

1. Record Nr.	UNINA9910809574603321
Titolo	The social construction of technological systems : new directions in the sociology and history of technology // edited by Wiebe E. Bijker, Thomas P. Hughes, and Trevor Pinch ; foreword by Deborah G. Douglas
Pubbl/distr/stampa	Cambridge, Mass., : MIT Press, c2012
ISBN	0-262-30087-7 1-280-67837-2 9786613655301 0-262-30162-8
Edizione	[Anniversary ed.]
Descrizione fisica	1 online resource (470 p.)
Altri autori (Persone)	BijkerWiebe E HughesThomas Parke PinchT. J (Trevor J.) DouglasDeborah G
Disciplina	303.48/3
Soggetti	Technology - Sociological aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Contents; Foreword; Preface to the Anniversary Edition; Acknowledgments; General Introduction; I Common Themes in Sociological and Historical Studies of Technology; Introduction; The Social Construction of Facts and Artifacts; The Evolution of Large Technological Systems; Society in the Making: The Study of Technology as a Tool for Sociological Analysis; II Simplifying the Complexity; Introduction; Technology and Heterogeneous Engineering: The Case of Portuguese Expansion; The Nelson-Winter-Dosi Model and Synthetic Dye Chemistry The Social Construction of Bakelite: Toward a Theory of InventionIII Strategic Research Sites; Introduction; Missile Accuracy: A Case Study in the Social Processes of Technological Change; The Social Locus of Technological Practice: Community, System, or Organization?; Regulatory Science and the Social Management of Trust in Medicine; The Consumption Junction: A Proposal for Research Strategies in the Sociology of Technology; Seeing with Sound: A Study of the

Development of Medical Images; IV Technology and Beyond;
Introduction
Reconstructing Man and Machine: A Note on Sociological Critiques of
CognitivismExpert Systems and the Science of Knowledge; References;
Contributors; Name Index; Subject Index

Sommario/riassunto

An anniversary edition of an influential book that introduced a
groundbreaking approach to the study of science, technology, and
society.
