1. Record Nr. UNINA9910793757103321 Thinking infrastructures / / edited by Martin Kornberger, Geoffrey C. Titolo Bowker, Julia Elvachar, Andrea Mennicken, Peter Miller, Joanne Randa Nucho, and Neil Pollock Bingley, UK:,: Emerald Publishing Limited,, 2019 Pubbl/distr/stampa **ISBN** 1-78769-559-X 1-78769-557-3 Descrizione fisica 1 online resource (62 pages) Research in the sociology of organizations, , 0733-558X;; volume 62 Collana Disciplina 658.4038 Soggetti Knowledge management **Decision** making Business & Economics, Infrastructure Sociology: work & labour Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Prelims -- Introduction to thinking infrastructures -- Part I: Valuing --Chapter 1 Assembling calculative infrastructures -- Chapter 2 A calculative infrastructure in the making: the emergence of a multi-

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Sommario/riassunto

This volume introduces the notion of Thinking Infrastructures to explore a broad range of phenomena that structure attention, shape decision-making, and guide cognition: Thinking Infrastructures configure entities (via tracing, tagging), organise knowledge (via search engines), sort things out (via rankings and ratings), govern markets (via calculative practices, including algorithms), and configure preferences (via valuations such as recommender systems). Thus, Thinking Infrastructures, we collectively claim in this volume, inform and shape distributed and embodied cognition, including collective reasoning, structuring of attention and orchestration of decision-making.