



Le Positivisme D'Auguste Comte

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 44 pages. Original publisher: Golden, Colo. : National Renewable Energy Laboratory, 2006. OCLC Number: (OCoLC)190860461 Subject: Wind power -- Cost effectiveness -- Mathematical models. Excerpt: . . . and root design result in blades of similar mass and cost. The use of carbon has not been isolated from other blade improvements, such as root design and airfoil selection. At this time, only one advanced blade curve seems appropriate, and this curve represents combinations of technology enhancements that may or may not include carbon. However, at some blade length, these improvements must include carbon to provide the necessary stiffness to avoid extreme blade deflection. This length is not yet identified. Also, the advanced blade technology should not be used for rotors less than 100 m in diameter. The baseline blade mass relationship was selected to follow the WindPACT baseline design curve; the advanced blade mass relationship was selected to follow the LM Glasfiber design curve. The WindPACT final designs from the rotor study 6 indicate that even greater mass reduction as a function of blade length is achievable. Figure 1 shows the results of each of these studies. 35000...



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