

The telecom outlook report 1997-2007: the complete study

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20448512&lokasi=lokal>

Abstrak

Contents :

- ACKNOWLEDGMENTS
- Introduction
- Acronyms
- Summary of Findings
- Graphical Key
- Analysis of Strategic Issues
- The Impact of the Telecommunications/Information Age on the Economy
- The Impact of the Telecommunications/Information Age on Trade
- The Impact of the Telecommunications/Information Age on Society
- Telephone Companies Ten Years From Now
- Actions to be Taken by Telcos to Succeed in the Next Decade
- Cable Companies Ten Years from Now
- Actions to be Taken by Cable Companies to Succeed in the Next Decade
- Cellular Companies Ten Years from Now
- Actions to be Taken by Cellular Companies to Succeed in the Next Decade
- PCS Companies Ten Years from Now
- Actions to be Taken by PCS Companies to Succeed in the Next Decade
- "Killer" Applications of the Broadband Telecommunications and Information Infrastructure
- Residential "Killer" Applications
- Business-Individual-Society "Killer" Applications
- Business "Killer" Applications
- Corporate Communication Transmission and Information Storage Security Concerns
- Major Privacy Issues for Individuals Over the Next Ten Years
- ANALYSIS OF THE FUTURE OUTLOOK FOR SPECIFIC MARKET SEGMENTS
- Competition, Customers, Markets and Regulations
- Revenue and Expense Forecasts and Telecommunications Market Conditions
- The Regional Holding Companies
- Local Number Portability
- Cable Television
- Future of PTTs
- The Long-Distance Market
- Regulatory and Policy Issues

- Wireless Market
- Total Revenue
- Percent of Voice Traffic (New Users)
- Percent of All Voice Traffic
- PCS vs. Cellular
- AT&T
- Medium of Choice
- CDMA
- TDMA
- Cost vs. Wireline
- RHC Control of Cellular
- Local Loop Penetration
- Wireless Broadband
- Effect on Fiber Deployment
- Information Services
- Videoconferencing
- Multimedia Services
- Internet-Type Services
- Video-On-Demand
- Telecommuting
- Tele-Education
- Residential Spending on Interactive Services
- ADSI Screenphones
- Electronic Commerce
- Revenues of PC-Based Networks
- PC-Accessible Order Systems
- PC-Based Non-Telecom Phone Systems
- Printed vs. On-Line Phone Directories
- Electronic Banking
- HDTV and Digital TV
- Home PC-Based Shopping
- Life-Size Video Displays
- Automatic Purchases
- Information Industry Growth
- Video Communications
- Electronic News Services
- Videotext
- Technology Applications
- Optical Switches
- Central Office Switches
- Foreign Penetration of U.S. Network Equipment Market
- Open Network Architecture

- Software-Defined Networks
- V-SAT
- Packet-Switching
- B-ISDN
- ISDN
- High-Speed, Intelligent Digital Networking
- Private Networks
- CPE Market
- Translation and Interconversion Software
- Fiber-to-the-Home and Other Fiber Deployment
- APPENDIX I: PARTICIPATING ORGANIZATIONS
- APPENDIX II: THE QUALITATIVE QUESTIONNAIRE
- APPENDIX III: EXPERTS SELECTION PROCEDURE
- APPENDIX IV: QUANTITATIVE DELPHI QUESTIONNAIRE DEVELOPMENT PROCESS
- APPENDIX V: THE PROCEDURE FOR ANALYSIS OF THE TELECOM OUTLOOK REPORT