GDPR Tech

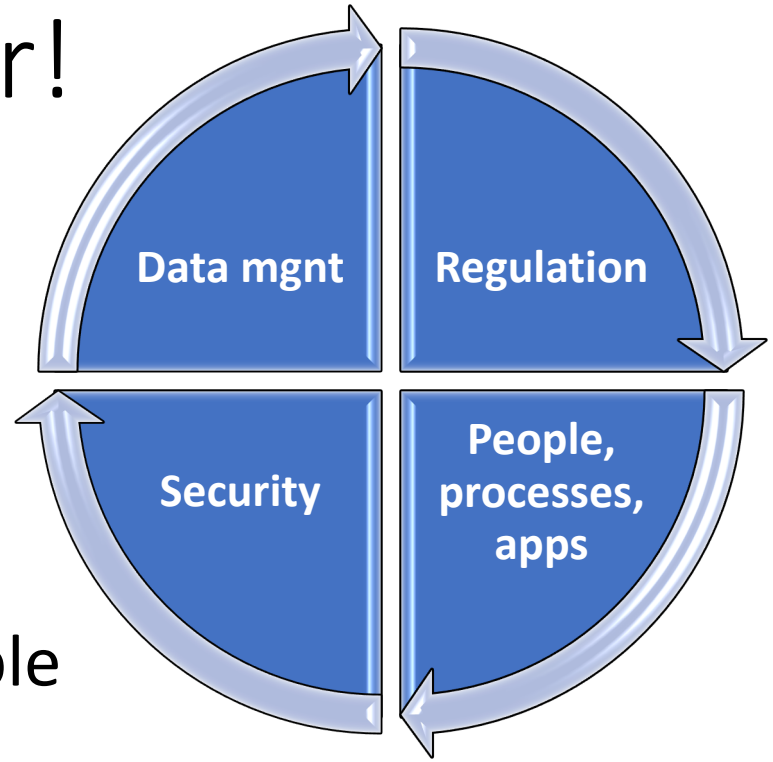
GDPR checklist

Are you ready for the regulation enforcement in May 25th 2018?

Juha Sallinen, CEO and Founder, GDPR Tech

Are you ready for the regulation enforcement in may? Many segments to cover!

- GDPR is about regulation
- It is about security
- It is about processes
- It is about data management
- And most of all – it is about awareness and people
- Practical examples from real projects



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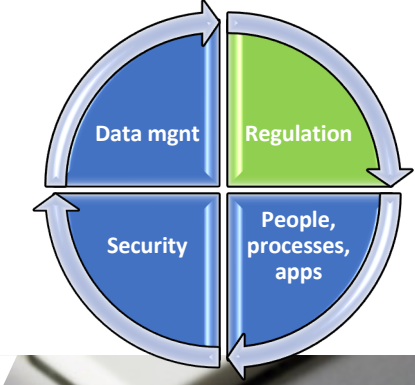
GDPR is about regulation



- General Data Protection Regulation
  - Common to all EU-countries
- 6 + 1 principles for managing personal data
  - Lawfulness, fairness and transparency
  - Purpose limitations
  - Data minimization
  - Accuracy
  - Storage limitation
  - Integrity and confidentiality
  - **Plus: accountability**
- **Put customer to the center!**

Rights for the person:

- Right to be forgotten
- Data portability
- Data breach notification (72 hours)
- SAR (1 month)

Data Controller
Data Processor
Your responsibility for partners and vendors!

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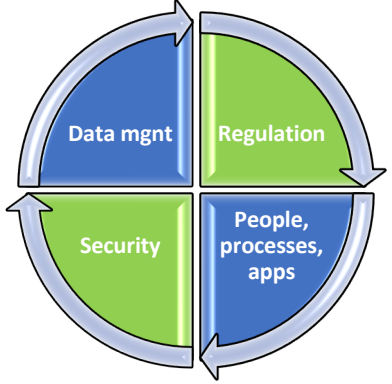
It is about security

- If you collect data about individuals, ensure:
  - Confidentiality
  - Integrity
  - Availability
- Basic security measurements
- Verify your processes



Massive Equifax data breach hits 143 million

8 September 2017 | Technology

Share

About 143 million US customers of cred information compromised in a cyber sec disclosed.

Equifax said cyber-criminals accessed data dates and addresses during the incident.

Some UK and Canadian customers were a

The firm's core consumer and commercial

Equifax used the word 'admin' for the login and password of a database

- After some guesswork, cyber information security firm Hold Security found personal employee information including names, emails, and Social Security equivalents.
- Equifax promptly shut down the website after news of the research broke.
- Equifax sank deeper into a controversy over its handling of a data breach that could affect 143 million people, with the FTC confirming Thursday it is investigating.

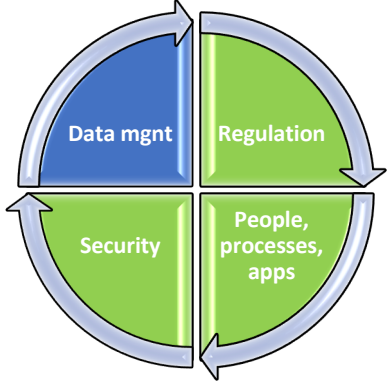
Thomas Franck | @tomwfranck

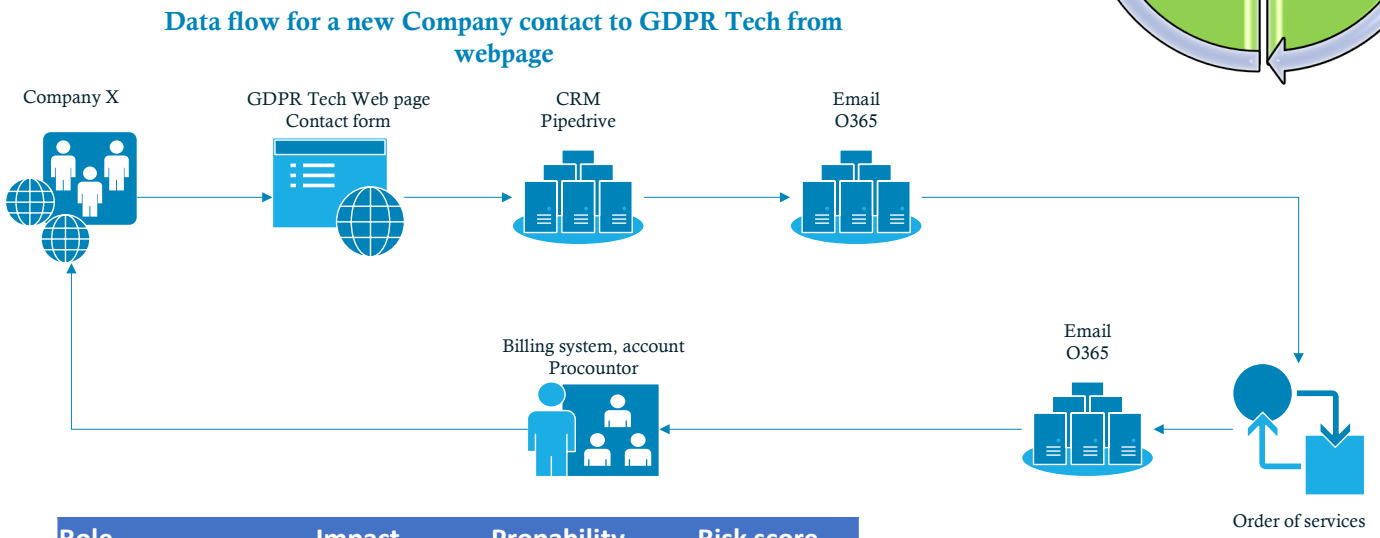
Published 2:47 PM ET Thu, 14 Sept 2017 | Updated 4:59 PM ET Thu, 14 Sept 2017

CNBC

It is about processes

- Where your data comes and where you store it? Data flow and mapping is crucial
- Verify that your vendors and partners are aware of GDPR
- Contracts and risks





Role	Impact	Propability	Risk score
Partner Y	7	7	49
App vendor M	8	6	48
Accounting	6	6	36
Bank B	4	8	32
Facilities	4	8	32
Insurance	4	5	20
Bank A	4	5	20
Leasing	3	4	12
Partner X	3	2	6

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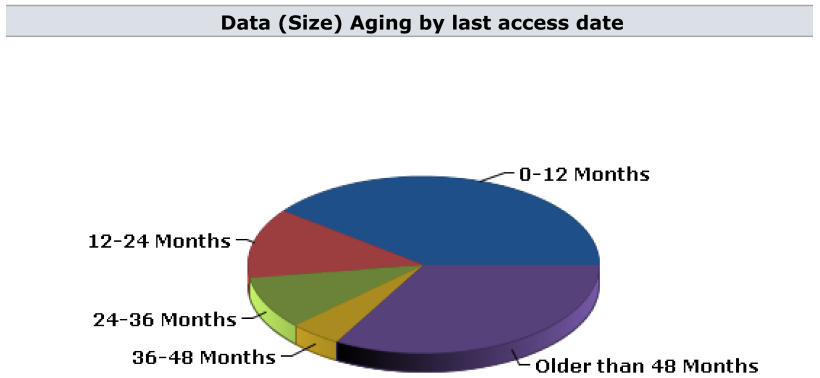
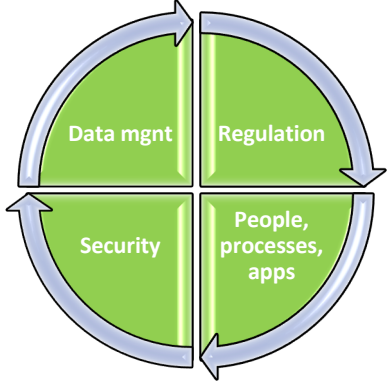
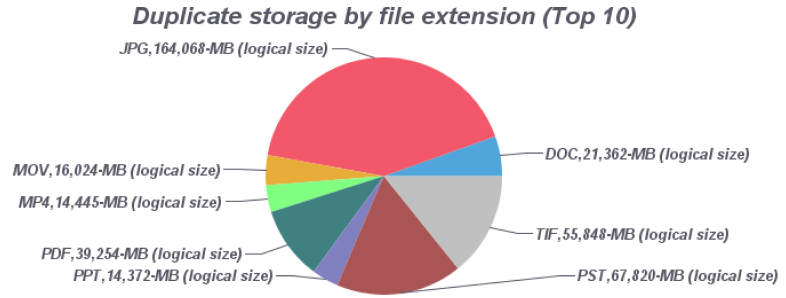
It is about data management

- All media is under the GDPR
- Do you actually know your data?
- IDC and Forrester estimates, that 90% of data is unstructured
  - Spreadsheets, text documents, DB-extracts, scanned documents
- Where do you spend your time?
- In average, YOU have millions of files – what's in there?







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Filesrv	Shared	"Intellectual-Property"	122
Filesrv	Shared	"PII","Credit-Card"	30
Filesrv	Shared	"Bank-Account","PII","PII"	26

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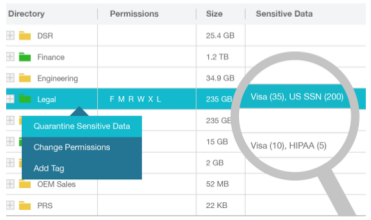
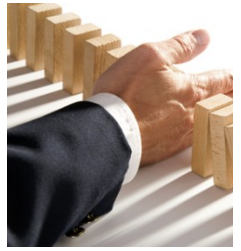
Your steps to the compliance

Web based survey → GDPR workshop → Risk workshop → App workshop → Data assessment → Documentation, mitigation plans → Training





Law and principles → Your reality → Concrete actions

GDPR Start package – fixed price project by GDPR Tech

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- Assessments
- Consulting
- Trainings
- Data management

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