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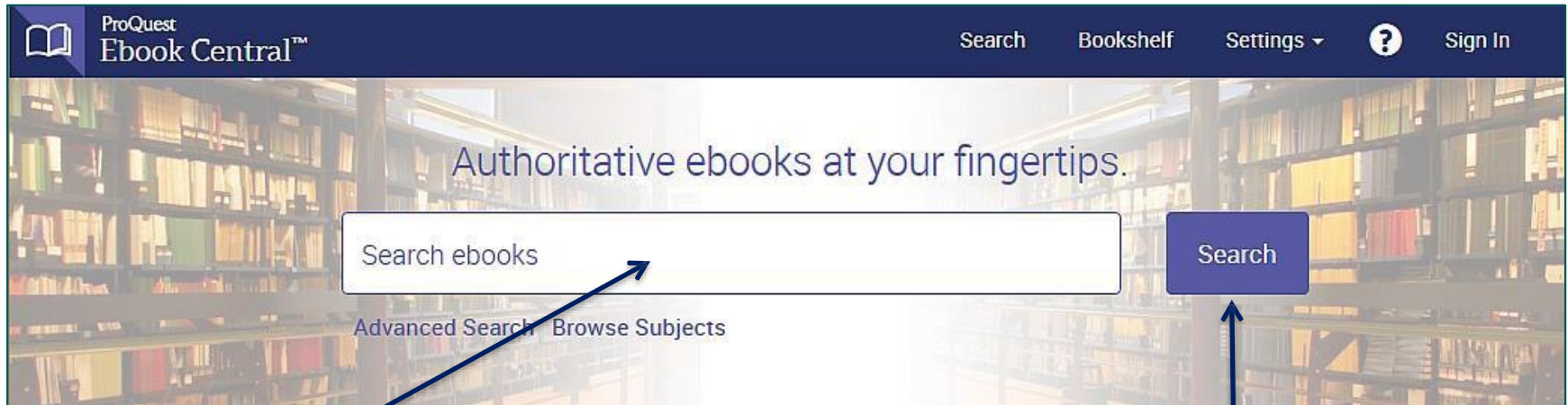
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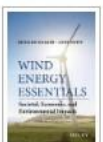
South Africa: Wind Energy Barriers

Ganter, Richard Diplomica Verlag 2011

ISBN: 9783836693202, 9783836643207

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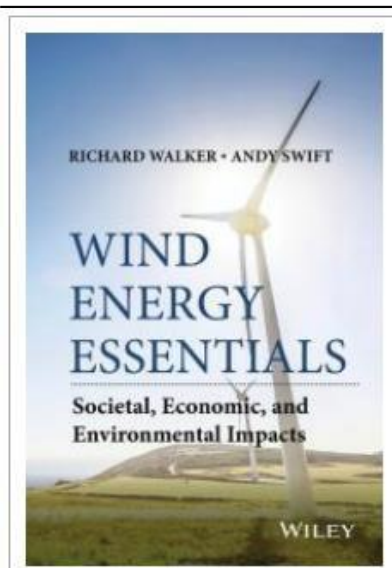
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AUTHORS
Andrew Swift
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pp Intro-ii; 4 pages

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by Andrew Swift, , Inorganic Synth, , and Richard P Walker

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2015-04-22

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- ▶ Chapter 2 The Basics of Electricity

5

THE WIND ENERGY DEVELOPMENT PROCESS

5.1 REQUIREMENTS FOR AN ECONOMICALLY VIABLE WIND ENERGY PROJECT

Successfully developing and constructing a wind energy project is a highly complex process that may require several years of work and may put several hundred thousand dollars, if not millions of dollars, at risk if the project fails. For example, the proposed Cape Wind Project, whose developers believe it will become the first offshore wind farm in the United States, has been under development for at least 10 years. Following are some of the things needed for a successful wind project.

5.1.1 Property Rights

Property rights obtained by a wind developer need to allow for wind monitoring, soil testing, and environmental studies, plus the right to construct the project and to operate it over a 20- to 50-year period should the site prove to be viable. A wind project typically requires 40–100 acres of land per MW of nameplate capacity, so a 100-MW project may require as much as 10,000 acres of land. It is also wise to have room to expand the project in the future should circumstances result that make a second or third phase of the project viable. Several of the largest wind energy projects in Texas started out in the range of 50–150 MW but ended up as multiphase projects totaling several hundred MW.

Wind Energy Essentials: Societal, Economic, and Environmental Impacts, First Edition.
Richard P. Walker and Andrew Swift.
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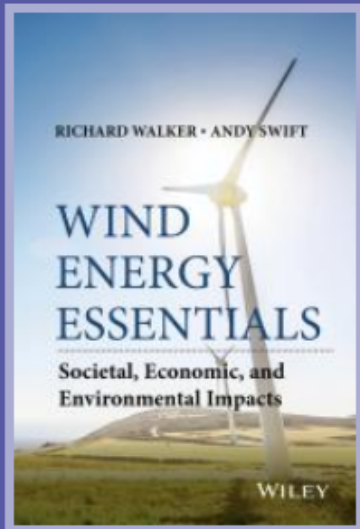
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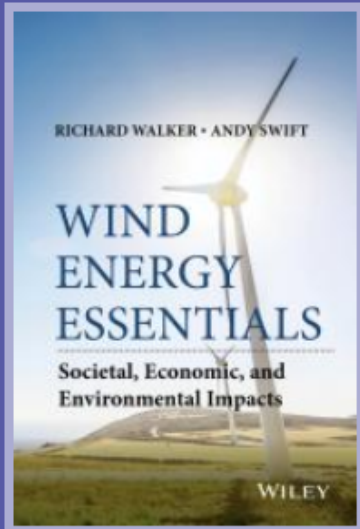


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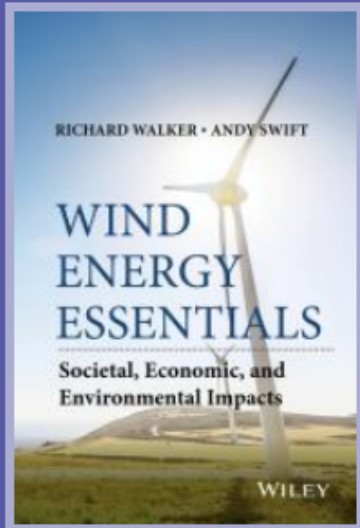
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AUTHOR: Walker, Richard P. Swift, Andrew Walker, Richard P

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The background shows the cover of the book **WIND ENERGY ESSENTIALS** by Richard Walker and Andy Swift, published by Wiley. The cover features a wind turbine in a field.

Adobe Digital Editions

The screenshot displays the Adobe Digital Editions application window. The title bar reads "Adobe Digital Editions" with standard window controls. The menu bar includes "File", "Library", and "Help".

The interface is divided into two main sections:


- Last Read:** Shows a book cover for "Wind Energy Impacts" by Swift, Andrew; Inorganic... with a "Read" button.
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