

### Handbook of Blockchain Law: A Guide to Understanding and Resolving the Legal Challenges of Blockchain Technology

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**About the Book:**

Blockchain has become attractive to companies and governments because it promises to solve the age-old problem of mutability in transactions - that is, it makes falsification and recalculation impossible once a transaction has been committed to the technology. However, the perceived complexity of implementing Blockchain calls for an in-depth overview of its key features and functionalities, specifically in a legal context. The systematic and comprehensive approach set forth in this indispensable book, including coverage of existing relevant law in various jurisdictions and practical guidance on how to tackle legal issues raised by the use of Blockchain, ensures a one-stop-shop reference book for anyone considering Blockchain-based solutions or rendering advice with respect to them.

Within a clear structure by fields of law allowing for a systematic approach, each contributor - all of them are practitioners experienced with Blockchain projects within their respective areas of expertise - elucidates the implications of Blockchain technology and related legal issues under such headings as the following:

- technical explanation of Blockchain technology;
- contract law;
- regulatory issues and existing regulation in a variety of jurisdictions;
- data protection and privacy;
- capital markets;
- information security;
- patents and other intellectual property considerations; and
- antitrust law.

Keeping the legal questions and concepts sufficiently generic so that lawyers can benefit from the handbook irrespective of their jurisdiction and legal background, the authors cover such specific characteristics of Blockchain implementation as so-called smart contracts, tokenization, distributed ledger technology, digital securities, recognition of code as law, data privacy challenges and Blockchain joint ventures.

Because Blockchain is a relatively new technology still in process and raises a multitude of legal questions, this well-balanced introduction - at a depth that allows non-IT experts to understand the groundwork for legal assessments - provides a solid basis for organizations and their legal advisors in identifying and resolving Blockchain-related issues. Legal practitioners, in-house lawyers, IT professionals and advisors, consultancy firms, Blockchain associations and legal scholars will welcome this highly informative and practical book.

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## Attorneys

James G. Gatto

## Practice Areas

Intellectual Property

## Industries

Blockchain

Blockchain and Fintech

Esports & Games