

1. Record Nr.	UNISA996209491203316
Titolo	Pacing and clinical electrophysiology : PACE
Pubbl/distr/stampa	Mount Kisco, N.Y., : Futura Pub. Co., 1978- [Hoboken, NJ], : John Wiley & Sons Ltd
ISSN	1540-8159
Descrizione fisica	1 online resource
Disciplina	617
Soggetti	Cardiac pacing Electrophysiology Arrhythmias, Cardiac Cardiac Pacing, Artificial Pacemaker, Artificial Defibrillation & Defibrillators Arythmie Électrophysiologie Stimulation cardiaque Periodicals. Périodique électronique (Descripteur de forme) Ressource Internet (Descripteur de forme)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

2. Record Nr.	UNINA9910366574703321
Autore	Corrales Compagnucci Marcelo
Titolo	Big Data, Databases and "Ownership" Rights in the Cloud / / by Marcelo Corrales Compagnucci
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2020
ISBN	9789811503498 9811503494
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (324 pages) : illustrations
Collana	Perspectives in Law, Business and Innovation, , 2520-1883
Disciplina	004.6782
Soggetti	Information technology - Law and legislation Mass media - Law and legislation Law - Philosophy Law - History Conflict of laws International law Comparative law Trade regulation Information technology - Management Technological innovations IT Law, Media Law, Intellectual Property Theories of Law, Philosophy of Law, Legal History Private International Law, International and Foreign Law, Comparative Law International Economic Law, Trade Law Business IT Infrastructure Innovation and Technology Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	PART I – Fundamental Legal, Theoretical and Technical Issues.-Chapter 1 Database Rights in Big Data and the Cloud – Main Legal Considerations.Chapter 2 Brokers, Clouds and Databases – The Good, the Bad and the Ugly -- Chapter 3 Law and Economics – Five Core Principles in the Cloud -- PART II – A New Theoretical Framework --

Chapter 4 Plan-like Architectures -- Chapter 5 Plans, Brokers and Trust  
-- Chapter 6 Framing Choice Architectures -- PART III – A New  
Contractual Model -- Chapter 7 Improved Template for SLAs --  
Chapter 8 Towards a Legal Risk Assessment -- Chapter 9 Conclusion –  
Main Findings and Contributions to the Current Knowledge -- Index.

---

## Sommario/riassunto

Two of the most important developments of this new century are the emergence of cloud computing and big data. However, the uncertainties surrounding the failure of cloud service providers to clearly assert ownership rights over data and databases during cloud computing transactions and big data services have been perceived as imposing legal risks and transaction costs. This lack of clear ownership rights is also seen as slowing down the capacity of the Internet market to thrive. Click-through agreements drafted on a take-it-or-leave-it basis govern the current state of the art, and they do not allow much room for negotiation. The novel contribution of this book proffers a new contractual model advocating the extension of the negotiation capabilities of cloud customers, thus enabling an automated and machine-readable framework, orchestrated by a cloud broker. Cloud computing and big data are constantly evolving and transforming into new paradigms where cloud brokers are predicted to play a vital role as innovation intermediaries adding extra value to the entire life cycle. This evolution will alleviate the legal uncertainties in society by means of embedding legal requirements in the user interface and related computer systems or its code. This book situates the theories of law and economics and behavioral law and economics in the context of cloud computing and takes database rights and ownership rights of data as prime examples to represent the problem of collecting, outsourcing, and sharing data and databases on a global scale. It does this by highlighting the legal constraints concerning ownership rights of data and databases and proposes finding a solution outside the boundaries and limitations of the law. By allowing cloud brokers to establish themselves in the market as entities coordinating and actively engaging in the negotiation of service-level agreements (SLAs), individual customers as well as small and medium-sized enterprises could efficiently and effortlessly choose a cloud provider that best suits their needs. This approach, which the author calls “plan-like architectures,” endeavors to create a more trustworthy cloud computing environment and to yield radical new results for the development of the cloud computing and big data markets. .

---