
Data Protection and Cybersecurity Breaches: What Risks of Liability?

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What is a “breach”?

- Generic obligation on controller(s) and processor(s) to take appropriate security measures
(Data Protection Act (DPA) and Ordinance (DPO) of 1993)
- “Data Breach”: any unauthorized processing (including any breach of a processing principle)
- Specific security obligations in the financial sector (FINMA Circular on operational risks: Banks must implement an IT risk management concept and specifically a risk management concept for dealing with cyber risk)

“Civil Liability” under Swiss Law

“Liability”: Article 28a Civil Code

1 The applicant may ask the court:

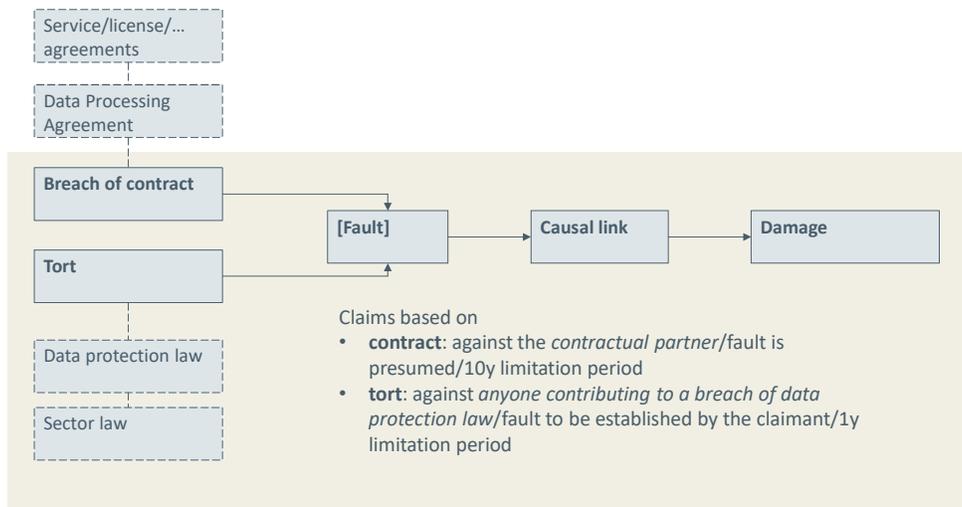
1. to **prohibit** a threatened infringement;
2. to order that an existing infringement **cease**;
3. [...]
- 2 [...]

} “negatory” action

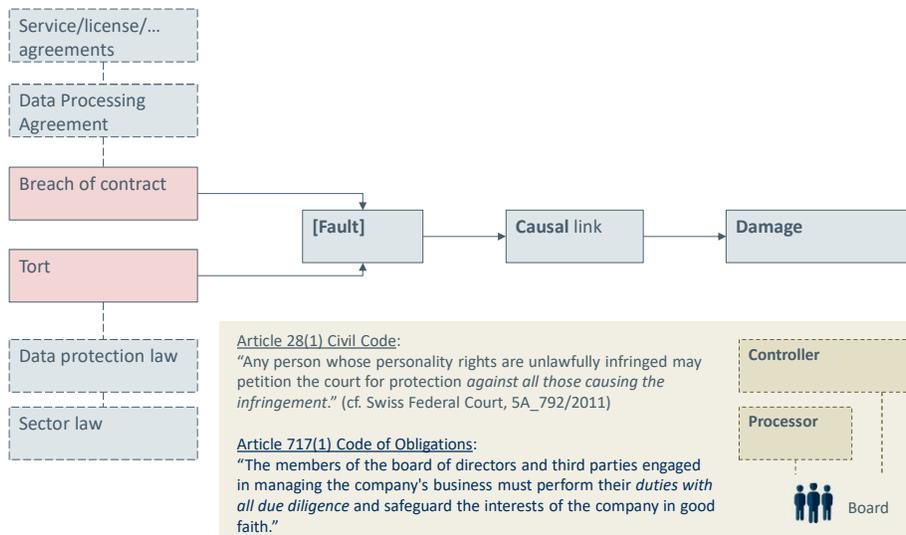
3 **Claims for damages and satisfaction** and for **handing over profits** [...] are reserved.

} “reparatory” action

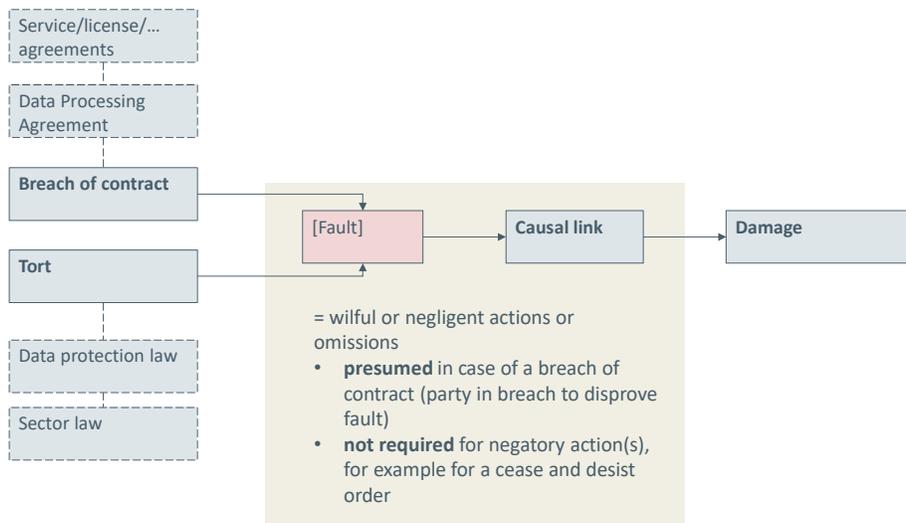
Requirements for Liability under Swiss Law



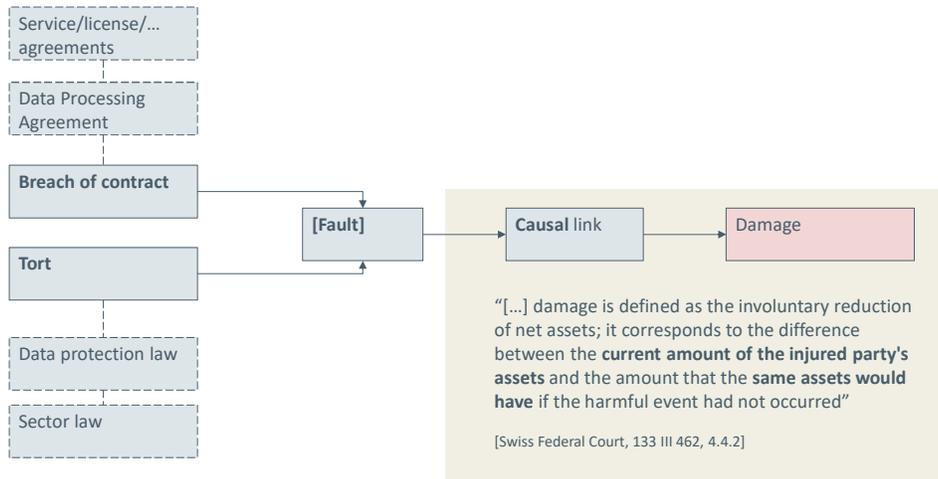
Who's at risk?



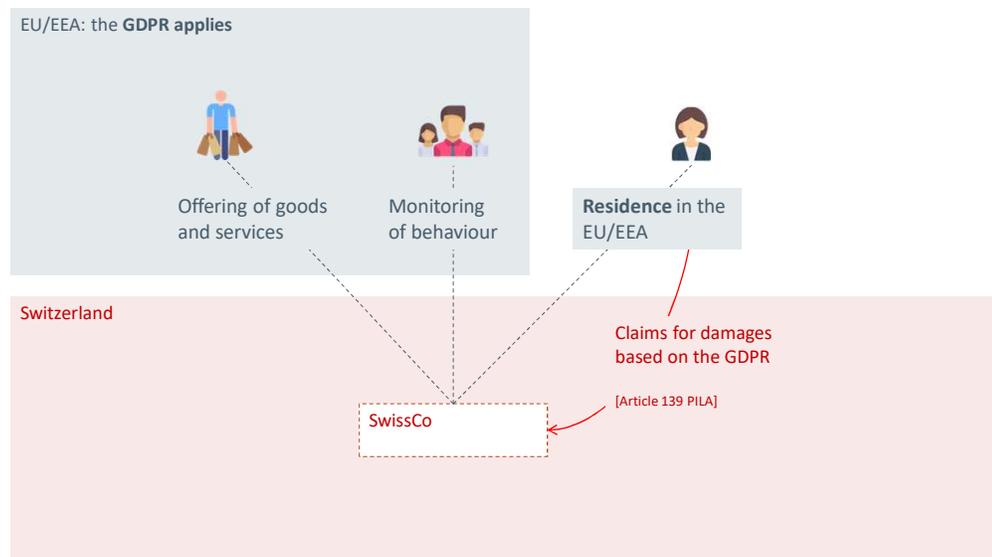
"Fault"



“Damage”: Quantifiable Financial Impact



Role of the GDPR



Data breach affecting a data processor

Claims against the controller:

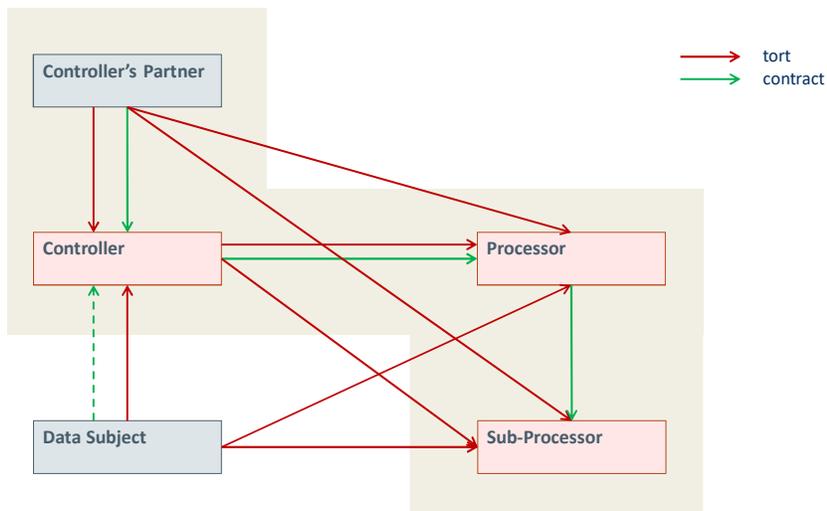
- based on liability for the processor (under the GDPR as well as Swiss law)
- **data subjects** for damages (data subjects in the EEA: including for non-material damages) (based on tort)
- the controller's **contractual partners** (based on contract and potentially tort)
- **authorities** (investigation; potentially fines)

Claims against the processor:

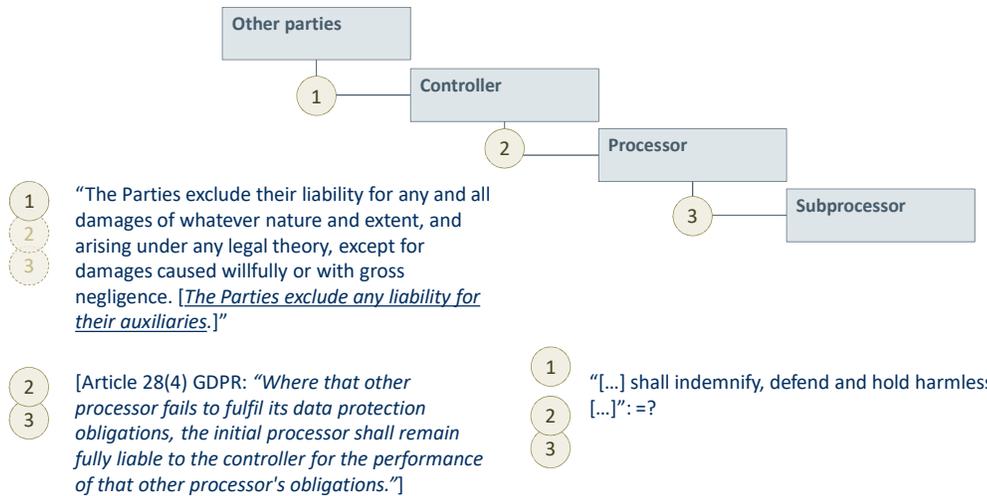
- **data subjects** for damages (data subjects in the EEA: including for non-material damages) (based on tort)
- the **controller(s)** (based on contract and/or tort)
- the controller's **contractual partners** (based on tort)
- **authorities** (investigation; potentially fines)

joint and several liability (article 50 et seq. and 99(3) CO)

Data breach affecting a data processor or sub-processor



Risk allocation



Questions?

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