1. Record Nr. UNINA9910790527303321 Autore Keith David W. **Titolo** A case for climate engineering / / David Keith Pubbl/distr/stampa Cambridge, Mass.:,: The MIT Press,, [2013] **ISBN** 0-262-31779-6 0-262-31778-8 Descrizione fisica 1 online resource (224 pages) Collana A Boston review book Disciplina 551.68 Soggetti Climate change mitigation Global warming - Prevention Environmental engineering Sulfuric acid - Environmental aspects Environmental geotechnology **Environmental policy** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references (pages [183]-194). Nota di contenuto Engineering the world's sunshine -- Climate risk -- Science --Technology and design -- Ethics and politics -- Prospect. A leading scientist argues that we must consider deploying climate Sommario/riassunto engineering technology to slow the pace of global warming. "Climate engineering -- which could slow the pace of global warming by injecting reflective particles into the upper atmosphere -- has emerged in recent years as an extremely controversial technology. And for good reason: it carries unknown risks and it may undermine commitments to conserving energy. Some critics also view it as an immoral human breach of the natural world. The latter objection, David Keith argues in A Scientist's Case for Climate Engineering, is

groundless; we have been using technology to alter our environment

for years. But he agrees that there are large issues at stake."