

Global WiMAX Market Analysis

https://marketpublishers.com/r/G0378353D67EN.html

Date: November 2009

Pages: 110

Price: US\$ 1,600.00 (Single User License)

ID: G0378353D67EN

Abstracts

Single User PDF Format: US\$ 1600.00 Multi-User License: US\$ 3500.00 Hard Copy: US\$ 1800.00

CD-ROM: US\$ 1800.00

World Interoperability for Microwave Access or WiMAX, has been gaining a lot of attention as a wireless broadband alternative, as it provides reliable, secure and high quality broadband access for mobile Internet users. The technology supports bandwidth-heavy applications and User Generated Content (UGC) services that customers want. WiMAX promises a better-performing, less-expensive alternative to many technologies (like DSL, Wi-Fi) that are already available in the market.

According to our new research report "Global WiMAX Market Analysis", WiMAX has tremendous potential to offer global standardized broadband wireless platform. Many countries across the globe will adopt WiMAX to facilitate rapid economic development. Moreover, the move to WiMAX, a technology that is ready for deployment now, will be preferable to waiting for alternative technologies that may not be available for three or more years. As a result, the number of WiMAX users is forecast to grow at a CAGR of over 87% between 2010 and 2012.

Our research reveals that, by 2012 the Asia-Pacific region will lead the number of global WiMAX users accounting for over 45% of the total user base, followed by North America and Europe. Major growth is expected in Asia-Pacific and MEA as these countries are deploying the technology more rapidly. Moreover, government support and operators' initiatives to provide the region with faster Internet access in remote areas is also fostering growth into the WiMAX market.

Anticipating the current market trends and future prospects, we have done a comprehensive analysis of the global WiMAX market. The report gives detailed



overview of the technology coupled with its worldwide market status and evaluates the current scenario of the global WiMAX market by technology and region (including Asia-Pacific countries, North America, Latin America, Western and Eastern Europe, Middle East and Africa).

Besides this, our report says that the version of WiMAX that supports mobile access (802.16e) will be the clear winner over 802.16d which only supports fixed services within the next three years. Moreover, our report also provides brief overview of the key players in the WiMAX field.



Contents

- 1. ANALYST VIEW
- 2. GLOBAL WIMAX INDUSTRY AN OVERVIEW
- 3. INDUSTRY GROWTH DRIVERS
- 3.1 Inclusion of WiMAX as an IMT-2000 Technology
- 3.2 Spectral Efficiency
- 3.3 Wider Coverage
- 3.4 Multi-application Technology
- 3.5 Faster Internet Access
- 3.6 Interoperability

4. WIMAX INDUSTRY DEVELOPMENTS

- 4.1 By Users
- 4.2 By Standard
- 4.3 By Equipment & Service
- 4.4 By Region
 - 4.4.1 Americas
 - 4.4.1.1 North America
 - 4.4.1.2 Rest of America
 - 4.4.2 Asia-Pacific
 - 4.4.3 Europe
 - 4.4.3.1 Western Europe
 - 4.4.3.2 Eastern Europe
 - 4.4.4 Middle East & Africa

5. DEPLOYMENTS AND MARKET POTENTIAL

- 5.1 US
- 5.2 Canada
- 5.3 Brazil
- 5.4 Peru
- 5.5 Ecuador
- 5.6 Japan
- 5.7 South Korea



- 5.8 Taiwan
- 5.9 China
- 5.10 India
- 5.11 Malaysia
- 5.12 Singapore
- 5.13 Indonesia
- 5.14 Italy
- 5.15 Germany
- 5.16 France
- 5.17 Ukraine
- 5.18 Russia
- 5.19 Belarus
- 5.20 UAE
- 5.21 Egypt
- 5.22 Bahrain
- 5.23 Nigeria
- 5.24 Algeria
- 5.25 Qatar
- 5.26 Saudi Arabia

6. EMERGING MARKET TRENDS

- 6.1 Equipment Manufacturing
 - 6.1.1 Fixed WiMAX
 - 6.1.2 Mobile WiMAX
- 6.2 VoIP Services
- 6.3 WiMAX Infrastructure Development
- 6.4 WiMAX Security
- 6.5 Software, Application and Content Providers

7. INDUSTRY RESTRAINTS

- 7.1 Availability of Spectrum
- 7.2 Availability of WiMAX Devices
- 7.3 Alternative Technologies
- 7.4 Incompatibility Issues

8. COMPETITIVE LANDSCAPE



- 8.1 Infrastructure and Device Vendors
 - 8.1.1 Alcatel-Lucent
 - 8.1.2 Fujitsu Limited
 - 8.1.3 Nokia Siemens Networks
 - 8.1.4 Nortel
 - 8.1.5 Airspan Networks Inc.
 - 8.1.6 Alvarion Limited
 - 8.1.7 Navini Networks
 - 8.1.8 Redline Communications
- 8.2 Chipset Vendors
 - 8.2.1 Intel
 - 8.2.2 Motorola
 - 8.2.3 Samsung Electronics Co. Limited



List Of Figures

LIST OF FIGURES:

- Figure 4-1: Global Number of WiMAX Users (Million), 2007-2012
- Figure 4-2: Global Forecast for WiMAX Subscribers by Standard (%), 2012
- Figure 4-3: Global WiMAX Equipment Market (Billion US\$), 2008 & 2012
- Figure 4-4: Global WiMAX Users by Region (%), 2009
- Figure 4-5: Global Forecast for WiMAX Users by Region (%), 2012
- Figure 4-6: North America Number of WiMAX Users (Million), 2007-2012
- Figure 4-7: North America Forecast for WiMAX Subscribers by Standard (%), 2012
- Figure 4-8: North America Share of Residential and Business WiMAX Subscribers (2009)
- Figure 4-9: North America WiMAX Equipment Market (Million US\$), 2009 & 2012
- Figure 4-10: Rest of America Number of WiMAX Users (Million), 2007-2012
- Figure 4-11: Asia-Pacific Number of WiMAX Users (Million), 2007-2012
- Figure 4-12: Europe Number of WiMAX Users (Million), 2007-2012
- Figure 4-13: Middle East & Africa Number of WiMAX Users (Million), 2007-2012
- Figure 5-1: US Number of WiMAX Subscribers ('000), 2007-2012
- Figure 5-2: Brazil Number of WiMAX Subscribers (Million), 2008 & 2012
- Figure 5-3: South Korea Number of WiBro Subscribers (Million), 2008 & 2012
- Figure 5-4: Taiwan WiMAX Equipment Market (Million US\$), 2008 & 2009
- Figure 5-5: Taiwan WIMAX CPE Shipments (Million US\$), 2008 & 2009
- Figure 5-6: Taiwan WiMAX CPE Shipments ('000 Units), 2007-2009
- Figure 5-7: China Number of WiMAX Users (Million), 2009-2012
- Figure 5-8: China Forecast for WiMAX Users by Service (%), 2012
- Figure 5-9: China WiMAX Market (Billion US\$), 2007 & 2012
- Figure 5-10: India Forecast for Share of Mobile and Fixed WiMAX Equipment Market (2012)
- Figure 5-11: India BWA Equipment Market (Million US\$), 2006 & 2012
- Figure 5-12: Malaysia WiMAX Broadband Service Penetration (%), 2007 & 2010
- Figure 5-13: Ukraine Number of WiMAX Subscribers ('000), 2007 & 2011
- Figure 5-14: Ukraine Share of Business and Individual WiMAX Subscribers (2007)
- Figure 5-15: Russia Number of WiMAX Subscribers ('000), 2008 & 2012
- Figure 5-16: Russia BWA/WiMAX Equipment Market (Million US\$), 2008 & 2012
- Figure 6-1: Global Fixed WiMAX Equipment Market (Billion US\$), 2006 & 2011
- Figure 6-2: Global WiMAX Chipset Market (Million US\$), 2007 & 2012
- Figure 6-3: Global WiMAX Infrastructure Spending (Billion US\$), 2006 & 2009



List Of Tables

LIST OF TABLES:

Table 4-1: Global - WiMAX Service Revenue by Type (Billion US\$), 2008-2012



I would like to order

Product name: Global WiMAX Market Analysis

Product link: https://marketpublishers.com/r/G0378353D67EN.html

Price: US\$ 1,600.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G0378353D67EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970