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Building-Blocks of a Data Protection Revolution

The Uneasy Case for Blockchain Technology to Secure Privacy and Identity



Nomos

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Building-blocks of a Data Protection Revolution: The Uneasy Case for Blockchain Technology to Secure Privacy and Identity (Munich Intellectual Property Law Center)



The General Data Protection Regulation (GDPR) replaced the old and battered Data Protection Directive on 25 May 2018 after a long-drawn reform. The quickly evolving technological landscape will test the power of the GDPR to successfully attain the goals of protecting personal data and the free of charge motion of data. The compatibility of a blockchain-based answer is usually scrutinised on the parameters of data safety principles like accountability, data minimisation, control and data protection by design with the right to be forgotten and to data portability. Appropriately, the state of GDPR being a technologically neutral legislation is normally examined. However, the framework of blockchain poses some significant problems with regards to compatibility with the GDPR. The proposal will come in the form of digital identity management platforms built on blockchain technology. This book proposes a technological supplement to achieve the goal of data security as enshrined in the GDPR.



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