

# Everything You Need to Know About EU General Data Protection Regulation\*

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\* But Were Afraid To Ask (Until Now)

#ILTAG89





# SPEAKERS

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what is the gdpr, really?

# GDPR IN A NUTSHELL

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- General Data Protection Regulation is a new EU law that consolidates the data privacy laws of all 28 EU Member States
- All of these member states already have privacy laws, but the GDPR consolidates them, and introduces some key new obligations on data processors and rights for individuals



Tough penalties  
4% of annual revenue or  
20 million euros



Regulations  
apply to non-  
EU companies  
that process  
personal data  
on EU citizens

Broader definition of  
personally identifying  
information



Genetic



Economic



Mental



Social identity



Cultural

Controllers must report  
the breach within  
72 hours

Data processors can be  
held directly liable for  
the security of personal  
data

You have to comply with  
GDPR by  
May 2018



# IMPLICATIONS FOR US COMPANIES

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- “Territorial reach” or “extraterritoriality”
  - Rules follow the data
  - US companies are impacted even if they are not located in EU but:
    - Offer goods or services to EU citizens, or
    - Monitor the behaviour of EU citizens
- EU definition of PII is broader than US



# HOW CAN EU FINE US COMPANIES?

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- For US companies with a presence in EU, GDPR can be enforced directly on them by EU member state authorities
- If no presence, then GDPR requires companies to designate a representative located in the EU
- International law



where is all my data?





# KNOWING WHERE YOUR DATA RESIDES

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Businesses must review and monitor their current processes, understand how PII (personally identifiable information) flows in and out of their business, what personal data they process, the grounds on which they are processing it and how it is secured.



-  = contains high % of structured PII
-  = contains mixture of unstructured doc types



what if my data isn't clean?

# CLEAN DATA IS GOOD FOR BUSINESS

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- GDPR enforces respect for contact information
- Rebuilds trust with clients and prospects
- For communications, is really applying best practices
  - Transparency
  - Easy access
  - Control



# EXISTING DATA - PRE-MAY 2018

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Understand how to **IDENTIFY** Personally Identifiable Data (PII)



- Create active processes to:
- Obtain **CONSENT!!!**
  - Manage PII



Modify **TECHNOLOGY** to support compliance



- DOCUMENT** your data processes
- How data is identified and 'cleaned'
  - Who is responsible
  - Make it accessible and part of training



# NEW DATA – POST MAY 2018

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Continue to get  
**CONSENT** and  
manage data



Create **EASY** tools  
for contacts to:

- provide consent or remove consent
- request information
- update PII
- transparently show the message origin



Monitor  
**'EXPIRY  
DATES'** on  
consent



Review and  
enforce data  
**RESPONSIBILITY**  
procedures



is control really that  
important?

# CONTROLLING THE DATA

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Let's discuss  
specific use cases...





# WHO IS CONTROLLING YOUR DATA?

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- GDPR applies to firms – and to data ‘controllers and processors’ that manage data for specific use cases
  - Cloud storage providers that retain data for regulatory compliance
  - Litigation service providers that manage data during eDiscovery
- GDPR provides opportunity to inspect existing data privacy and security protections built into those services
  - Technology + processes + skilled personnel

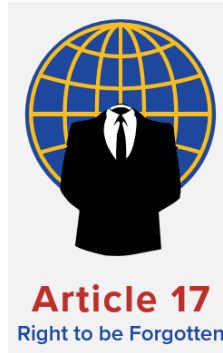


# KEY PROVISIONS OF GDPR

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Right to be informed about how personal data is used



Right to request that personal data be deleted



Data controllers' obligations:

- Secure and manage personal data
- Regular 3rd party audits to ensure controls are enforced



# QUESTIONS FOR YOUR SERVICE PROVIDERS

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- Where is my data being stored?
- Does the service operate with Privacy by Design?
- Is access to my data limited only to authorized individuals?
- How fast can you respond to EU citizen inquiries?
- Can you honor the Right to be Forgotten?

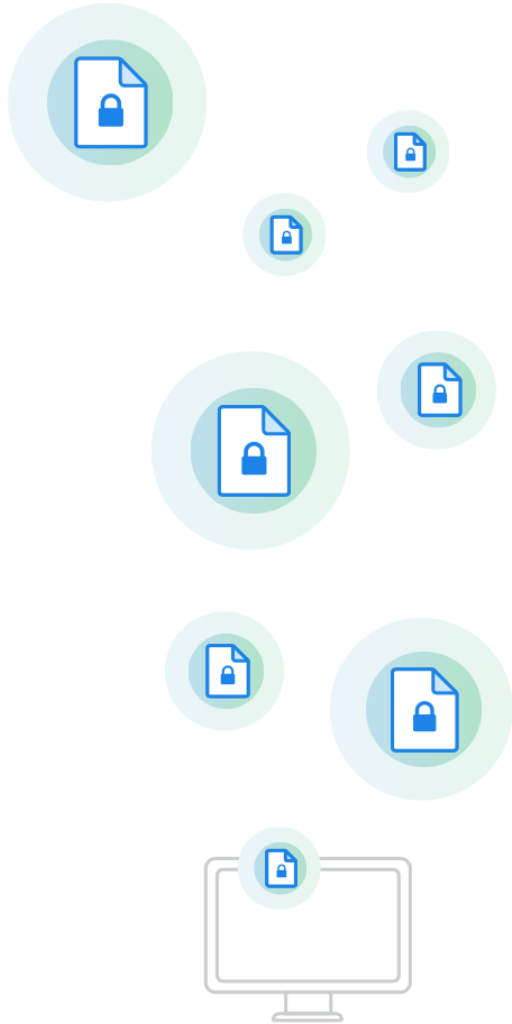


can security and privacy be  
successful partners?

**MAKING  
SECURITY AND  
PRIVACY  
WORK  
TOGETHER**

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Over the last 18 months,  
**security, encryption,  
and access controls**  
have become  
regulators' top priority



## **THESE REGULATIONS AREN'T COMPLETELY NEW, BUT THEY ARE DIFFERENT IN ONE MAJOR RESPECT...**

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The new rules are focused not just on protecting information systems but on securing, auditing and the disposition of data itself.



# Security, Access Control, and Breach Mitigation are Key:

Traditional approaches to data loss can't address these 8 articles

## Strong Data Protections



### ARTICLE 5

Personal data must be protected and used for only specific purposes



### ARTICLE 9

“Special categories” of personal data must carry extra protection



### ARTICLES 25 & 32

Data protection by design, and by default, ongoing protections and tracking

## Flexible Data Controls



### ARTICLE 17

Right to be forgotten. On request, all personal data must be destroyed



### ARTICLE 28

Data controllers can only use sub-processors with adequate security

## Breach Impact Mitigation



### ARTICLES 33 & 34

72-hour breach notification. Any data not encrypted is not required to be disclosed

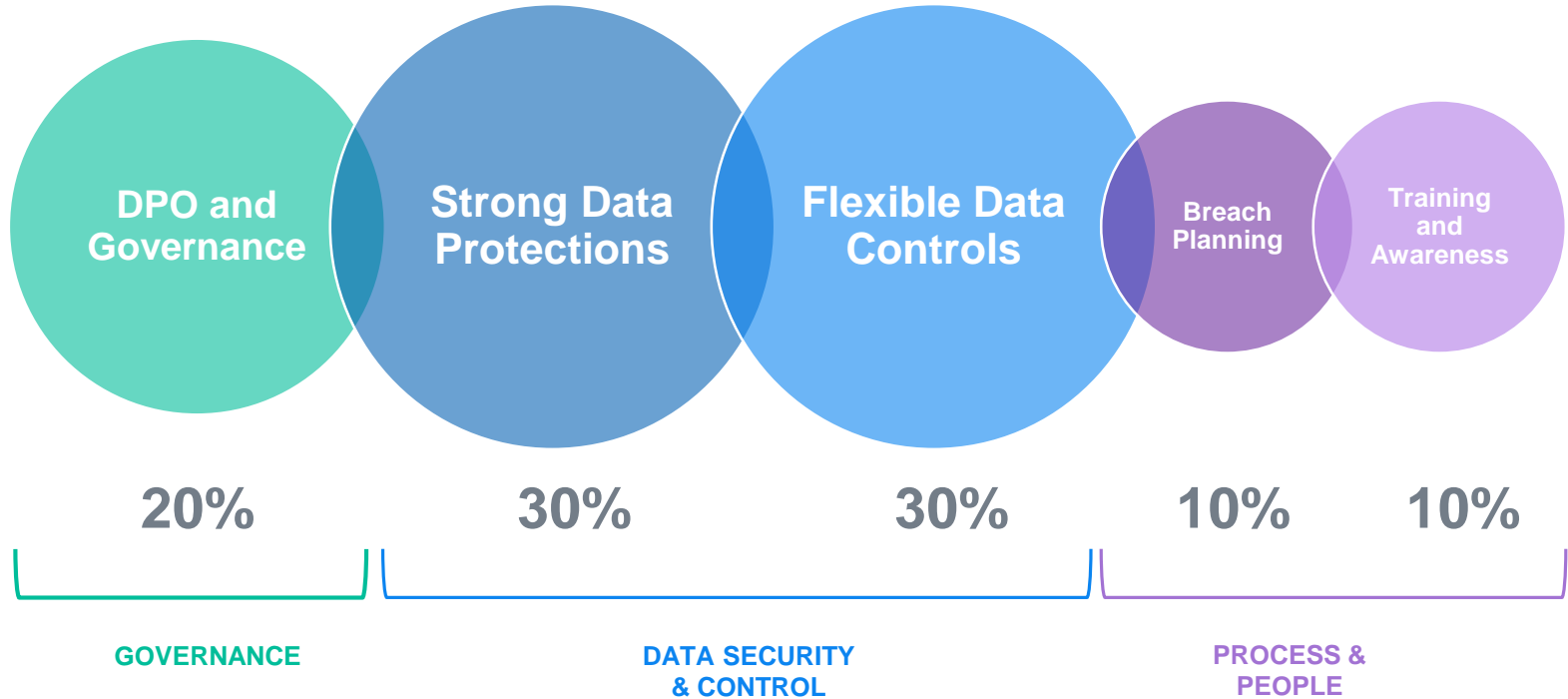


### ARTICLE 30

Maintain records of processing activities, who had and has access to data



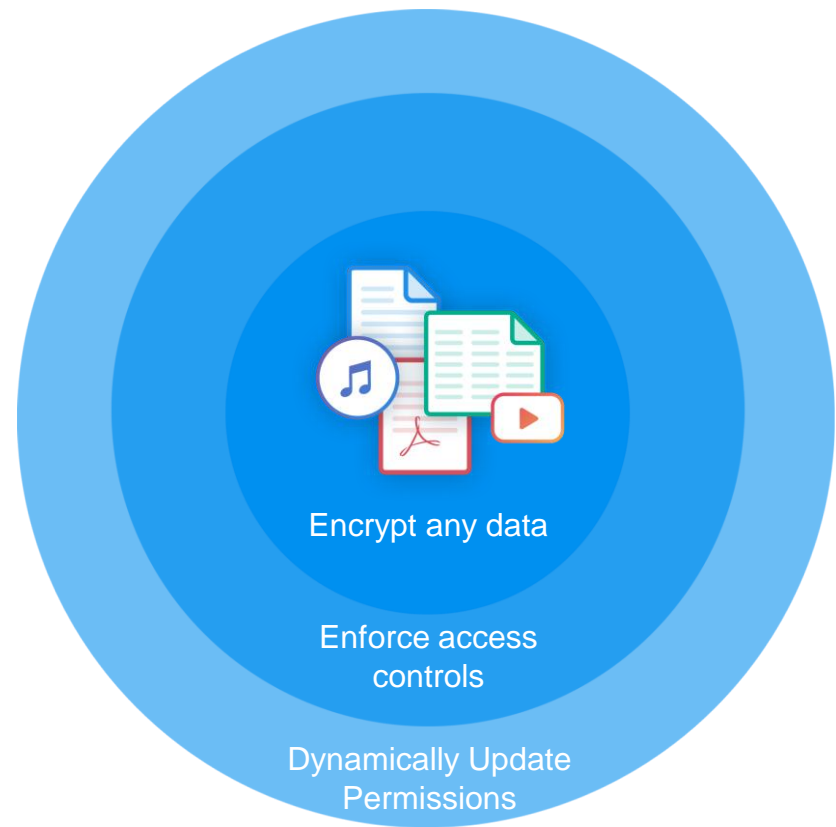
## Five steps to managing this risk







# A New Approach: Protect the Data Directly



Impenetrable as possible

Invisible to end users

**BREACH  
MITIGATION:  
THINK  
PREVENTION, NOT  
SUPPRESSION**

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# KEY TAKEAWAYS

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- Catalog your data
- Consent!!!
- Ask: built for privacy by design?
- Protect what matters: the data

## QUESTIONS?