

# Words Are Louder Than Actions – Design Requirements for Facilitating Restorative Justice in Data Breaches

Till Ole Diesterhöft<sup>1</sup>[0000-0002-4141-3261], Marvin Braun<sup>1</sup>[0000-0003-0885-3561], Aycan  
Aslan<sup>1</sup>[0000-0002-5755-9310], Maike Greve<sup>1</sup>[0000-0003-3766-8285], and Lutz M. Kolbe<sup>1</sup>[0000-0003-4852-  
0040]

<sup>1</sup>Georg-August-Universität Göttingen, Göttingen, Germany

**Abstract.** Customer data breaches are distinct security incidents as data breach notification laws establish a novel communication interface to customers. Company-





Building on the outlined problem statement, we define our problem space [20] as: *information and communication related assistance in the data breach response process*. We aimed to derive MR that are context-insensitive and response strategy agnostic. [18] rather than specific contextual challenges. The derived MR are presented with reference to citations of two actual data breach notification (see Table 1).

Issuing a notification constitutes the first point of contact with a customer after a data breach. Accordingly, companies must approach their customers and inform them about the data breach. Properly addressing the affected target group plays a vital role in this process, as addressing the large number of stakeholders affected induces a



## References

1. Nintendo: Data Breach Notification, <https://www.nintendo.co.jp/support/information/2020/0424.html>, last accessed 2022/03/26.
2. Foerderer, J., Schuetz, S.W., Foerderer, J., Schuetz, S.W.: Data Breach Announcements

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