

# Eve of the GDPR



# Take Stock & Carry On

**Sarah Clarke, CIPP/E**

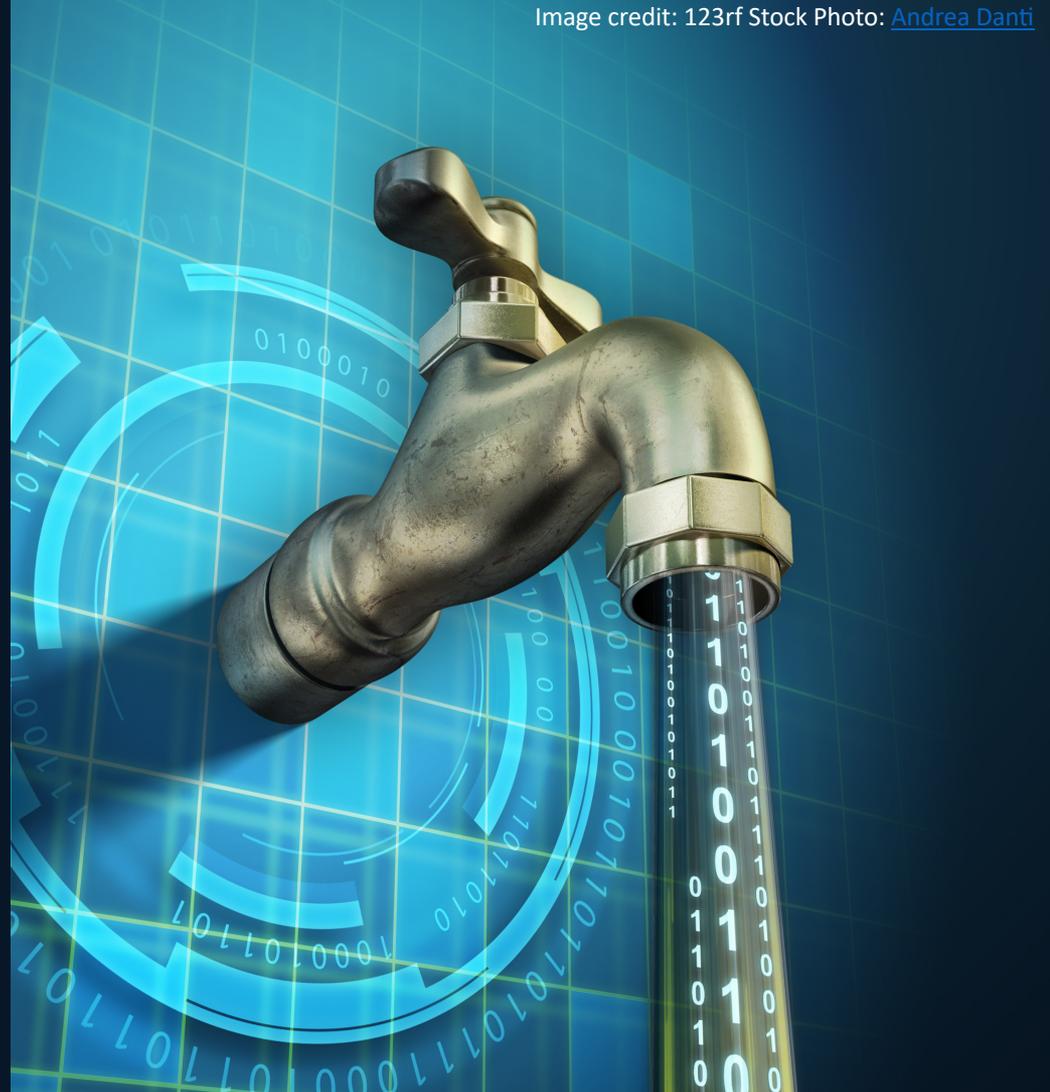
Privacy and Security GRC Specialist

Owner Infospectives Ltd (@TrialbyTruth)

# DUCK and COVER



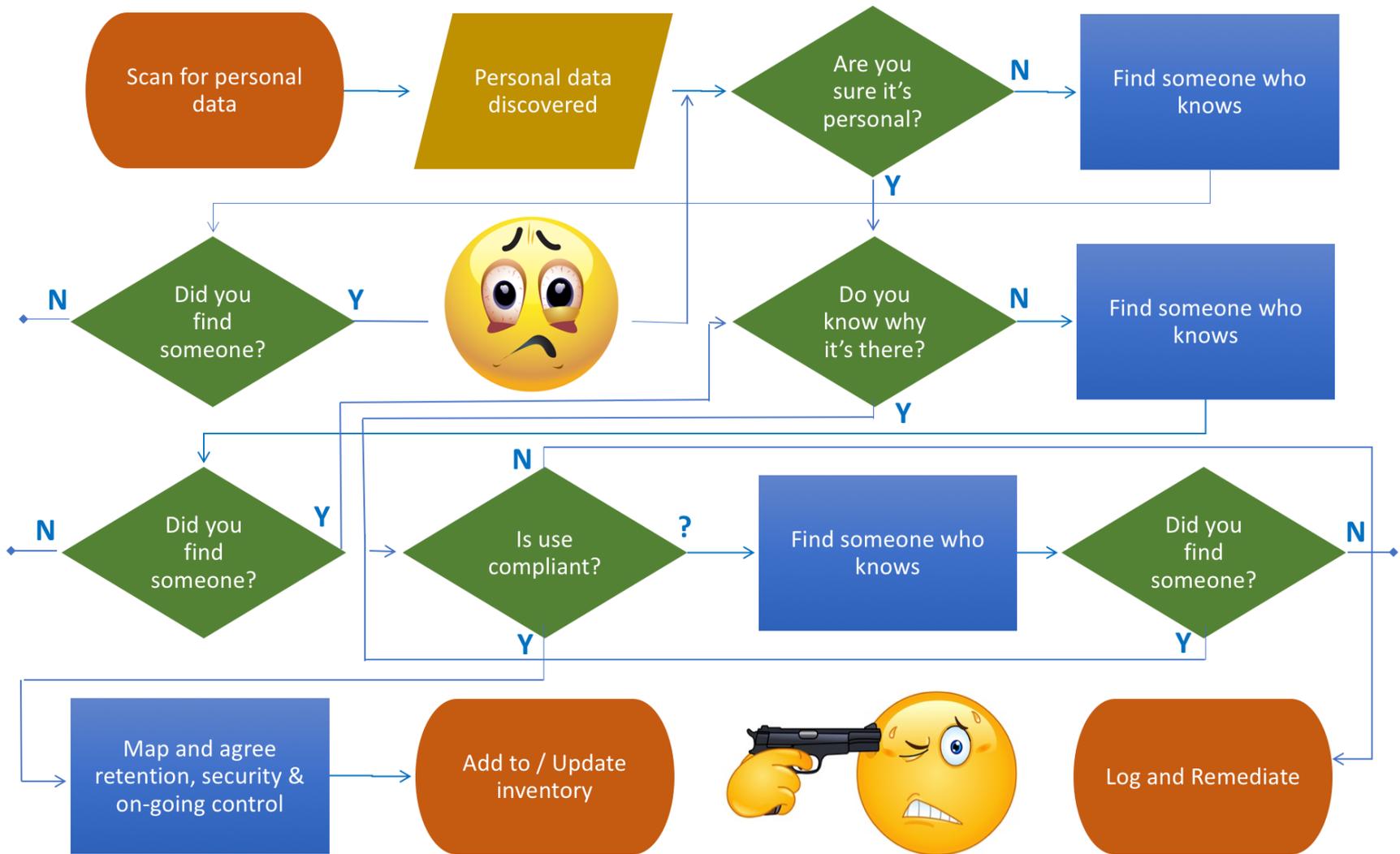
# Check the taps



A blue-toned digital tunnel with a checkered floor and glowing lines receding into the distance. The tunnel is formed by concentric, slightly curved lines that create a sense of depth and perspective. The floor is a grid of squares, and the walls are composed of vertical lines that also curve inward. The overall effect is a futuristic, data-driven environment.

# Check the drains

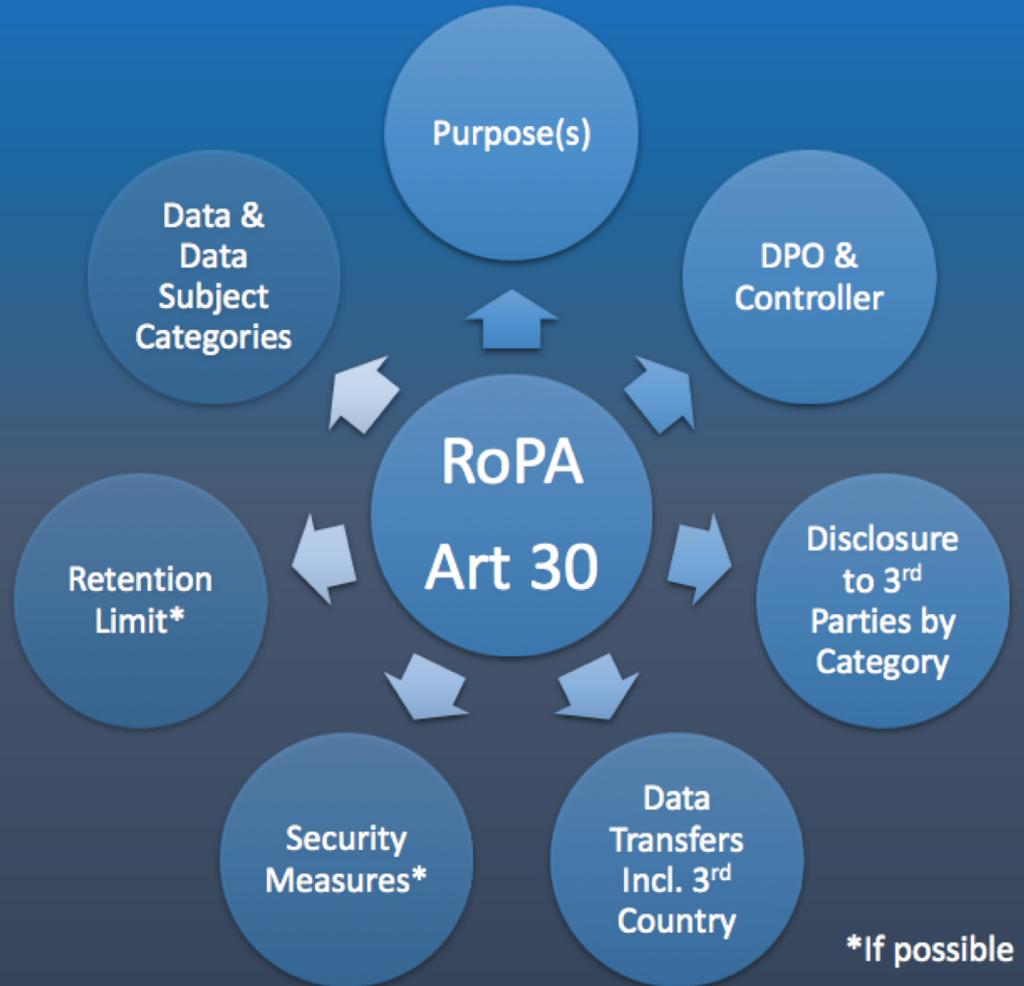






# Do Vs Tool

# Records of Processing vs an asset inventory



Evaluation or Scoring incl. Predictive Profiling	Automated Decisions with Legal / Significant Effect	Systematic Monitoring
Sensitive / Highly Personal Data	Large Scale Processing	Combining or Matching Data
Data About Vulnerable Data Subjects	Preventing Subjects Exercising Rights or Using Services and Contracts	Innovative Use / New Tech or Processes

**Check  
inherently  
risky  
processing**

From Article 29 Working Party, WP 248, Guidelines on Data Protection Impact Assessment, Adopted 4 October 2017.

**DATA COLLECTION & CONSENT**  
**WHAT, WHO, HOW, WHY & WHERE**  
 LEGALLY JUSTIFIED, TRANSPARENT, ADEQUATELY CONTROLLED?

**DATA PROCESSING, PURCHASE & DISPOSAL**  
**WHAT, WHO, HOW, WHY & WHERE**  
 LEGALLY JUSTIFIED, TRANSPARENT, ADEQUATELY CONTROLLED?

**HOW MUCH**

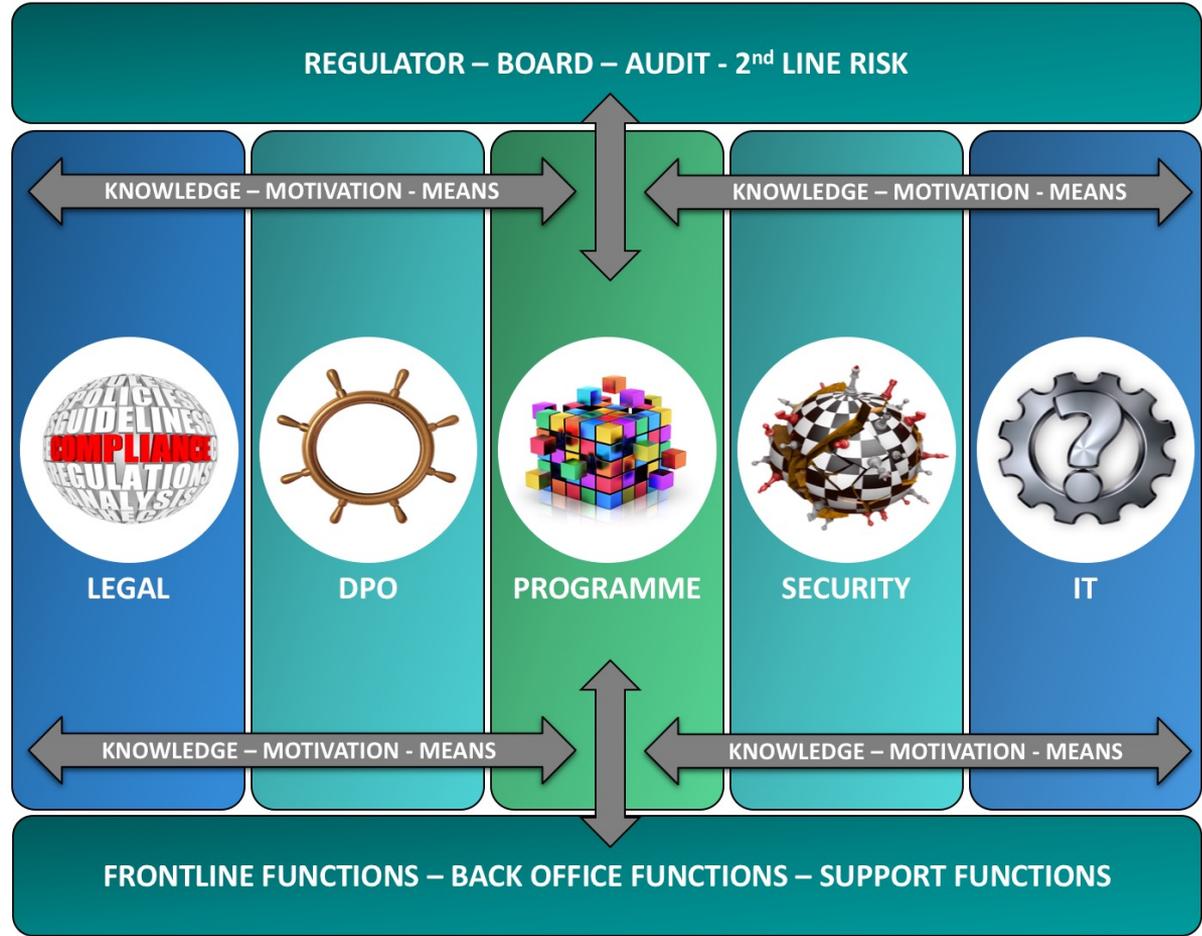
Product Category 1	Product Line A	Data Category, Collection Means	CONTRACT / CONSENT / OTHER	Collection Complies Y/N	CRM 1	DELIVERY PROCESSING (systems, processes, suppliers)	SUPPORT / COMPLAINTS (systems, processes, suppliers)	MARKETING (systems, processes, suppliers)	ANALYTICS (FRAUD/DATA SCIENCE) (systems, processes, suppliers)	OTHER PROCESSING (systems, processes, suppliers)	# Records
	Product Line B	Data Category, Collection Means		Collection Complies Y/N							# Records
Product Category 2	Product Line C	Data Category, Collection Means	CONTRACT / CONSENT / OTHER	Collection Complies Y/N	CRM 2	DELIVERY PROCESSING (systems, processes, suppliers)	SUPPORT / COMPLAINTS (systems, processes, suppliers)	MARKETING (systems, processes, suppliers)	ANALYTICS (FRAUD/DATA SCIENCE) (systems, processes, suppliers)	OTHER PROCESSING (systems, processes, suppliers)	# Records
	Product Line D	Data Category, Collection Means		Collection Complies Y/N							# Records
HR	Perm / Temp Staff	Data Category, Collection Means	CONT / CONS / OTHER	Collection Complies Y/N	HR SYS	N/A	N/A	N/A	N/A		# Staff

PERSONAL/SENSITIVE/CHILD DATA, WEB/PHONE/F2F, DIRECT/PARTNER/INTERMEDIARY/3<sup>RD</sup> PARTY, CONTRACT/CONSENT/OTHER

DATA ASSETS/DATA SETS, PEOPLE/PROCESSES/SYSTEMS, DIRECT/PARTNER/INTERMEDIARY/3<sup>RD</sup> PARTY, LOCATION

**DATA?**

# Revisit your CARDI and RACI



A 3D rendering of a human brain where the surface is covered in binary code (0s and 1s). The brain is set against a vibrant blue background with several bright white lightning bolts striking across it. The overall aesthetic is futuristic and digital.

# DOCUMENT EVERYTHING



Don't  
boil  
the  
ocean

Version 1.0  
06/2014

## DRAFT - Risk Matrix

Risks	Unjustifiable Collection			Inappropriate Use			Security Breach			Aggregate
				Inaccuracies Not expected by individual Viewed as Unreasonable Viewed as Unjustified			Lost Data Stolen Data Access Violation			
	Likely	Serious	Score	Likely	Serious	Score	Likely	Serious	Score	Risk Rank
<b><u>Tangible Harm</u></b>										
Bodily Harm	0	0	0	0	0	0	0	0	0	0
Loss of liberty or freedom	0	0	0	0	0	0	0	0	0	0
Financial loss	0	0	0	0	0	0	0	0	0	0
Other tangible loss	0	0	0	0	0	0	0	0	0	0
<b><u>Intangible Distress</u></b>										
Excessive surveillance	0	0	0	0	0	0	0	0	0	0
Suppress free speech	0	0	0	0	0	0	0	0	0	0
Suppress associations	0	0	0	0	0	0	0	0	0	0
Embarrassment/anxiety	0	0	0	0	0	0	0	0	0	0
Discrimination	0	0	0	0	0	0	0	0	0	0
Excessive state power	0	0	0	0	0	0	0	0	0	0
Loss of social trust	0	0	0	0	0	0	0	0	0	0

# Review your risk matrix

**Legend:**

Rank 'Likely' from 10 (high) to 1 (low) based on the highest score for any component  
Rank 'Serious' from 10 (high) to 1 (low) based on the highest score for any component

**Aggregate Risk Rank:**

Highest score is 300  
Lowest score is 0

# Complying

\*  $\neq$

# Managing Risk

\* sometimes

Non-compliance

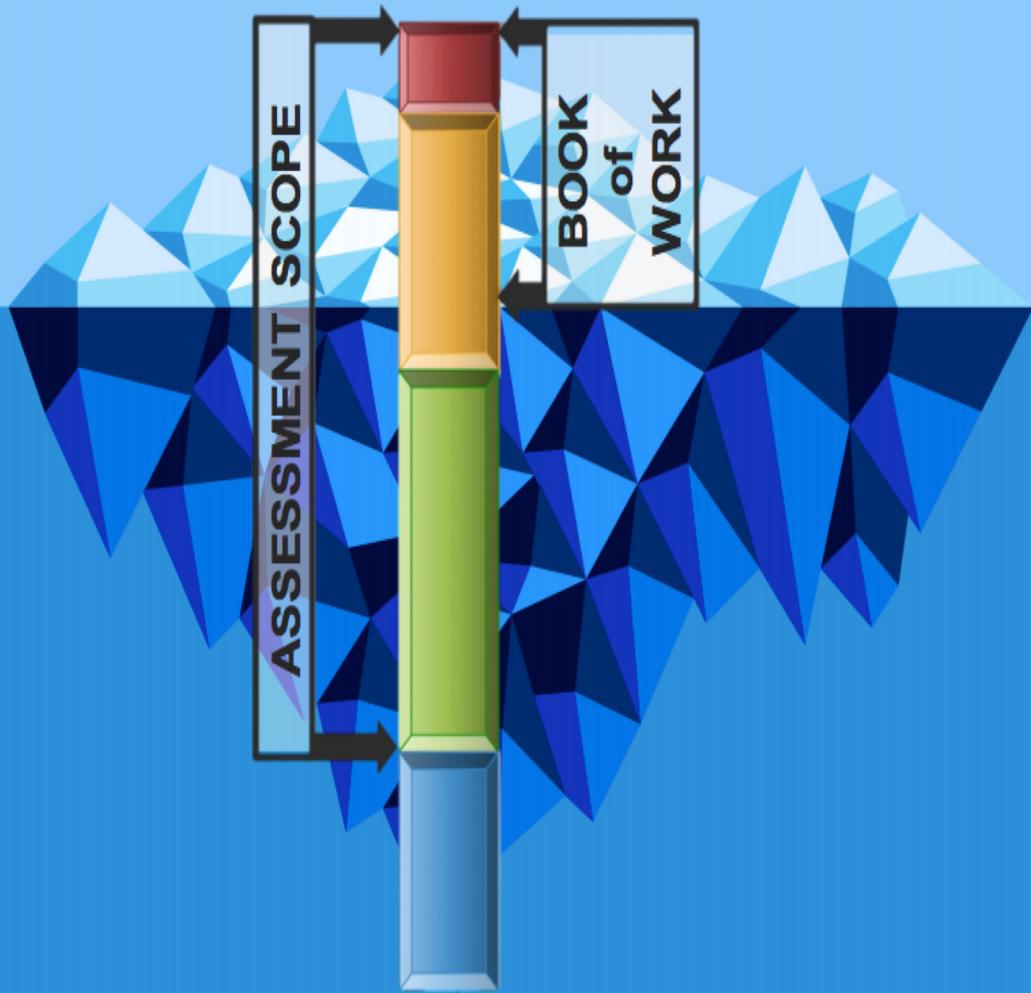
**NO impact on data subjects**

- Non-compliance identified via audit, incident, or complaint about processing.
- No impact on rights and freedoms of data subjects +/- other impact on C, I, or A of org. assets.
- Sanction, fine, or publicity leading to reputation damage
- loss of customer / client / shareholder confidence

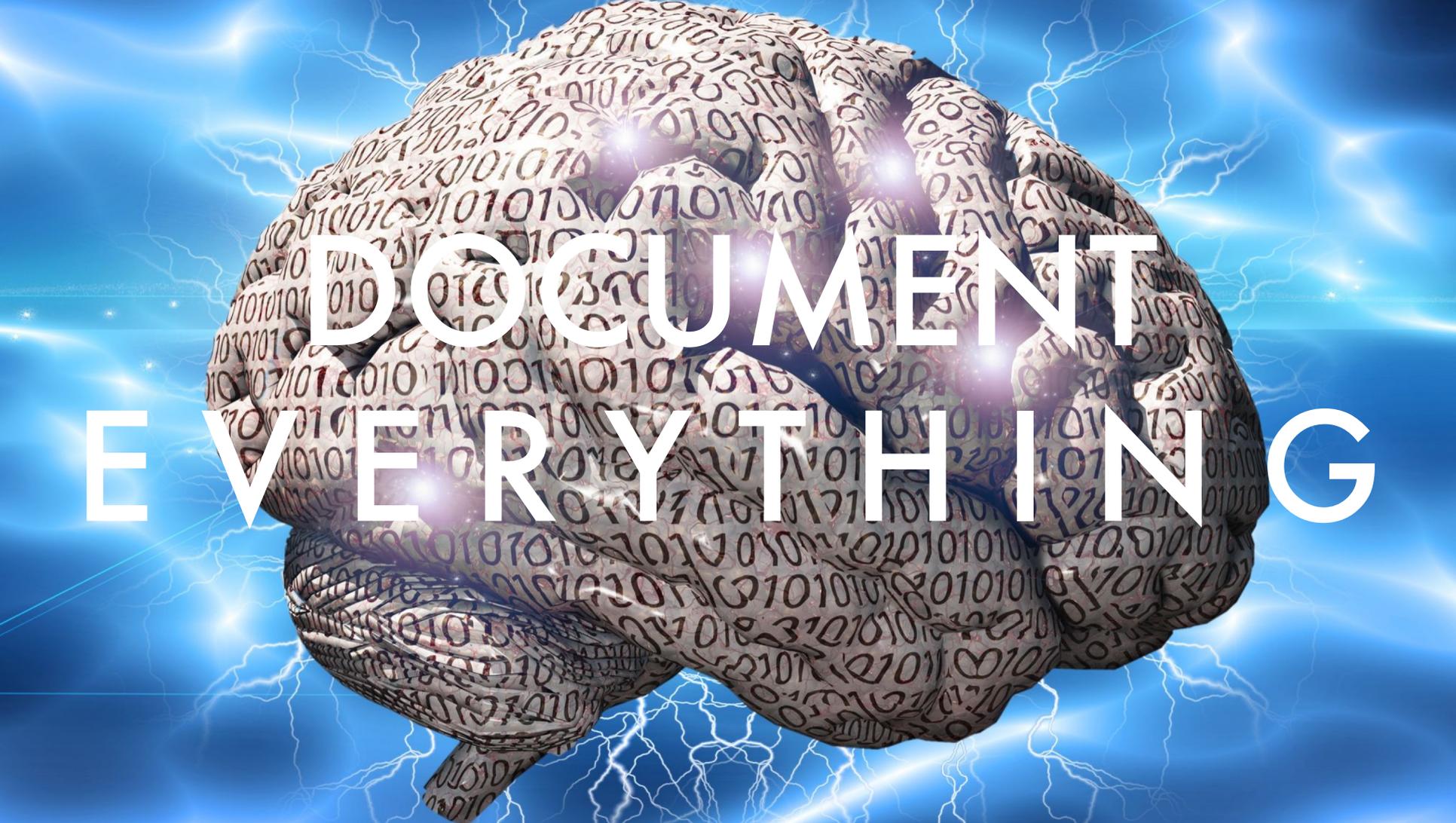
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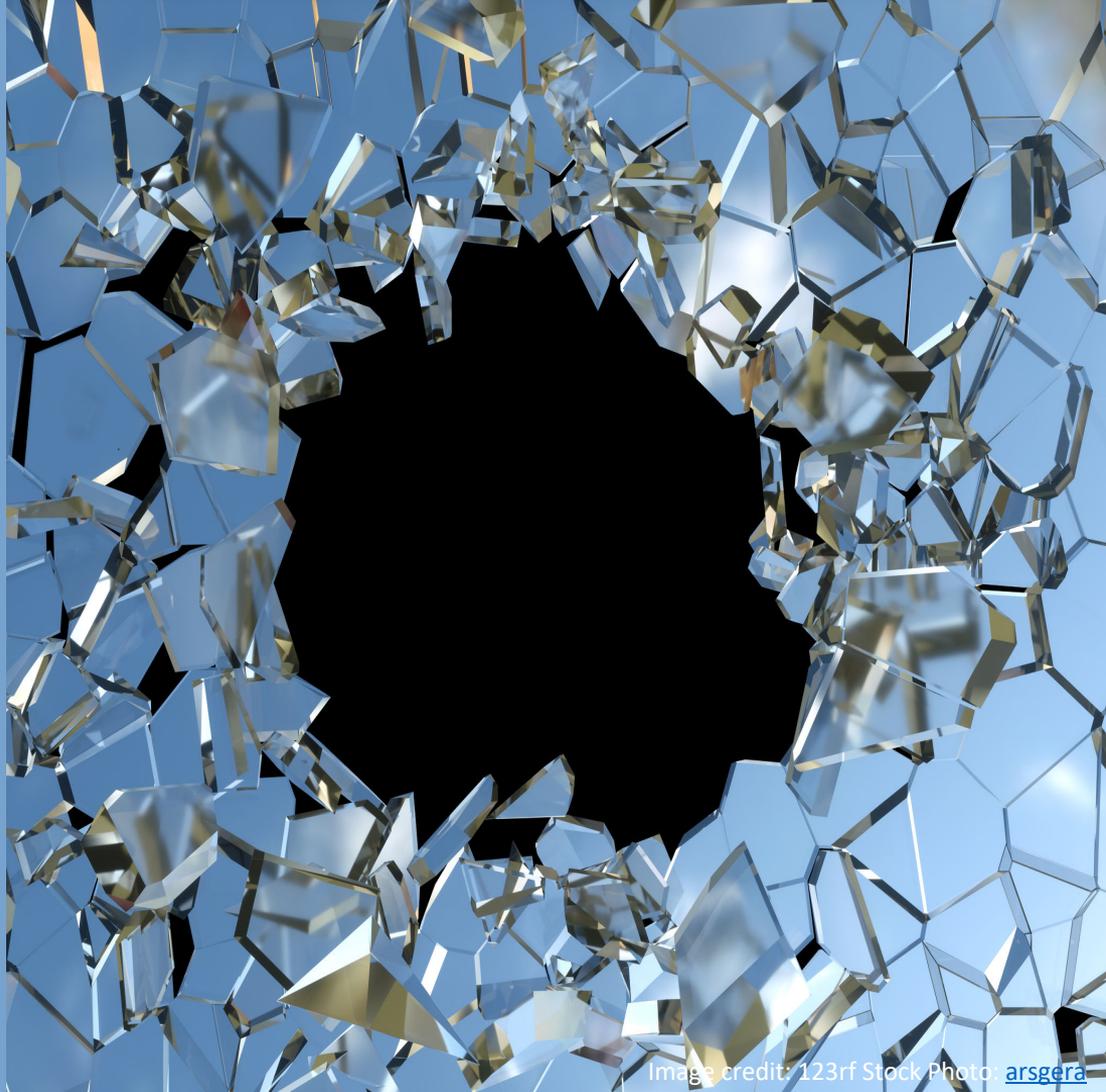


**Defer  
edge  
cases  
and  
details**

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DOCUMENT  
EVERYTHING

# Fix the Shop Window





Quentyn Taylor

@quentynblog

Following



we have a winner in the most desperate "click subscribe else GDPR" emails from a company i dont recall signing up to

## Count down to disconnection

**Four days** left until absolute disconnection - whereas if you haven't confirmed your subscription, you will never hear from us again. No offers, no updates, no news, nothing...

Confirm now if you wish to continue receiving infrequent relevant emails of opportunities or latest offers, and you won't miss out!

9:16 AM - 21 May 2018

6 Retweets 20 Likes



Sort the  
small  
subset of  
new  
consents

# At-a-glance guide to the marketing rules

Method of communication	Individual consumers (plus sole traders and partnerships)	Business-to-business (companies and corporate bodies)
Live calls	<ul style="list-style-type: none"><li><input type="checkbox"/> Screen against the Telephone Preference Service (TPS)</li><li><input type="checkbox"/> Can opt out</li></ul>	<ul style="list-style-type: none"><li><input type="checkbox"/> Screen against the Corporate Telephone Preference Service (CTPS)</li><li><input type="checkbox"/> Can opt out</li></ul>
Recorded calls	<ul style="list-style-type: none"><li><input type="checkbox"/> Consumer must have given caller specific consent to make recorded marketing calls.</li></ul>	<ul style="list-style-type: none"><li><input type="checkbox"/> Consumer must have given caller specific consent to make recorded marketing calls.</li></ul>
Emails or texts	<ul style="list-style-type: none"><li><input type="checkbox"/> Consumer must have given sender specific consent to send marketing emails/texts.</li><li><input type="checkbox"/> Or soft opt-in (previous customer, our own similar product, had a chance to opt out)</li></ul>	<ul style="list-style-type: none"><li><input type="checkbox"/> Can email or text corporate bodies</li><li><input type="checkbox"/> Good practice to offer opt out</li><li><input type="checkbox"/> Individual employees can opt out</li></ul>
Faxes	<ul style="list-style-type: none"><li><input type="checkbox"/> Consumer must have given sender specific consent to send marketing faxes</li></ul>	<ul style="list-style-type: none"><li><input type="checkbox"/> Screen against the Fax Preference Service (FPS)</li><li><input type="checkbox"/> Can opt out</li></ul>
Mail	<ul style="list-style-type: none"><li><input type="checkbox"/> Name and address obtained fairly</li><li><input type="checkbox"/> Can opt out</li></ul>	<ul style="list-style-type: none"><li><input type="checkbox"/> Can mail corporate bodies</li><li><input type="checkbox"/> Individual employees can opt out</li></ul>

# Be transparent and clearly communicate the rest

Hello. We are Juro Online Limited (known by humans as Juro). Here's a summary of how we protect your data and respect your privacy.

### Types of data we collect

[Tell me why](#)

- Contact details
- Financial information
- Data from your contracts
- Data that identifies you
- Data on how you use Juro

### How we use your data

[How exactly?](#)

- To keep Juro running
- To help us improve Juro
- To give personalised customer support
- To send you marketing messages (but only if you tell us to)

### Third parties who process your data

[What do they do?](#)

The following services help us keep Juro running by storing or processing your data on our behalf:

- Infrastructure: Algolia, AWS, MongoDB
- Analytics: Heap, Mixpanel, Metabase
- Integrations: (by your request) Salesforce, Slack, Google
- Comms: Hubspot, Intercom, Sendgrid, Sumo
- Payments: Stripe

### We use cookies

[How can I choose?](#)

- We use only necessary cookies to run and improve the service
- Our third party service providers use cookies too, which they control
- You can turn off cookies but this will mean for example that we can't recognise you in in-app messaging or we can't resolve issues so efficiently

### When and how we collect data

[Am I included?](#)

We collect data from people browsing our website, customers of Juro and people who view / sign contracts through Juro, when...



### Know your rights

[What can I do?](#)

- Access information we hold on you
- Opt-out of marketing comms
- Port your data to another service
- Be forgotten by Juro
- Complain about us

If you have any concerns about your privacy at Juro, please email us at [support@juro.com](mailto:support@juro.com) or hit the Intercom button to start chatting with us

**On May 25<sup>th</sup> 2018**

**Staff need to know what to  
say **before** someone calls**



...and if you  
can't comply...

### *You know what the privacy notice says vs data handling reality*

- If it was your data, would the privacy notice feel easy to read and transparent about planned data use?
- If it was your data, would planned use feel necessary and proportionate?
- When processing isn't necessary to deliver products and services, do you get a choice?

### *You know what the data security risks are vs control reality*

- If it was your data, would the security controls in place feel appropriate, and adequate to mitigate unacceptable risk to you and your contacts?

### *You know the justifications vs reality of potential impact on data subjects*

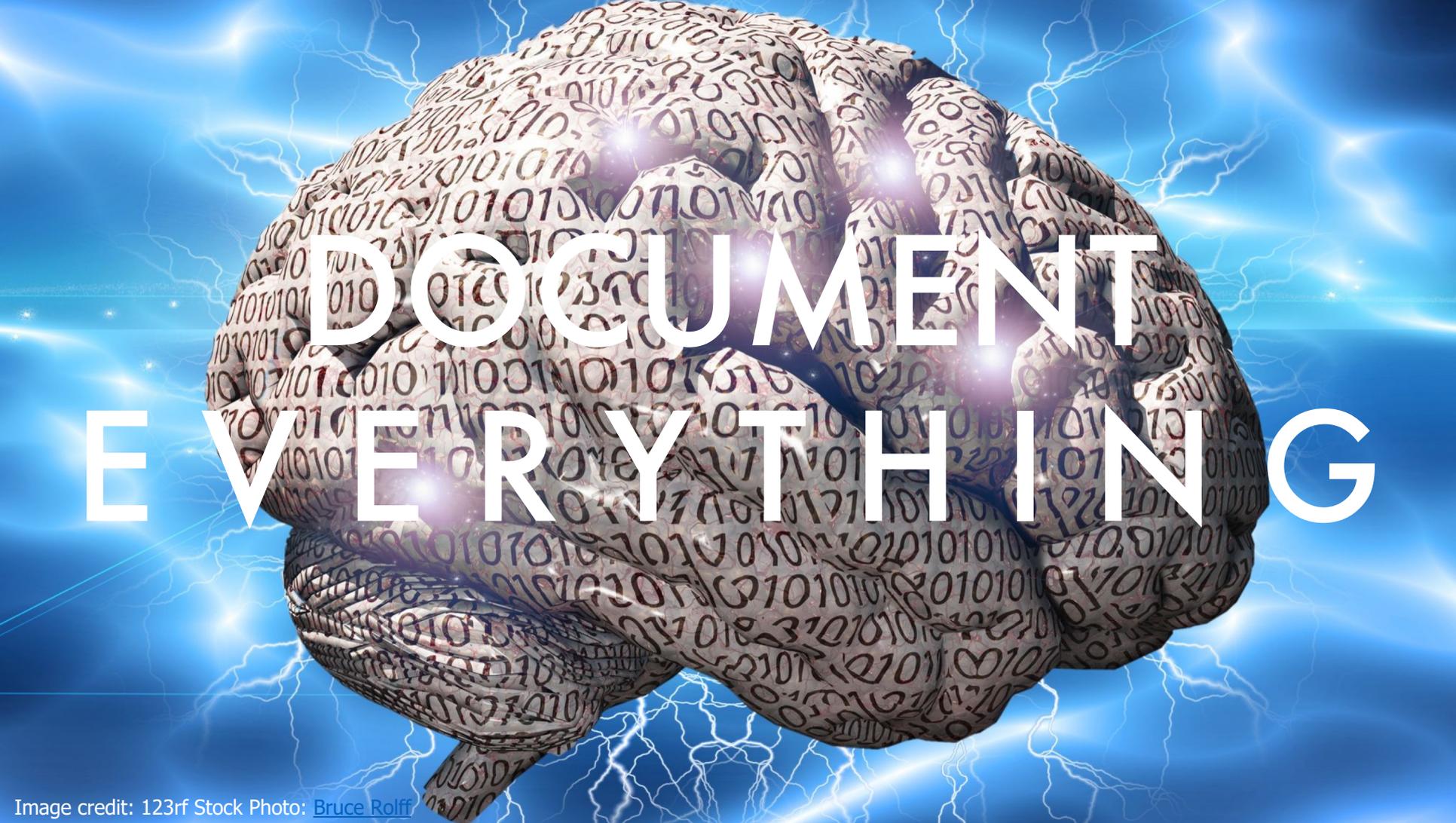
- If it was your data, would the stated organisational interests feel like they outweigh all the things that could go personally and cumulatively wrong?

# The GDPR Sniff Test

(If it smells bad it probably is)

# Stop and/or report the risk

Risks	Acceptable/can be improved on?	Corrective controls	Residual severity	Residual likelihood
Illegitimate access to data	<i>[The assessor must determine whether the existing or planned controls (already undertaken) sufficiently reduce this risk for it to be deemed acceptable.]</i>	<i>[Where applicable, he shall indicate here any additional controls that would prove necessary.]</i>		
Unwanted change of data	<i>[The assessor must determine whether the existing or planned controls (already undertaken) sufficiently reduce this risk for it to be deemed acceptable.]</i>	<i>[Where applicable, he shall indicate here any additional controls that would prove necessary.]</i>		
Disappearance of data	<i>[The assessor must determine whether the existing or planned controls (already undertaken) sufficiently reduce this risk for it to be deemed acceptable.]</i>	<i>[Where applicable, he shall indicate here any additional controls that would prove necessary.]</i>		

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# DOCUMENT EVERYTHING



Strengthen foundations,  
manage risks, and carry on