

Geologically Storing Carbon: Learning from the Otway Project Experience



Click here if your download doesn"t start automatically

Geologically Storing Carbon: Learning from the Otway Project Experience

Geologically Storing Carbon: Learning from the Otway Project Experience

Carbon capture and geological storage (CCS) is presently the only way that we can make deep cuts in emissions from fossil fuel-based, large-scale sources of CO2 such as power stations and industrial plants. But if this technology is to be acceptable to the community, it is essential that it is credibly demonstrated by world-class scientists and engineers in an open and transparent manner at a commercially significant scale. The aim of the Otway Project was to do just this.

Geologically Storing Carbon provides a detailed account of the CO2CRC Otway Project, one of the most comprehensive demonstrations of the deep geological storage or geosequestration of carbon dioxide undertaken anywhere. This book of 18 comprehensive chapters written by leading experts in the field is concerned with outstanding science, but it is not just a collection of scientific papers – it is about 'learning by doing'. For example, it explains how the project was organised, managed, funded and constructed, as well as the approach taken to community issues, regulations and approvals. It also describes how to understand the site: Are the rocks mechanically suitable? Will the CO2 leak? Is there enough storage capacity? Is monitoring effective?

This is the book for geologists, engineers, regulators, project developers, industry, communities or anyone who wants to better understand how a carbon storage project really 'works'. It is also for people concerned with obtaining an in-depth appreciation of one of the key technology options for decreasing greenhouse emissions to the atmosphere.

<u>Download</u> Geologically Storing Carbon: Learning from the Otw ...pdf

Read Online Geologically Storing Carbon: Learning from the O ...pdf

Download and Read Free Online Geologically Storing Carbon: Learning from the Otway Project Experience

From reader reviews:

Ginger Knowles:

The book Geologically Storing Carbon: Learning from the Otway Project Experience will bring you to the new experience of reading any book. The author style to describe the idea is very unique. Should you try to find new book to see, this book very suited to you. The book Geologically Storing Carbon: Learning from the Otway Project Experience is much recommended to you to learn. You can also get the e-book from official web site, so you can more easily to read the book.

Steven Peterson:

Typically the book Geologically Storing Carbon: Learning from the Otway Project Experience has a lot associated with on it. So when you read this book you can get a lot of gain. The book was written by the very famous author. Mcdougal makes some research ahead of write this book. That book very easy to read you can obtain the point easily after reading this article book.

Lucille Chenier:

Don't be worry when you are afraid that this book will probably filled the space in your house, you could have it in e-book technique, more simple and reachable. That Geologically Storing Carbon: Learning from the Otway Project Experience can give you a lot of good friends because by you investigating this one book you have issue that they don't and make anyone more like an interesting person. This book can be one of one step for you to get success. This publication offer you information that might be your friend doesn't learn, by knowing more than different make you to be great persons. So , why hesitate? We need to have Geologically Storing Carbon: Learning from the Otway Project Experience.

Kevin Miller:

As we know that book is essential thing to add our know-how for everything. By a publication we can know everything you want. A book is a pair of written, printed, illustrated or perhaps blank sheet. Every year had been exactly added. This e-book Geologically Storing Carbon: Learning from the Otway Project Experience was filled regarding science. Spend your free time to add your knowledge about your science competence. Some people has different feel when they reading a book. If you know how big good thing about a book, you can experience enjoy to read a reserve. In the modern era like today, many ways to get book that you simply wanted.

Download and Read Online Geologically Storing Carbon: Learning from the Otway Project Experience #95AKJ04RIT7

Read Geologically Storing Carbon: Learning from the Otway Project Experience for online ebook

Geologically Storing Carbon: Learning from the Otway Project Experience Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Geologically Storing Carbon: Learning from the Otway Project Experience books to read online.

Online Geologically Storing Carbon: Learning from the Otway Project Experience ebook PDF download

Geologically Storing Carbon: Learning from the Otway Project Experience Doc

Geologically Storing Carbon: Learning from the Otway Project Experience Mobipocket

Geologically Storing Carbon: Learning from the Otway Project Experience EPub