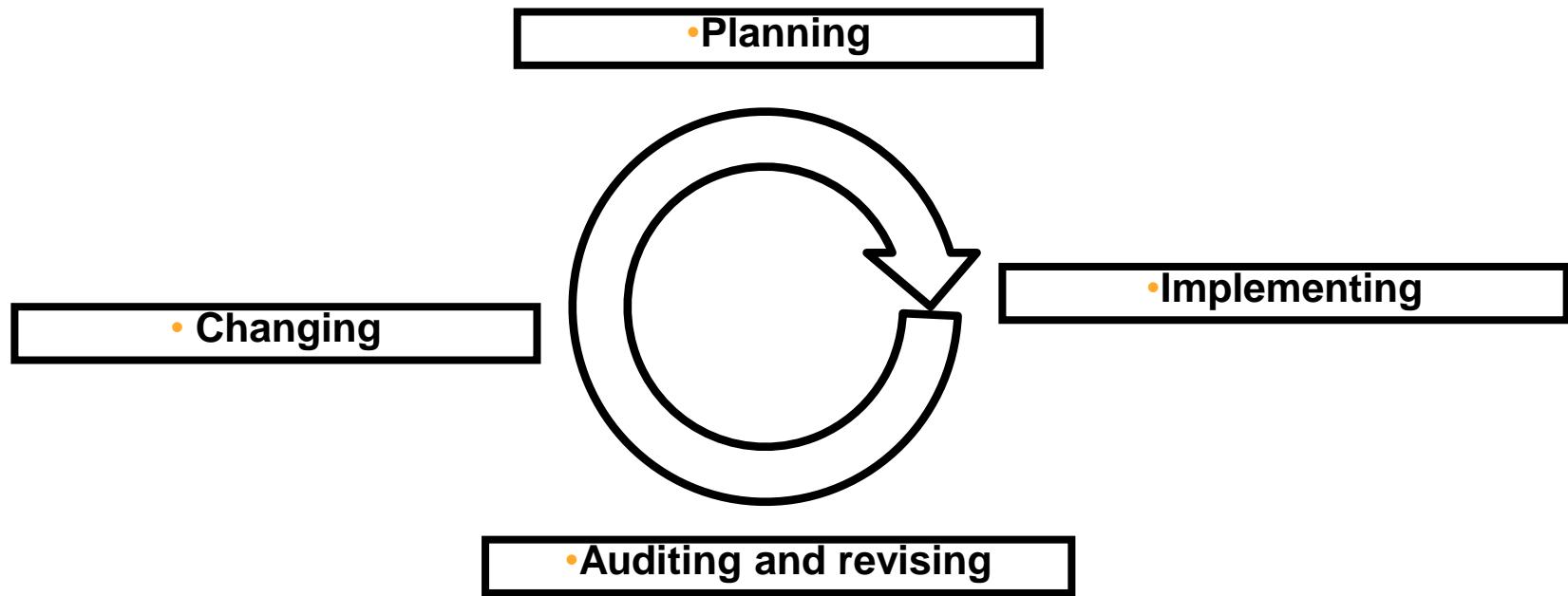
Accountability

- Data controllers and data processors will implement the appropriate technical and organizational measures:
 - to guarantee
 - to prove
- That processing of personal data is performed according to the GDPR
- That measures taken for personal data processing are constantly updated and supervised



Accountability

- Personal data processing security is not a state but a continual process:





Obligations of controllers:

- The controller or processor must maintain records of all processing activities
 - “registry of personal data processing”
 - Privacy/Data protection by design
 - Privacy/Data protection by default
 - Privacy impact assessments (PIA’s)



Obligations of controllers:

- Prior consultations to the data protection authority
- Appointment of a data protection officer (DPO)
- Duty to notify or communicate security breaches to the data protection authority
- Codes of conduct
- Certification



Security measures

- **Controller and processor shall implement appropriate technical and organisational measures to ensure a level of security appropriate to the risk:**
 - State of technology
 - Implementation costs
 - Nature, scope, context and purposes of the processing
 - Risks to the rights and freedoms of data subjects



Security measures

- Risks will particularly be taken into account when data processing, in particular as a result of:
 - The destruction of personal data, loss of data & unauthorized data modification
 - Unauthorized access to the data
 - Unauthorized sharing of data



Security measures

- The registry of personal data processing must include:
 - When possible; the description of the security measures
- The adherence to a code of conduct or to a certification mechanism may be used:
 - To demonstrate compliance with security requirements of the GDPR security measures



Relationship controller-processor

- A must for data controllers to properly select competent data processors
- Relationship controller-processor under detailed contractual terms:
 - Detailed instructions of data controller about the data processing, and the restriction to carry out any other data processing
 - Confidentiality, duty of secrecy
 - Measures according to GDPR article 32: pseudonymisation, encryption, anonymization, resilience of processing, permanent re-evaluation of risks, ...



Relationship controller-processor

- The data **sub-processors** must be authorized by data controllers
- Data controller may **refuse access to a sub-processor** to process personal data
- Data processor has the obligation to assist data controller in **data subjects rights**



Relationship controller-processor

Other details:

- Data controller may **audit** data processor, and data processor must cooperate with data controller
- The end of the contract involves the **return** of the personal data processed or the **destruction** of data
- If data processor **violates** the instructions of data controller, then he becomes data controller and will be sanctioned (no consent)
- Personal data authorities will provide **models of contracts** to be used in order to guarantee lawful personal data processing



International data transfers

- Only possible to transfer data to countries with adequate level of protection according to Commission decisions
- More instruments to guarantee international data transfers:
 - Data controller and data processors can both perform international data transfers
 - legally binding and enforceable contracts between authorities or public bodies



International data transfers

- More mechanisms to strengthen guarantees in personal data transfers:
 - **BCR (Binding Corporate Rules) between data controller and data processors**
 - **Standard contractual clauses approved by the Commission**
 - **Standard contractual clauses approved by a national DPA and accepted by the Commission**



International data transfers

- **Codes of conduct**
- **Certification schemes**
- **Legitimate interest of data controller**



Supervisory model

- Strengthening and harmonization of DPAs
- Mechanisms of coordination and consistency
- European Personal Data Protection Board (now WP29)
- Single European data protection office (one stop shop)
- Sanctioning system



Data subject's rights

- **Principle of transparency:**
 - Consent must be given with clear, concise, intelligible and transparent information, using clear and simple language
 - Special attention for minors consent
- **Right to be forgotten (internet) / Cancellation**
- **Right of personal data portability**
- **Right to compensation**



Sanctioning system

- Sanctions must be effective, proportionate and dissuasive
- Graduation of the sanctions must be specific to each case
- Sanctions apply to data controller and data processors
- Mechanism of coherence: same infringement and same sanction in every country
- Criminal penalties (i.e. to seize the profits of the infringement)



- **Types of infringements (administrative fines) and sanctions/warnings:**
 - Up to 10 M € or up to 2% of the total annual global turnover in the preceding financial year whichever is higher :
 - Obligations of the controller and the processor
 - Obligations of the certification body
 - Obligations of the monitoring body of code of conduct
 - Up to 20 M € or up to 4 % of the total annual global turnover in the preceding financial year whichever is higher:
 - Basic data protection principles
 - Data subjects rights
 - International data transfers
 - Up to 20 M € or up to 4 % of the total annual global turnover in the preceding financial year whichever is higher
 - Non-compliance with an order by the supervisory authority