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## <<中国能源消耗强度变动机制与能源行业>>

#### 图书基本信息

书名:<<中国能源消耗强度变动机制与能源行业周期波动>>

13位ISBN编号: 9787030343741

10位ISBN编号:7030343743

出版时间:2012-6

出版时间:科学出版社

作者: 刘畅

页数:219

字数:314250

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#### 内容概要

The monograph has an objective to make an interesting insight on security, trust and risk in DRM ecosystem from interdisciplinary perspective. The state-of-the-art of DRM technologies is firstly presented, and then the book proposed a tradeoff between DRM security and utility by cost-effectively adopting and deploying of security policies and mechanisms, in order to implement an optimal security-utility equilibrium and establish the multi-stakeholder trust in DRM ecosystem. And also, the book has an in-depth investigation on security risk management in the copyrighted contents value chain. Finally, a comprehensive multimedia DRM application case for digital home networks was highlighted.

This monograph is intended for research scientists, engineers, developers and high-level administrators of digital rights management ecosystems and applications, and also for advanced-level students in computer science, information technology and management science.

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Zhang Zhiyong,Ph.D in Computer Science,IEEE Senior Member,IEEE Consumer Electronics Society Member,IEEE Systems,Man,Cybermetics Society Technical Committee on Soft Computing(IEEE SMC TCSC),World Federation on Soft Computing Young Researchers Committee(WFSC YRC),China National Audio,Video,Multimedia System and Device Standardization Technologies Committeeman,and Associate Professor of Department of Computer Science at Henan University of Science and Technology,P.R.of China.His research interests focus on the areas of Digital Rights Management and soft computing on security applications,trusted computing and multimedia social networks.Recent years,Dr.Zhang has been attempting to explore"hard security"and"soft computing"methodologies to cope with these open issues and challenges,and published above 40 selected papers in the above fields.Besides,He sponsored numerous International Workshops/Sessions on Digital Rights Management and Multimedia Contents Security.

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