Record Nr. UNINA9910773615103321 **Titolo** Global digital data governance: polycentric perspectives / / edited by Carolina Aguerre, Malcolm Campbell-Verduyn, and Jan Aart Scholte Pubbl/distr/stampa Taylor & Francis (Unlimited), 2024 **ISBN** 1-003-38841-8 Disciplina 303.48/34 Soggetti Data protection - International cooperation Data protection - Government policy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia

Nota di contenuto

Introduction: polycentric perspectives on digital data governance / Carolina Aguerre, Malcolm Campbell-Verduyn and Jan Aart Scholte --Nudging the Ostroms' vision of the commons on polycentric governance into the digital environment / Anjanette H. Raymond and Scott Shackelford -- Internet interoperability and polycentric attributes in global digital data ordering / Carolina Aguerre -- The challenges of governance in a datascape: theorizing the role of non-extractive methodologies in the 2030 agenda / Isabel Rocha de Sigueira and Lais Ramalho -- Grassroots data activism and polycentric governance : perspectives from the margins / Daivi Rodima Taylor -- Questions as a device for data responsibility: making data science responsible by formulating questions in a polycentric way / Stefaan Verhulst --Decentralized but coordinated: probing polycentricity in EU data protection crossborder enforcement / Wenlong Li and Dan Yang --Trade agreements and cross-border disinformation: patchwork or polycentric? / Susan A. Aaronson -- Trackers and chased: governance challenges in disinformation datafication / Clara Iglesias Keller and Bruna Martins dos Santos -- Privacy governance from a polycentric perspective / Dmitry Epstein and Rotem Medzini -- Global data governance by internet interconnection / Nathalia Sautchuk Patricio --The distributions of distributed governance: power, instability and complexity in polycentric data ordering / Malcolm Campbell-Verduyn -- Polycentric theory diffusion and Al governance / Janet Hui Xue --

Sommario/riassunto

Conclusion : the end of a beginning / Carolina Aguerre, Malcolm Campbell-Verduyn and Jan Aart Scholte.

"This book addresses global digital data governance from polycentric perspectives. Theories of (global) digital data governance remain little consolidated, with monodisciplinary accounts and different approaches focusing on actors, processes and norms. To meet these limitations, this volume harnesses an interdisciplinary and transscalar approach to understanding digital data governance. Polycentrism, this book argues. provides a set of lenses that tie together the variety of actors, issues, and processes intertwined in digital data governance at subnational. national, regional, and global levels. Two major insights result. First, substantively, polycentrism reveals many power centers and connections in digital data governance. Second, polycentric perspectives bridge disciplinary divides in the analysis of digital data governance that hold varying assumptions of what governance involves. Polycentric perspectives help draw together a growing range of insights from different disciplines about the complexities of digital data governance: how it occurs, how it might occur differently, and how it should occur. Written by an international and interdisciplinary team, this book will be of interest to students and scholars in the field of Development Studies, Political Science, International Relations, Global Studies, Science and Technology Studies, Sociology, and Media and Communication Studies"--