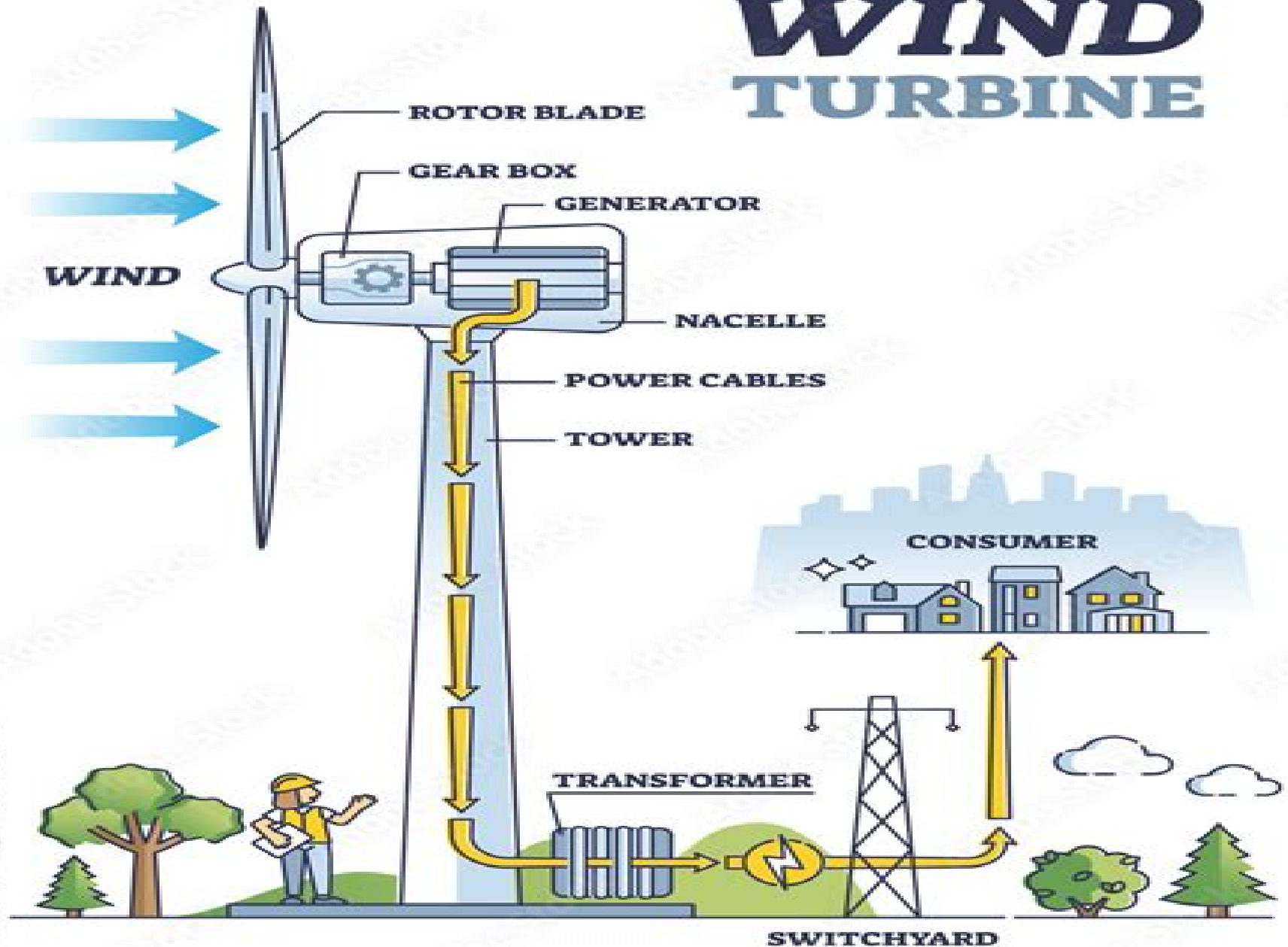


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unravels the complexities of wind power presenting a balanced and thorough exploration of one of the most promising renewable energy sources Written for those eager to understand the essentials without being overwhelmed by technicalities it offers a lucid and engaging narrative that empowers readers to grasp the multifaceted world of wind energy Embark on a journey through the rich history of wind power from its ancient origins to its modern day innovations Learn about the scientific principles that drive wind energy and examine the various types of wind turbines Each chapter delves into critical topics like the benefits and challenges of wind energy its environmental impact and the policies shaping its future Stay informed about the latest technological advancements and explore how wind energy can work harmoniously within our global energy mix Whether you re an environmental enthusiast a student or someone intrigued by sustainable technologies **Wind Energy Explained** provides a comprehensive yet approachable guide to the subject It inspires a deeper understanding and appreciation of wind energy s role in achieving a sustainable future This book is your gateway to becoming informed and inspired by the possibilities wind energy presents in addressing today s energy challenges

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Wind Energy David E. Newton, 2014-11-25 While covering the fascinating history of wind power as a whole this timely handbook focuses on current technological developments and the promise and pitfalls of wind energy as part of the world s energy future The use of wind power for the generation of electricity holds vast potential for solving the world s energy problems but numerous technical and social issues must be addressed before that potential can be realized This handbook will both educate students about current issues related to wind energy and introduce the ways in which mankind has harnessed the wind through the ages The book covers topics as diverse as early windmills in Europe the United States China and the Middle East the development of wind farms for electricity generation and political factors involved in the development of wind energy today Conventional wind turbine mechanics are explained as are the technical improvements that drive modern wind turbines and other wind systems What makes the handbook unique is that it combines hard science with perspective pieces that address topics such as potential environmental damage that can result from modern wind technology and how recent developments in wind turbine technology hold the promise for considerably reducing the cost of this alternate energy source making it competitive with conventional fossil fuels Readers will be engaged by extensive discussion of the economic political and ethical issues raised by the expanding use of wind energy in the United States and elsewhere and they will be intrigued by a look at what wind power can mean to the planet s energy future *Wind Power Technologies Explained Simply* Mark Fennell, 2012-09-16 This book explains all the important technology and practical tips

related to wind power Here you will learn everything you need to know to design select and install a wind turbine for your specific needs Wind Power Technologies Explained Simply is designed as 1 An overview for decision makers at all levels 2 A practical guide do it yourself types and 3 An easy read for curious citizens This book will also be a valuable reference work for students entering the growing workforce in wind power technologies including the areas of design manufacturing and installation of wind turbines The first chapter explains all the basic concepts of wind power including a discussion of the factors which affect the amount of power produced The second chapter discusses several practical details when installing wind turbines Topics include placement height orientation storms durability and bird strikes This chapter also discusses what to do when there is no wind The third chapter discusses blade design Topics include blade shape number of blades angle of attack tip speed ratio and basic aerodynamics This chapter also discusses methods for calculating wind power from measured data The fourth chapter discusses offshore wind turbines Topics include storm resistance placement of undersea cables shipping lanes and visual obstruction of turbines The final chapter explains additional wind power terms and concepts Some of the concepts include camber lift force stall cut out speed and Reynolds Number Table of Contents 4 1 Wind Power Basics a Introduction b Brief Description of Wind Power c Quantity of Wind Power Wind Power Equation d Wind Power Units e Density of the air f Area swept by the rotor of the wind turbine g Velocity of the wind 4 2 Practical Considerations of Wind Power Operation a Introduction b Placement c Obstructions and Height d Orientation e Blades f Cold Weather High Winds Storms g Lightning h What to do for no wind i Birds j Durability k Radio interference 4 3 Blade Design a Introduction b Area Blade Size and General Shape c Area versus Velocity d Velocity Area and Final General Blade Shape e Blades Fixed at an Angle Angle of Attack f Basic Operation the Wind Turbine g Aerodynamics Introduction h Tapered Blade Thickness i Tip Speed Ratio j Number of Blades k Horizontal Axis vs Vertical Axis l Calculating Wind Velocity m Obtaining Wind data available and graphs 4 4 Offshore Wind Turbines a Introduction b Limited Maintenance c Resisting the force of tides and storms d Ocean water conducts electricity easily e Placement of undersea cables f Where Offshore Turbines are Best Placed g How Far Out to Place Offshore Turbines h Shipping Lanes and Offshore Turbines i Visual Obstruction of Turbines 4 5 Additional Wind Power Terms a Introduction b Airfoil blade design terms c Aerodynamics speed and efficiencies Conclusion Appendix Obstruction Angles of Wind Turbines Bibliography

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