



Flexible Power Transmission: The HVDC Options (Hardback)

By Jos Arrillaga, Neville R. Watson, Y.H. Liu

John Wiley and Sons Ltd, United States, 2007. Hardback. Condition: New. 1. Auflage. Language: English . Brand New Book. The development of power semiconductors with greater ratings and improved characteristics has meant that the power industry has become more willing to develop new converter configurations. These new configurations take advantage of the higher controllability and switching frequencies of the new devices. The next few years will decide which of the proposed technologies will dominate future power transmission systems. Flexible Power Transmission is a comprehensive guide to the high voltage direct current (HVDC) options available, helping the reader to make informed decisions for designing future power transmission systems. The book includes:* a full description of the principles and components in existing converter technology, as well as alternative proposals for self-commutating conversion; A review of the state of power semiconductors suited to HVDC transmission and present proposals for multi-level HVDC transmission.* a detailed overview of the flexible HVDC methods for improving controllability and increasing power transfer capability in electrical power systems.* up-to-date information on thy risistor-based HVDC technology.* coverage of new pulse width modulation (PWM) transmission technology and multi-level voltage source conversion (VSC) and current source conversion (CSC). An excellent reference for professional...



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