

1. Record Nr.	UNINA9910462537703321
Autore	Bohme Gernot
Titolo	Invasive technification [[electronic resource]] : critical essays in the philosophy of technology / / Gernot Bohme ; translated by Cameron Shingleton
Pubbl/distr/stampa	London, : Bloomsbury Academic, [2012]
ISBN	1-4411-3402-6 1-283-73607-1 1-4411-9465-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (273 p.)
Disciplina	601
Soggetti	Technology - Philosophy Technology - Moral and ethical aspects Electronic books.
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 index.
Nota di contenuto	Title page; Copyright page; Contents; Preface; Chapter 1 Introduction; Invasive technification; The philosophy of technology; Chapter 2 Science, technology, civilization; Civilization in the age of technoscience; Knowledge society; Trust in modernity; Free scientific enquiry and its limits; Borderline situations in technological civilization; Chapter 3 Understanding technology: Use and entertainment; Technical gadgetry; Technology in the life of an everyday philologist; Chapter 4 The technification of human relations; Technostructures: Society and nature Anthropological change in a technological worldThe technification of perception; Genetics, biotechnology and human self-understanding; Chapter 5 The technification of nature; Artificial nature; Nature in the age of mechanical reproduction; Conclusion; Chapter 6 Critique of Technology; Guided by an interest in rational conditions; Computers in schools: Critical reflections on culture, technology and education; Thinking anti-cyclically; Cultural resources for coping with technology; Conclusion; Appendix; The last man as Ubermensch; Notes; Chapter 1; Chapter 2; Chapter 3; Chapter 4; Chapter 5

Sommario/riassunto

Technology has extended its reach to the humanbody, not just in a literal sense, through implants, transplants andtechnological substitutes for biological organs, but in a more figurative sense too. Technological infrastructure and the institutions of a technified society todaydetermine what perception is, how we communicate and what forms of humanrelationship with the natural world are possible. A fundamental new conceptionof technology is urgently needed. Technology can no longer be seen as a meansfor efficiently attaining pre-established ends. Rather, it must be seen as a total structure whi