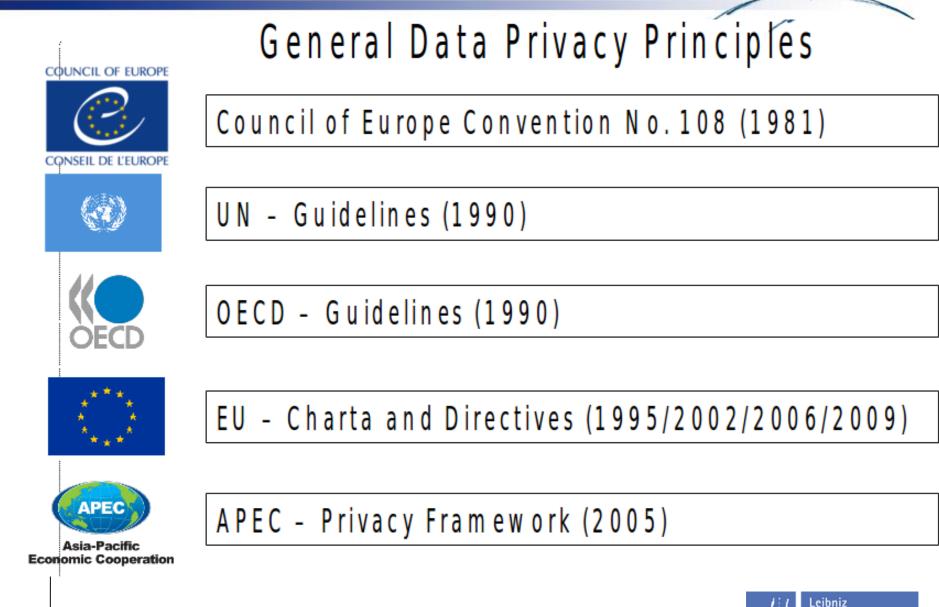
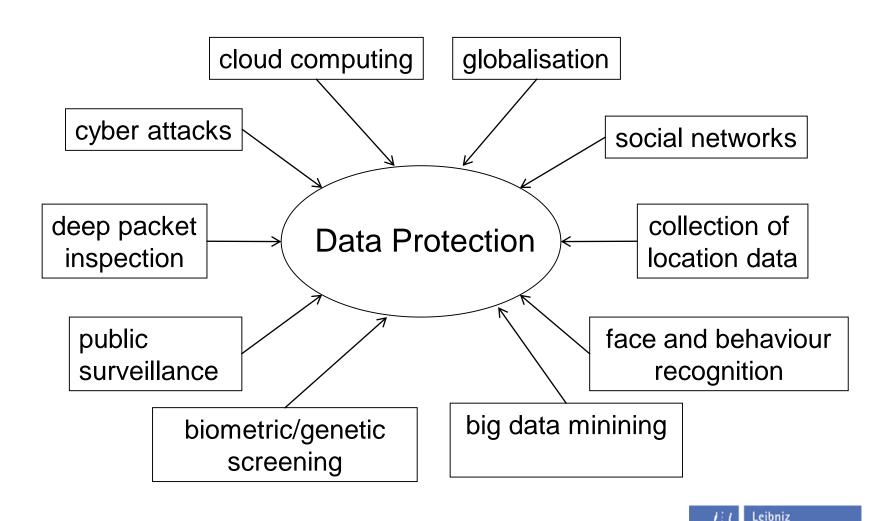


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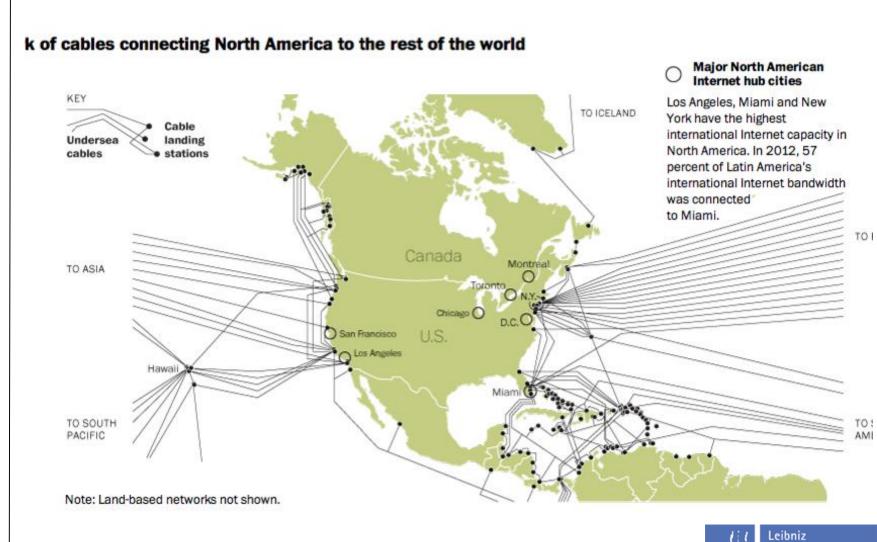
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## **Reality of Data Protection**



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## **Glass Fibre Cables**





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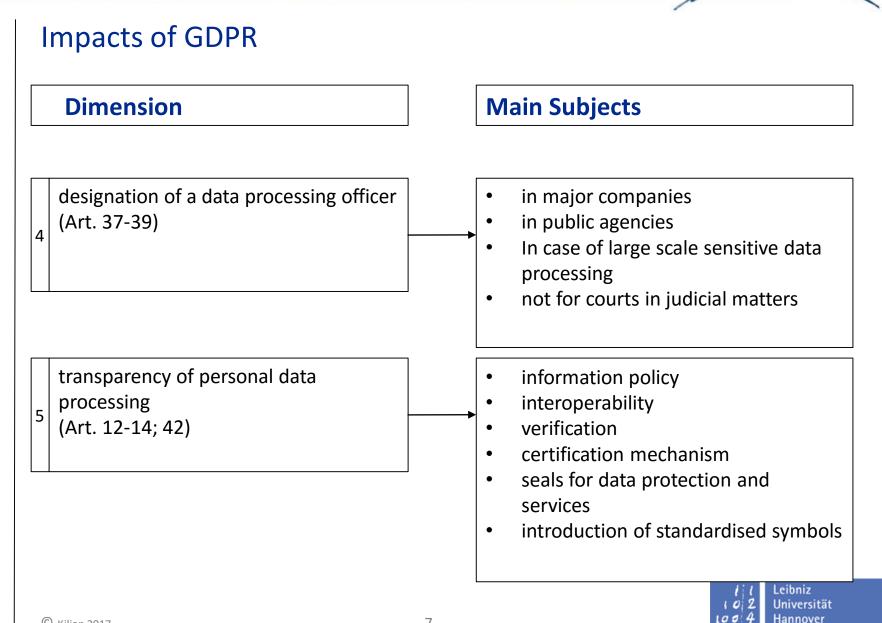
Dimension	Main Subjects
Improvement of the high level of data protection (Art. 5; 6; 9)	<ul> <li>right to be forgotten</li> <li>right to portability</li> <li>access rights</li> <li>biometric and genetic data</li> </ul>
(Art. 32)	<ul> <li>pseudonymisation</li> <li>anonymisation</li> <li>effectiveness of measures</li> <li>ability to demonstrate compliance of processing activities with the GDPR</li> <li>protection by design and default</li> </ul>

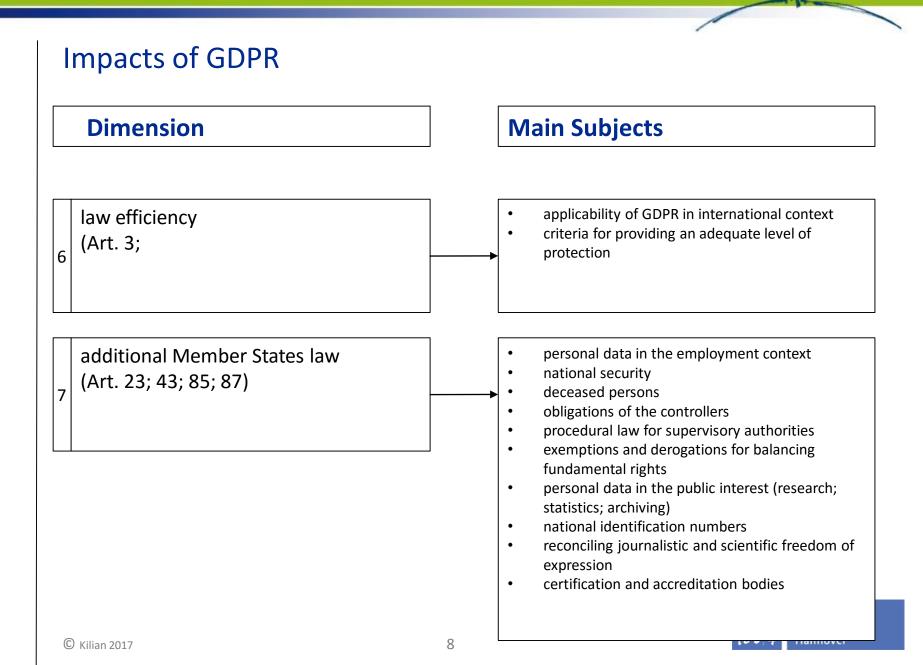


Dimension	Main Subjects
Responsibilities of the controller (Art. 5; 24; 28; 30-37)	<ul> <li>adoption of internal policies</li> <li>respecting the state of the art</li> <li>enabling data protection by design and default</li> <li>records of processing activities</li> <li>ex ante data protection impact assessments for all measures</li> <li>notification of risky personal data breaches to the data subject and to the supervisory authority within 72 hours</li> <li>consultation of supervisory authorities and/or experts in risky cases</li> <li>preventing physical, material and non-material damage resulting from loss of control by the dat subject, if data processing concerns analysis, prediction, behaviour, location, health or performance of a person</li> <li>selecting processors who provide sufficient guarantees</li> <li>conclusion of outsourcing contracts</li> </ul>

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Impacts of GDPR	
Dimension	Main Subjects
Professional associations of controllers and processors	development of codes of conduct
9 supervisory authorities on national EU-	<ul> <li>monitoring</li> <li>investigative powers</li> <li>one-stop-shop mechanism</li> <li>binding measures in writing</li> <li>enforcement and sanctions</li> </ul>
10 sanctions	<ul> <li>liability and compensation (Art. 82)</li> <li>administrative fines (Art. 83)</li> <li>penalties (Art. 84)</li> </ul>
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## **Unresolved Issues in GDPR**

