

1. Record Nr.	UNINA9910357851403321
Titolo	Socio-Technical Futures Shaping the Present : Empirical Examples and Analytical Challenges // edited by Andreas Lösch, Armin Grunwald, Martin Meister, Ingo Schulz-Schaeffer
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer VS, , 2019
ISBN	3-658-27155-8
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (310 pages)
Collana	Technikzukünfte, Wissenschaft und Gesellschaft / Futures of Technology, Science and Society, , 2524-3764
Disciplina	303.483
Soggetti	Philosophy Technology—Sociological aspects Philosophy of Technology Science and Technology Studies
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction: Sociotechnical futures shaping the present -- Part I: Analytical concepts, different kinds and patterns of socio-technical futures -- Part II: Socio-technical futures in different processes of change -- Part III: Intervening into the present through prospective reasoning -- Part IV: White paper on technology assessment and socio-technical futures -- Contributors.
Sommario/riassunto	The exploration of ways to conceptualize the shaping of the present by sociotechnical futures is the aim of this volume. Therefore it brings together contributions from Science and Technology Studies and Technology Assessment, which focus all on the question how socio-technical images of the future shape present processes of innovation and transformation starting from empirical case studies and generalizing specific findings or by tackling conceptual questions from the outset. A white paper of 23 authors, which aims to sensitize researchers and practitioners completes the volume. Contents Analytical Concepts, Different Kinds and Patterns of Socio-Technical Futures.- Socio-Technical Futures in Different Processes of Change.- Intervening into the Present Through Prospective Reasoning.- White

Paper. Target Groups Researchers and students from social sciences and humanities The Editors Andreas Lösch is senior research scientist at the Institute for Technology Assessment and Systems Analysis (ITAS) and private lecturer for sociology at the Karlsruhe Institute of Technology (KIT). Armin Grunwald is director of the Institute for Technology Assessment and Systems Analysis (ITAS), full professor of philosophy and ethics of technology at Karlsruhe Institute of Technology (KIT) and heads the Office of Technology Assessment at the German Bundestag (TAB). Martin Meister is a research associate at the Department of Sociology, Chair on Sociology of Technology and Innovation at Technical University of Berlin. Ingo Schulz-Schaeffer is full professor of sociology and head of the sociology of technology and innovation group at the Department of Sociology at Technical University of Berlin.
