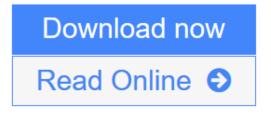


Advanced Energy Systems, Second Edition (Energy Technology Series)

Nikolai V. Khartchenko, Vadym M. Kharchenko



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This second edition to a popular first provides a comprehensive, fully updated treatment of advanced conventional power generation and cogeneration plants, as well as alternative energy technologies. Organized into two parts: *Conventional Power Generation Technology* and *Renewable and Emerging Clean Energy Systems*, the book covers the fundamentals, analysis, design, and practical aspects of advanced energy systems, thus supplying a strong theoretical background for highly efficient energy conversion.

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