

## Annual review of communications: International Engineering Consortium, volume 51 1998

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20447757&lokasi=lokal>

---

### Abstrak

#### Contents :

- Table of Contents by Author
- International Engineering Consortium Background
- Media Sponsors and Partners
- University Affiliates
- Section I: Executive Perspectives
- Investing in America's Future: Problems and Prospects in Deploying Broadband
- Fifteen Years on the Road to Quality
- Moving Technology to the Land of Simplicity
- Competition and Cooperation: The Story of a Merger
- Implementing the Vision of the Telecom Act
- Wireless Intelligent Networks: Gateway to the Growth of Enhanced Wireless Services
- Internet Innovations: From Global Chats to Government Commitment
- Everything on the Net
- The Global Networked Business: A Model for Success
- International Roaming: Easier Said than Done
- Cable Modems, A Multiple System Operator's Perspective
- The Effect of Internet Telephony on Business
- Practical Versus Visionary Telecommunications Technology
- Megatrends in the Wireless Industry
- Overcoming the Barriers to Financial Transactions on the Internet
- The Future of Mobile Computing
- Digital Technology: A Collaborative Future
- The Education Race
- The Evolving Information Network and Its Impact on Management for the 21st Century
- Cellular and PCS Competition
- Mobile Internet: Mission Critical Information in Real Time
- Media, Psychology, and the Socio-psychomedia Effect
- Innovation: The Bridge to the Future
- Network Quality of Service: What is Good Enough?
- Mining Growth from Mature Markets: Opportunity across the Atlantic
- Nokia's Emergence as a Telecommunications Global Power

- The Best Defense Is a Good Offense
- From Dialtone to Webtone: A Historic Turning Point
- Broadband Access Takes to the Air: A Solution to Exploiting the Information Superhighway
- A New World Order: Alternative Microsoft Windows Platforms
- Buy Local, Go Global: A New Approach to the International Network
- The New Face of Networking
- What Do Users Really Want?
- Using Deregulation and Competition to Impel Investment and Innovation
- The Key to Local Competition: Public Policy Should Follow the Money
- Global Wireless Communications: The New Era of Telecommunications
- Intelligent Networking in Mobile Communications Systems
- When the Detour Becomes the Highway: The Future of Alternative Routing
- Creating the Engineer of Tomorrow
- Past Lessons and Future Directions: The Context of the Current Telecommunications Era in Australia
- Telecommuting: Drivers, Issues, and Challenges
- Section II: Business, Marketing and Regulatory Issues
- The Success of Emerging Telecommunications Carriers: Hype or Reality?
- Privatization of Telecommunications: Global Perspectives and Initiatives
- The Telric Tug of War
- Market Shares for Competing Broadband Local Loop Technologies: A Framework and an Illustration
- The WIPO Copyright Treaty: A New International Intellectual Property Framework for the Digital Age
- Cross-Functional Business Modeling: Tool for Telecommunications Business Start-Ups
- C050=\_086-Annual Review of Communications, Vol.51.pdf|000
- The Economics of Broadband Service
- Managing Business Knowledge in Telecommunications
- Barriers and Inhibitors to the Widespread Adoption of Internet Commerce
- Transition to the New Local Loop: Required Capabilities
- C055=\_086-Annual Review of Communications, Vol.51.pdf|000
- Change Management in an Enterprise Transformation Environment
- Revving up the Communications Economic Engine: Household Services, Monthly Bills, and Barriers to Competition
- We Have Found the "Killer App" and It's Killing Us
- Promoting New Investment in Broadband Services
- Networked Customer: The Customer Channel
- Pacific Bell's Education First Initiative: A Whole Village Approach to Education Reform and Technology
- (1)61 Days of Full Competition: Some Observations from the German Market
- Winning Strategies for Growing and Sustaining Revenues in the Era of

Convergence C064=\_086-Annual Review of Communications, Vol.51.pdf|000

- Creating a Natural Learning Environment for the 21st Century: A Hybrid Model Using Both a Wired and Wireless Approach to Networking
- The Performance Parity Principle
- The Nervous System of the Information Society
- Extending the PSTN: Voice Over IP Gateways
- The Endless Spiral of Connectivity
- Bectronic Commerce and Its Impact on the Sogo Shosha
- Interconnection Issues in the Multimedia Environment
- Section III: Network Technology and Applications
- Optimizing ISDN to Give More Capacity at Less Cost
- Deep-Fiber Solutions Enable Advanced Broadband Services
- Optimizing the Infrastructure: Past, Present, and Future
- A Broadband Network Architecture That Exploits Fiber-Optic Capabil
- Index