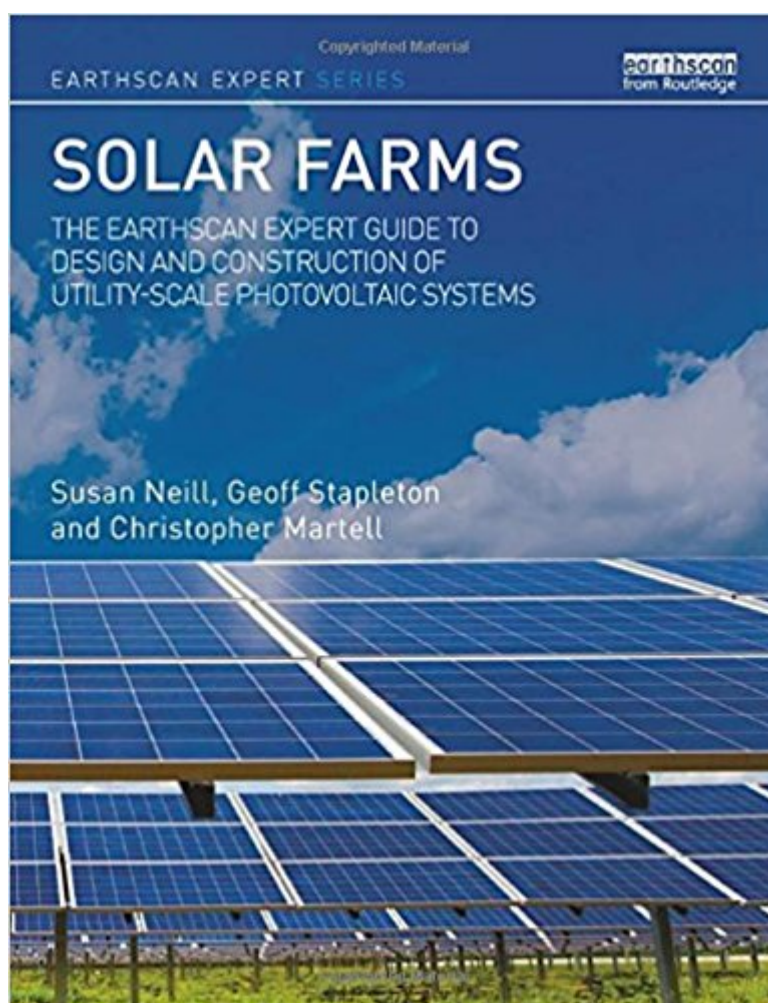


The book was found

Solar Farms: The Earthscan Expert Guide To Design And Construction Of Utility-scale Photovoltaic Systems



Synopsis

The market and policy impetus to install increasingly utility-scale solar systems, or solar farms (sometimes known as solar parks or ranches), has seen products and applications develop ahead of the collective industry knowledge and experience. Recently however, the market has matured and investment opportunities for utility-scale solar farms or parks as part of renewable energy policies have made the sector more attractive. This book brings together the latest technical, practical and financial information available to provide an essential guide to solar farms, from design and planning to installation and maintenance. The book builds on the challenges and lessons learned from existing solar farms, that have been developed across the world, including in Europe, the USA, Australia, China and India. Topics covered include system design, system layout, international installation standards, operation and maintenance, grid penetration, planning applications, and skills required for installation, operation and maintenance. Highly illustrated in full colour, the book provides an essential practical guide for all industry professionals involved in or contemplating utility-scale, grid-connected solar systems.

Book Information

Series: Earthscan Expert

Hardcover: 256 pages

Publisher: Routledge; 1 edition (April 17, 2017)

Language: English

ISBN-10: 1138121355

ISBN-13: 978-1138121355

Product Dimensions: 0.8 x 7.8 x 10 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #934,663 in Books (See Top 100 in Books) #78 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Alternative & Renewable > Solar](#) #4542 in [Books > Engineering & Transportation > Engineering > Electrical & Electronics](#) #5125 in [Books > Science & Math > Nature & Ecology > Conservation](#)

Customer Reviews

Susan Neill is Director of Training and Engineering at Global Sustainable Energy Solutions (GSES), Australia. Geoff Stapleton is Managing Director of GSES and a part-time lecturer at the School of Photovoltaic and Renewable Energy Engineering, University of New South Wales,

Australia.Â Â Christopher Martell is Director of Operations and Engineering at GSES, Australia.

[Download to continue reading...](#)

Solar Farms: The Earthscan Expert Guide to Design and Construction of Utility-scale Photovoltaic Systems Solar Power: The Ultimate Guide to Solar Power Energy and Lower Bills: (Off Grid Solar Power Systems, Home Solar Power System) (Living Off Grid, Wind And Solar Power Systems) Solar Electricity Handbook: 2017 Edition: A simple, practical guide to solar energy ? designing and installing solar photovoltaic systems. Solar Electricity Handbook - 2013 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Electricity Handbook - 2014 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Solar Electricity Handbook - 2012 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Farming Handbook for Minecraft: Master Farming in Minecraft: Create XP Farms, Plant Farms, Resource Farms, Ranches and More! (Unofficial Minecraft Guide) (MineGuides) Solar Electricity Handbook - 2015 Edition: A simple, practical guide to solar energy - designing and installing solar PV systems. Compact Farms: 15 Proven Plans for Market Farms on 5 Acres or Less; Includes Detailed Farm Layouts for Productivity and Efficiency Solar Photovoltaic Systems Installer Trainee Guide (Contren Learning) Solar Energy: The Physics and Engineering of Photovoltaic Conversion, Technologies and Systems The Ultimate Solar Power Design Guide: Less Theory More Practice (The Missing Guide For Proven Simple Fast Sizing Of Solar Electricity Systems For Your Home or Business) Solar PV Off-Grid Power: How to Build Solar PV Energy Systems for Stand Alone LED Lighting, Cameras, Electronics, Communication, and Remote Site Home Power Systems Solar Cooking: Different Types of Solar Cookers: The Pros and Cons of Different Types of Solar Cookers and What Will Work Best For You Trenchless Technology: Pipeline and Utility Design, Construction, and Renewal DIY: How to make solar cell panels easily with no experience!: Master Making Solar Panels Faster! (Master Solar Faster Book 1) Solar Rooftop DIY: The Homeowner's Guide to Installing Your Own Photovoltaic Energy System (Countryman Know How) Solar Photovoltaic Basics: A Study Guide for the NABCEP Entry Level Exam Install Your Own Solar Panels: Designing and Installing a Photovoltaic System to Power Your Home Solar Photovoltaic System Applications: A Guidebook for Off-Grid Electrification (Green Energy and Technology)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)