1. Record Nr. UNINA9910447247203321 Data Privacy Management, Cryptocurrencies and Blockchain Technology **Titolo** [[electronic resource]]: ESORICS 2020 International Workshops, DPM 2020 and CBT 2020, Guildford, UK, September 17-18, 2020, Revised Selected Papers / / edited by Joaquin Garcia-Alfaro, Guillermo Navarro-Arribas, Jordi Herrera-Joancomarti Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 3-030-66172-5 **ISBN** Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XV, 460 p. 111 illus., 71 illus. in color.) Security and Cryptology;; 12484 Collana Disciplina 005.8 Soggetti Computer security Systems and Data Security Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto DPM Workshop Fairness, Differential Privacy and Scalability -- Utility, Diversity and Leakage Resistance -- Obfuscation, Contact Tracing and Engineering. CBT Workshop Transactions, Mining, Second Layer and Inter-bank Payments -- Signature Schemes, Formal Methods and Incentivization. Sommario/riassunto This book constitutes the revised selected post conference proceedings of the 15th International Workshop on Data Privacy Management, DPM 2020, and the 4th International Workshop on Cryptocurrencies and Blockchain Technology, CBT 2020, held in conjunction with the 25th European Symposium on Research in Computer Security, ESORICS 2020, held in Guildford, UK in September 2020. For the CBT Workshop 8 full and 4 short papers were accepted out of 24 submissions. The selected papers are organized in the following topical headings: Transactions, Mining, Second Layer and Inter-bank Payments. The DPM Workshop received 38 submissions from which 12 full and 5 short papers were selected for presentation. The papers focus on Second Layer, Signature Schemes, Formal Methods, Privacy, SNARKs and Anonymity.