1. Record Nr. UNINA9911007189003321 Autore Kyrouz Michele Titolo The new mobility handbook, 2024 edition / / Michele Kyrouz Warrendale, Pennsylvania:,: SAE International,, 2023 Pubbl/distr/stampa **ISBN** 9781523158089 1523158085 9781468607093 146860709X 9781468607086 1468607081 Edizione [2024 edition.] Descrizione fisica 1 online resource (1 PDF (xi, 101 pages)) : illustrations Disciplina 388.4 Soggetti Urban transportation - Planning Local transit - Government policy Ridesharing - Economic aspects Automated vehicles - Economid aspects TRANSPORTATION / Public Transportation BUSINESS & ECONOMICS / Urban & Regional TECHNOLOGY & ENGINEERING / Automotive TECHNOLOGY & ENGINEERING / Civil / Transportation Buses, trams and commercial vehicles: general interest Urban rail transit systems Regional / urban economics Automotive technology and trades Transport technology and trades Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Part I: Change how we use cars -- Chapter 1: Unbundle the car --Chapter 2: Price road use fairly -- Chapter 3: Reallocate space on our

streets -- Part II: Make micromobility work -- Chapter 4: Invest in infrastructure -- Chapter 5: Reset the scooter rules -- Part III: Make public transit great -- Chapter 6: Fix buses first -- Chapter 7: Plan for

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## Sommario/riassunto

Are new mobility technologies the key to unlocking the future of urban living, or do they pose a threat to established public transit systems? Dive into this groundbreaking book that unveils the potential for a harmonious coexistence. The New Mobility Handbook, 2024 Edition challenges the belief that ride services, autonomous vehicles, and micromobility are at odds with public transit in a zero-sum transportation game. Discover how new mobility options, immensely popular and fostering multimodal travel, can be paired with classic urban planning principles to offer attractive alternatives to personal car use. Learn how road pricing, road space reallocation, and innovative policies can transform cities when new mobility technologies turn detractors into allies. Ride services and micromobility emerge not as adversaries to transit, but as advocates for a smarter, more inclusive urban ecosystem. Part I sparks a paradigm shift, advocating to change how we use cars through fair pricing and shared street space. Part II champions micromobility as a crucial city transportation element, while Part III underscores the pivotal role of public transit, positioning it as a first-choice option. Join us in reshaping the narrative! Embrace a future where cars, micromobility, and public transit unite, creating a dynamic, sustainable, and inclusive mobility system for the next century.