3GPP/PCG#8 Meeting New Orleans, United States 25 April 2002

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Source: GSA

Title: Report on EDGE Operators Forum

Agenda item: 10.2

Document for:

Decision	
Discussion	
Information	X

Report to 3GPP PCG #8 New Orleans, April 25, 2002



► GSM update

Report on EDGE Operators' Forum

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GSM update

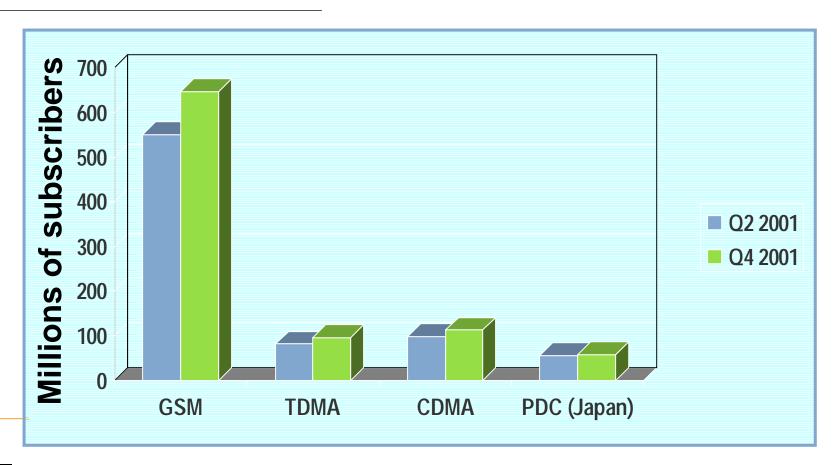


- More than 600 2G/3G operators
- More than 650 million customers
- 70 percent of total digital wireless market.
- More than 14 million in N. America
- Spans 174 countries

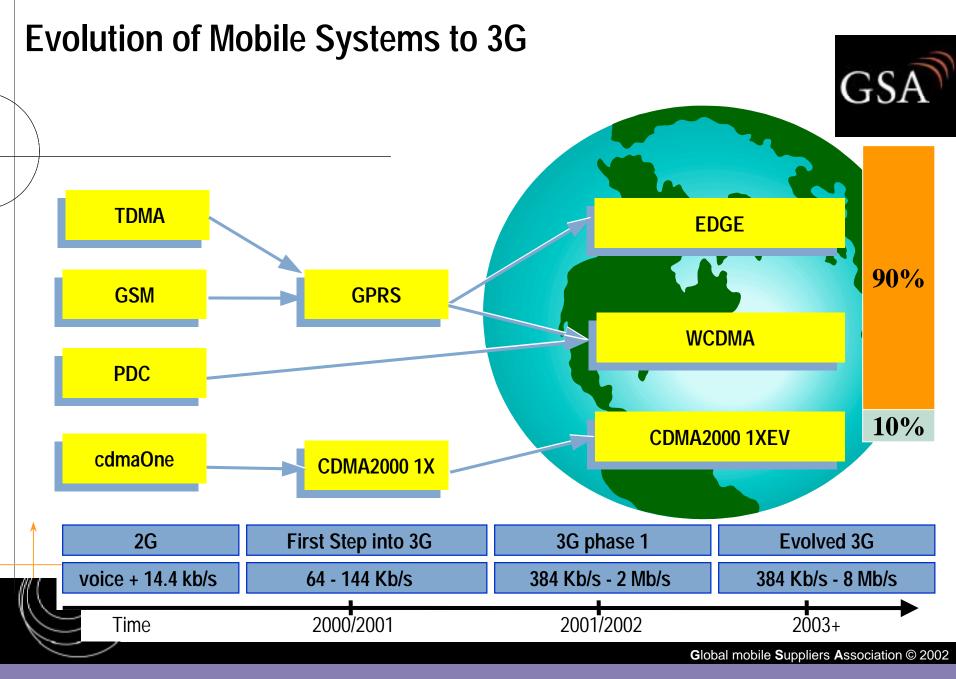


GSM - world's fastest growing platform



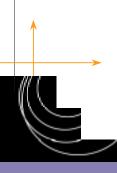


Source: EMC World Cellular Database





EDGE Operators' Forum



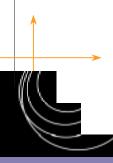
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What is the EDGE Operators' Forum?



A cooperative global industry partnership among the major operators and vendors that have commercially committed to deploy EDGE as part of the GSM evolved solution for 3G service delivery, working in close cooperation with the two major GSM global associations - GSA and GSM Association.



Current EDGE Deployment Status



Óperator:

- AT&T Wireless (USA), Cingular Wireless (USA), Voicestream (USA)
- Telcel (Mexico)
- Rogers Wireless (Canada)
- BTC Mobility (Bermuda)
- pending announcements in South America, Asia, and Europe

Vendors include:

- Ericsson
- Motorola
- Nokia
- Nortel Networks
- Siemens



- initial dual band EDGE by YE 2002
- volume EDGE in 2003, initial tri-band for the Americas

The EDGE Component of 3G



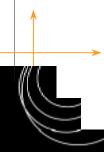
- ◆ EDGE/EGPR; the next logical investment to enhance GSM/GPRS in current bands; small incremental cost and rapid time-to-market
- ▶ EDGE; in-band 3G component complementing W-CDMA/UMTS in wideband spectral markets
- Focus on service transparency, global device mobility, enhanced service roaming, multi-mode/multi-band/"inter-generational" service delivery
- Forward evolution of GERAN and UTRAN access and mobility solutions on a common 3GPP Core Network



EOF 2002: Key Events



- ▶ EDGE Operators' Forum in Cannes: February 19
- EDGE Operators' Forum in Orlando: March 17
- EOF Activity in Rome at GSMA Plenary #47: April 15
- Other events covering all regions worldwide



Documentation



white paper

Introduction of high-spired data or COMMISPED refusering



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