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# **Accountability and Risk Management: Solutions for Enabling Effective Privacy Protection in Modern Information Age**

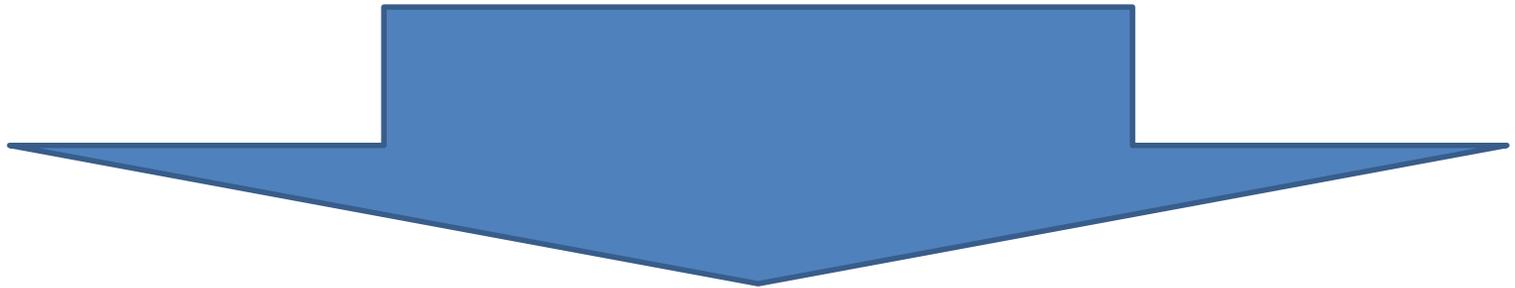
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Bojana Bellamy  
President

Centre for Information Policy Leadership

## Controllers must:

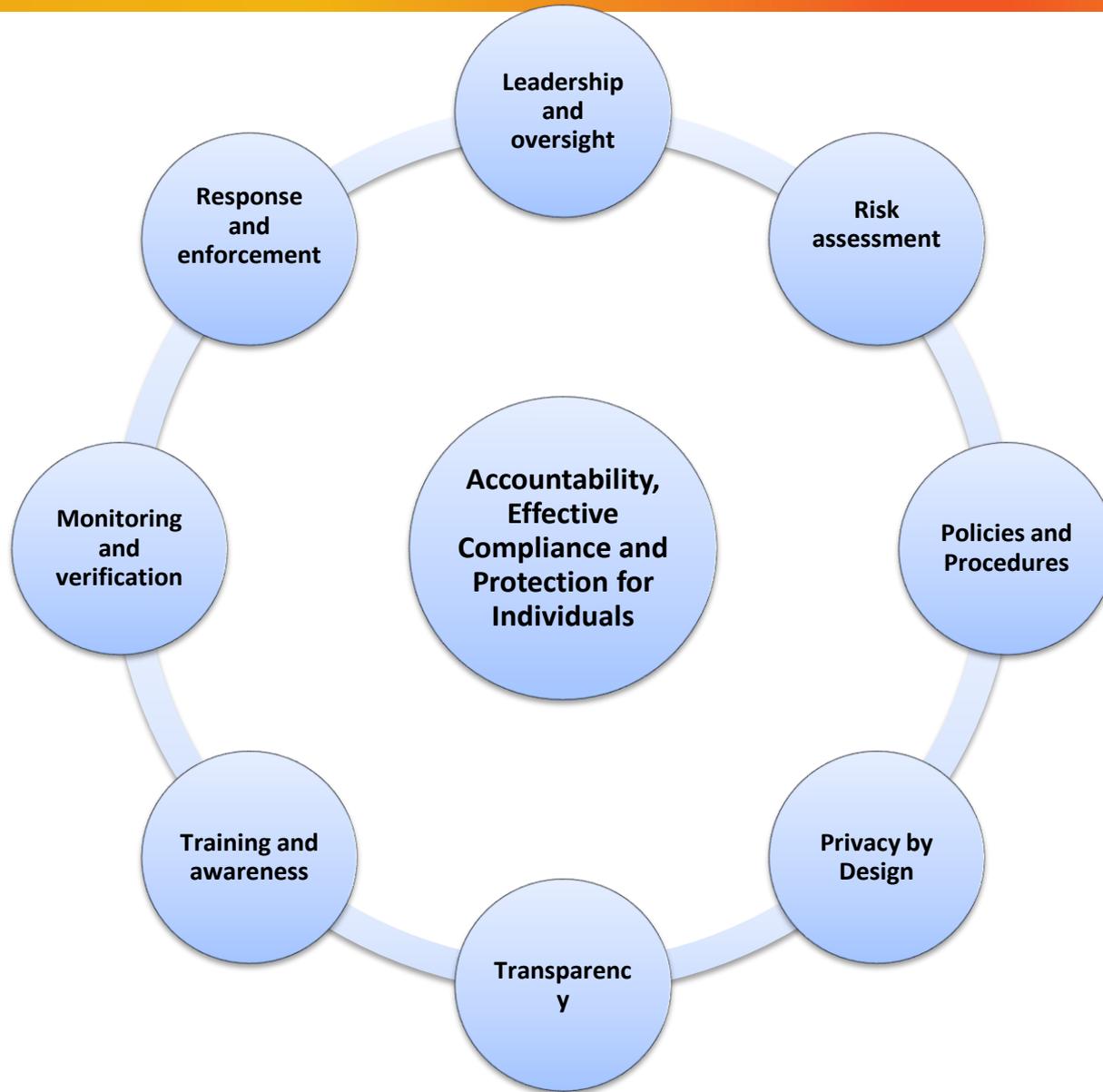
- Be responsible for compliance with GDPR
- Implement appropriate and effective technical and organisational measures to comply with the GDPR
- Demonstrate compliance & effectiveness of the measures



## Taking into account:

- The nature, scope, context, and purposes of the data processing
- The risk for individuals - physical, moral, material damages

# Privacy Management Programme – Universal Elements



# Accountability Measures Under GDPR

Internal privacy policies and procedures - compliance rules for DP principles and individual rights

Security policies

External transparency measures

Measures to implement Privacy by Design/Default

Maintaining internal records of processing

Keeping documentation and evidence - consent, legitimate interest, notices, PIA, processing agreements, breach response

Conducting Privacy Impact Assessments - for high risk processing

Processor choice and management

Documenting and notifying personal data breaches - to the DPA and individuals

Maintaining transfer mechanisms for global data transfers

Appointing a DP Officer, with independent status, protected employment and statutory responsibilities

Co-operating with DPAs, on request

# Demonstrating Accountability under GDPR

Accountability can be demonstrated via:

- BCR
- Approved Codes of Conduct
- Approved certifications
- Seals?
- Other accountability frameworks – e.g. ISO Cloud Privacy and Security Standard?

# Risk Based Approach in GDPR

## Horizontal – Accountability Obligation

- More flexibility for controllers to build, implement and demonstrate privacy programme and compliance measures, including tasks of DPOs
- Based on **likelihood and severity of risks for individuals**
- Based on nature, scope, context and purposes of processing

## Specific obligations based on risk

- Privacy by design
- Data security
- Security breach notification to DPAs
- Appointment of representative of controller or processor established outside the EU

## Specific requirements only for high risk processing

- Security breach notification to individuals
- Data Protection Impact Assessment
- Prior consultation with DPAs for high risk processing that cannot be mitigated

## Implied consideration of risk

- Fair processing
- Legitimate interest balancing test
- Purpose limitation - determining compatibility of subsequent purposes

# Definition of Risk in GDPR

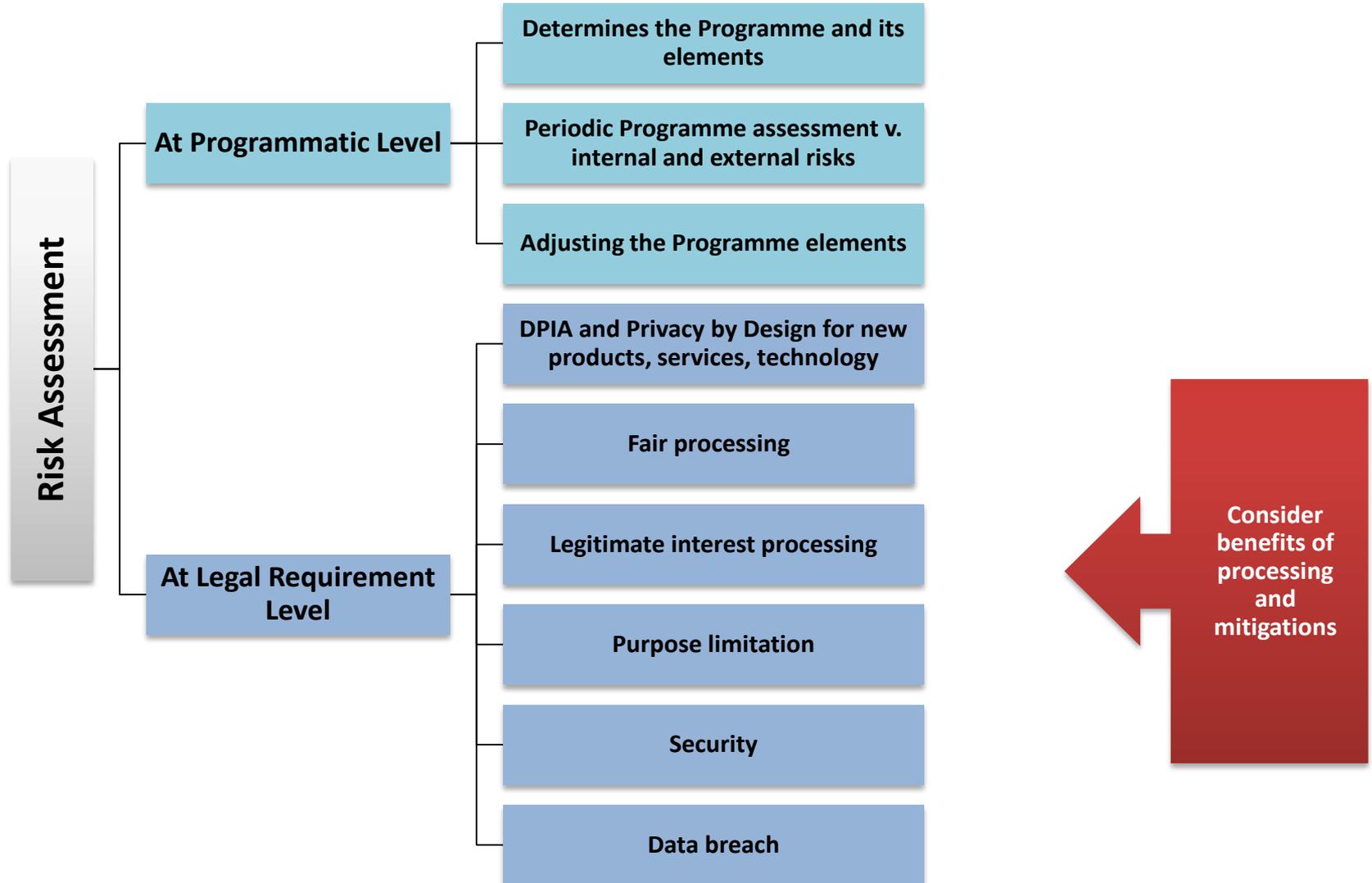
1. Personal data processing that may result in **physical, material or non-material damage**, in particular:

- Discrimination
- Identity theft / fraud, financial loss
- Reputation damage
- Loss of confidentiality of personal data protection by professional secrecy
- Unauthorized reversal of pseudonymisation
- Any other significant economic or social disadvantage
- Individuals deprived of rights and freedoms, or prevented from exercising control over their data
- Processing sensitive data, including genetic data
- Profiling (personal aspects are evaluated (e.g. analyse or predict work performance, economic situation, health, personal preferences, behaviour, location) to create or use personal profiles
- Processing children's and vulnerable persons' data
- Processing large amounts of data and individuals

## 2. High risk

- High likelihood or severity of risks above, or involve use of new technology, or no DPIA carried out before, or time elapsed since initial processing
- Pre-defined types of high-risk processing – systematic automated decision taking; large scale processing of sensitive data or criminal convictions; systematic monitoring of public areas

# Detailed View of Risk Assessments in the Context of Organizational Privacy Compliance Programs



# In conclusion

- Organisational accountability – Corporate Digital Responsibility - is a corner-stone of effective privacy protection for individuals in modern information age and should be incentivised by DPAs – explicit in GDPR
- Risk management is critical to understand and address the impact on and potential harms to individuals – explicit in GDPR
- Understanding benefits to organisations, individuals and society is part of risk assessment and ethical decision making (judgement call) – implicit in GDPR?
- Ethical decision making is not an additional requirement, but already embedded in many GDPR requirements and an integral part of a judgement call when implementing GDPR requirements – implicit in GDPR?
- Risk based approach to supervision, enforcement should be an integral part of “smart regulation” and “smart DPAs”.

# Thank you

**Bojana Bellamy**  
[bbellamy@hunton.com](mailto:bbellamy@hunton.com)

**Centre for Information Policy Leadership**  
[www.informationpolicycentre.com](http://www.informationpolicycentre.com)

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