

China Mobile TV Industry Report, 2007

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Abstracts

Mobile Television business, known as the most influential business in 3G era, is to watch TV with handset that supports video function.

Mobile TV business, initiated in 2004 when the public's consumption of mobile value added service became increasing rational. In addition, barriers concerning contents, terminal, technique, standard ,charge and user, limited the development of handset business. As a result, mobile TV won't develop so well as CRBT (Colorful Ring Back Tone) by absorbing the curiosity of the public with its novelty. Currently, the business is still in the preparation period.

Compared to the traditional TV business, the largest advantages of the mobile TV business lie in its mobility and interactivity. In addition, compared to the other value-added business, it is good at the multimedia integration and live content. Therefore, only through developing the services can bring the special value will attract a large number of the mobile users, so as to promote the business development.

It is forecasted that the mobile TV will be stronger and stronger via the opportunity that China walks towards the world in 2008, and the number of the mobile TV users will be more than 500 thousand.



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Japan Mobile TV Terminal W33SA Japan Mobile and set TV Terminal W41H Japan Mobile TV Terminal W46T DVB-H TV Transmission Ways in Europe & America, North America and Asia Pacific Telecom Italia Mobile TV Terminal SGH-P910 Telecom Italia Mobile TV Terminal SGH-P920 Telecom Italia Mobile TV Terminal LG U900 Telecom Italia Mobile TV Terminal Nokia N77 Verizon Mobile TV Terminal Samsung SCH-U620 Verizon Mobile TV Terminal Motorola RIZR Z6tv Verizon Mobile TV Terminal LG-VX9400 Mobile TV Users Amount in the USA Organization Structure of Information Industry Department Organization Structure of Broadcasting & TV Bureau Mobile TV Industry Life Period Forecast of Mobile TV Market Scale, 2004-2010 Samsung DMB Cell Phone SCH-B100 Samsung DMB Cell Phone SCH-B200 LG KB1300 Cell Phone Samsung DVB-H Front-end Chip Set Mobile Model with Hollywood Microwave Digital TV Reception Comparison of TV Transmission based on 3G Mobile Network Problems for Mobile Network Mobile TV Standard Comparison of Mobile TV based on Mobile Broadcasting Transmission Main Difference between Digital Audio Frequency Broadcasting and Simulation Audio Frequency Broadcasting **DVB-H System Structure** Comparison between DMB-T and DVB-H Transmission Ways Japan ISDB-T System Characteristics Qualcomm MediaFLO System Characteristics Problems for Broadcasting Network Mobile TV Advantages and Disadvantages of Mobile TV Transmission Ways SK Mobile TV Development History DMB Handsets on the Market till 2007 NTT DoCoMo Mobile TV Development History Japan ISDB-T System Characteristics Japan Mobile TV Terminals on the Market till 2007 Telecom Italia Mobile TV Development History **DVB-H System Structure**



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