Record Nr. UNINA9910785714303321 Autore Bohme Gernot Titolo Invasive technification [[electronic resource]]: critical essays in the philosophy of technology / / Gernot Bohme; translated by Cameron Shingleton London, : Bloomsbury Academic, [2012] Pubbl/distr/stampa **ISBN** 1-4411-3402-6 1-283-73607-1 1-4411-9465-7 Edizione [1st ed.] Descrizione fisica 1 online resource (273 p.) 601 Disciplina Soggetti Technology - Philosophy Technology - Moral and ethical 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 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;

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Sommario/riassunto

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