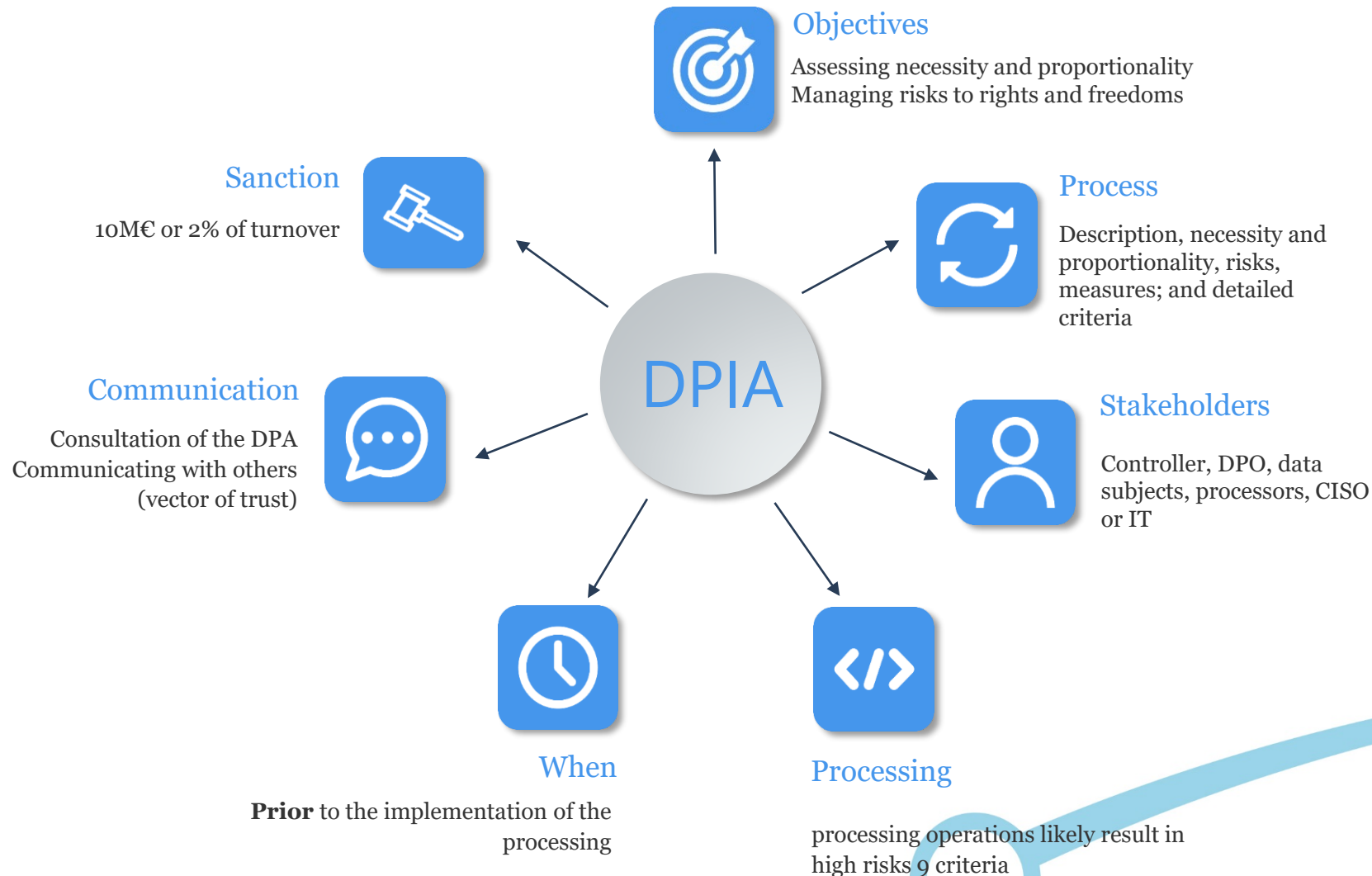


Data Protection Impact Assessment and GDPR

EDPB guidelines

DPIA as a tool to build and demonstrate compliance

(https://ec.europa.eu/newsroom/just/document.cfm?doc_id=47711)



When to perform a DPIA

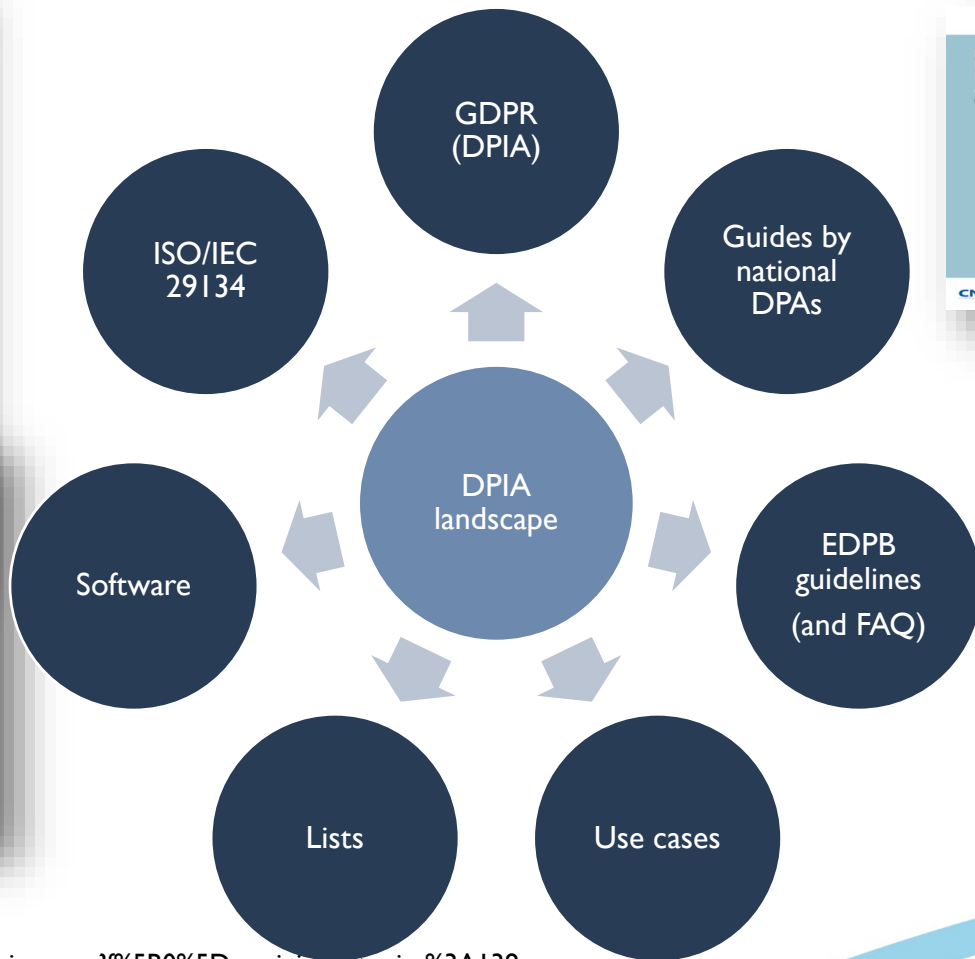
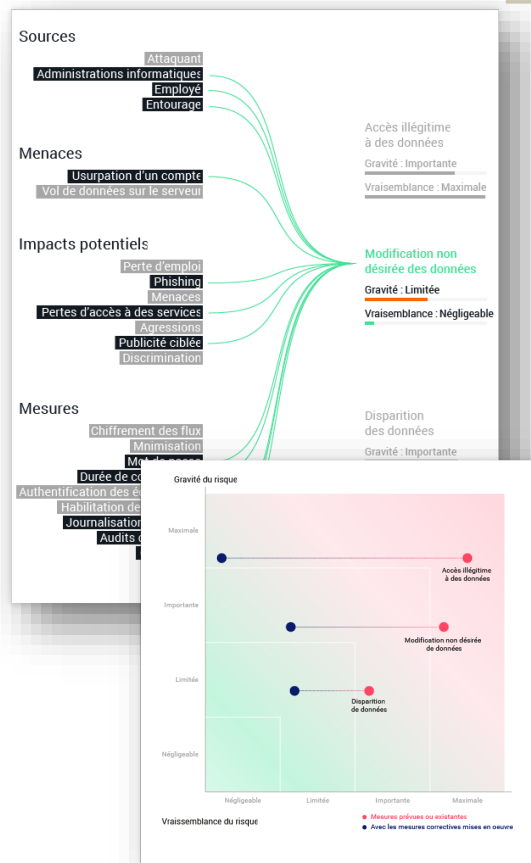
Optional

- Not likely to result in high risks
- Existing DPIA on similar processing
- EU/national legal basis + DPIA

Compulsory

- High risks = 9 criteria to be considered
 - Evaluation/scoring
 - Automated decision with legal effect
 - Systematic monitoring
 - Sensitive data

DPIA

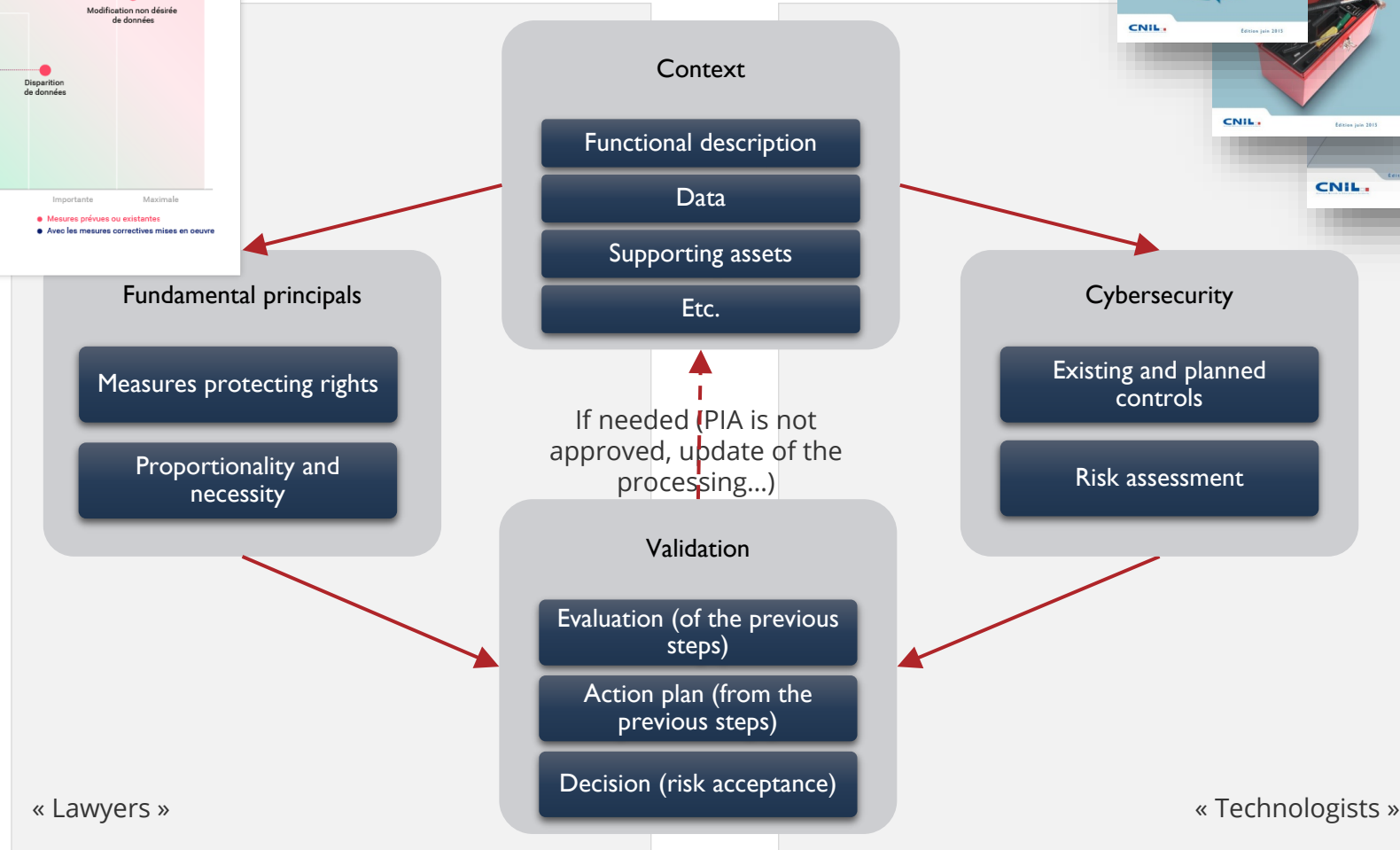
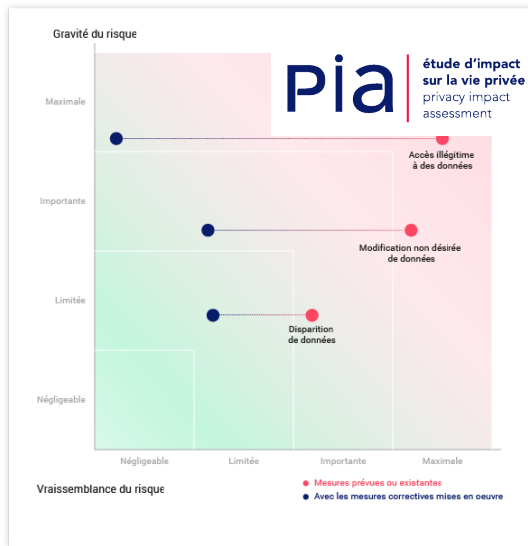


https://edpb.europa.eu/our-work-tools/consistency-findings/opinions_en?%5B0%5D=opinions_topics%3A138

How to conduct a DPIA

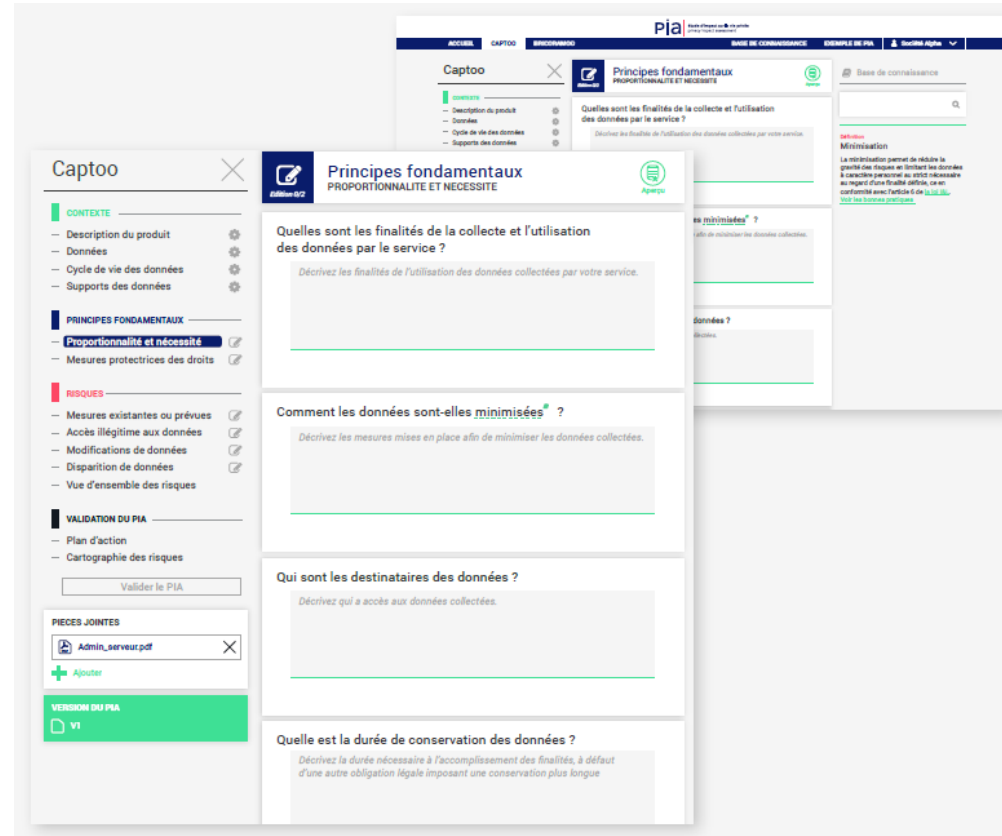
- What is the mandatory content? -> Art 35.7
 - a) Description of the processing
 - b) Assessing necessity and proportionality
 - c) Risk assessment
 - d) Measures envisaged for:
 - addressing the risks;
 - demonstrate compliance with this Regulation.

Carrying out a DPIA



PIA software edited by CNIL

- Why
 - A simple solution to carry out the PIA
 - Help companies that do not already have a tool
- Characteristics
 - Open source
 - User *friendly* interface
 - Up-to-date knowledge bases
 - Management of PIAs
 - Guiding users through the process
 - Ensure completeness of PIA
 - Possibility to adapt content to specific contexts
 - Visualisations: risk mapping, risk components
 - Import / export functionalities



Pia | étude d'impact sur la vie privée
privacy impact assessment

ACCUEIL | BASE DE CONNAISSANCE | EXEMPLE DE PIA | Société Alpha

Trier les PIA

En cours

Nouveau PIA

Lampe connectée

Saisie: Jean-Charles Chombard

Evaluation: Ema Hanson

Validation: Sophie Hadid

Date: 30/06/2017

Status: En cours d'édition (25%)

Frigo connecté

Saisie: Emilie Launaix, Jean-Charles Chombard

Evaluation: Rémy Dutronc, Marie Dubois

Validation: Sophie Hadid

Date: 30/06/2017

Status: Validé (45%)

Thermos connecté

Saisie: Emilie Launaix

Evaluation: Ema Hanson

Validation: Sophie Hadid

Date: 30/06/2017

Status: Validé (75%)

Archives

Serrure connectée

Saisie: Emilie Launaix

Evaluation: Rémy Dutronc, Marie Dubois

Balance connectée

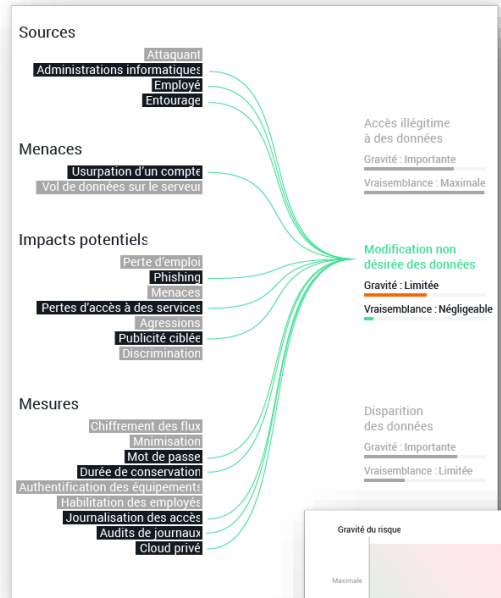
Saisie: Eric Morin

Evaluation: Rémy Dutronc

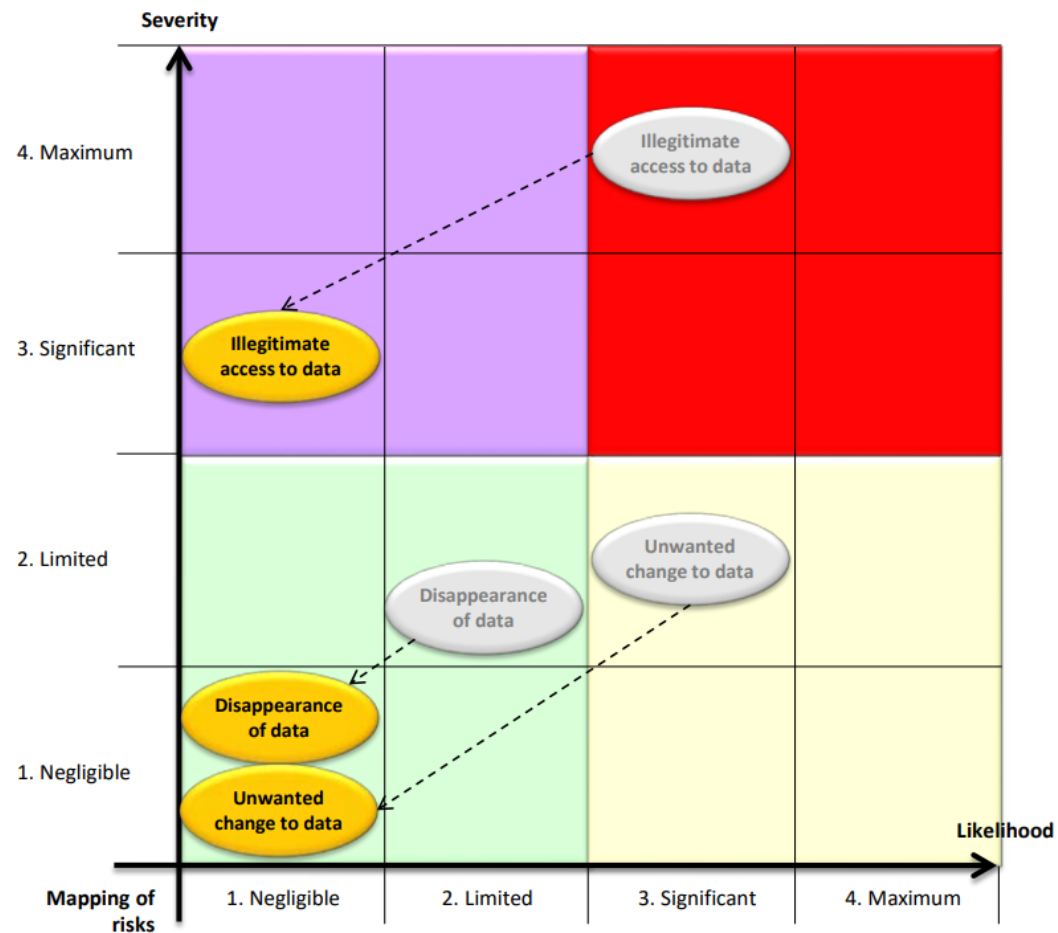
Brosse à dent connectée

Saisie: Eric Morin, Emilie Launaix

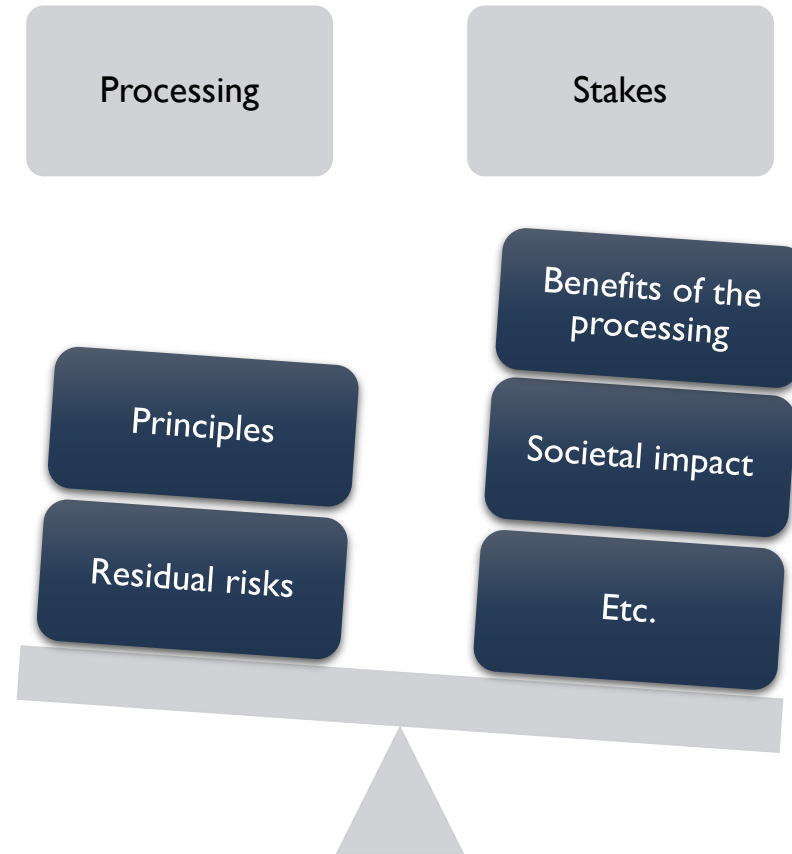
Evaluation: Rémy Dutronc



Risk mapping



Decision: Risk acceptance



Conclusion

- A PIA makes it possible to build and demonstrate compliance of processing
- Usual processes feed into the DPIA(audits, register, risk management, security ...)
- It is useful to integrate the privacy and information security

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- Credits : slides adapted from content developed at CNIL