# Invitation to the cdma2000 Technology Workshop

## **Grand Hyatt Guangzhou**

12 Zhujiang West Road, Pearl River New City, Tianhe District Guangzhou, People's Republic of China 510623

## Thursday 14 June 2012 – 9:00 AM to 6:00 PM

3GPP2 cordially invites you to join us at the 2012 cdma2000 Technology Workshop featuring:

- Presentations from technical experts regarding:
  - cdma2000<sup>®1</sup> air interface technologies (1x, HRPD<sup>2</sup>)
  - Supported services
  - Core and radio access network
  - Interworking with LTE
  - M2M
  - The specification development process and mechanisms for operator and vendor input
  - Future directions and enhancements
- Presentations from technical experts in Asian markets regarding:
  - Overview of market conditions and directions
  - Description of enhancements that could be addressed by cdma2000 technology
- Open discussions to clarify issues raised during the presentations and identify ideas for future discussion and potential standardization.
- An opportunity to network directly with 3GPP2 technical experts, leaders, and administrative staff to answer questions you may have about cdma2000 technology or how 3GPP2 can benefit your organization.
- An opportunity to network with colleagues from the SE Asia market area regarding common issues and concerns.
- A reception with light refreshments will follow the workshop.

In addition, you are also invited to participate as observers in the meetings of all 3GPP2 Technical Specification Groups (TSGs) on Monday through Wednesday of that same week. Some TSGs may also meet on Friday morning. In subsequent 3GPP2 meetings, the issues raised at this workshop will be discussed as a part of future 3GPP2 work planning activities.

This Workshop is free but it does require registration. Apart from that, all you need bring is a desire to learn and lots of business cards. To register, please register online at <a href="http://www.3gpp2.org/Public\_html/Misc/201206\_guangzhou\_invitation.cfm">http://www.3gpp2.org/Public\_html/Misc/201206\_guangzhou\_invitation.cfm</a> or return the attached registration form to <a href="mailto:secretariat@3gpp2.org">secretariat@3gpp2.org</a> or on or before Friday 1 June 2012.



Registration: <a href="http://www.3gpp2.org/Public\_html/Misc/201206\_guangzhou\_invitation.cfm">http://www.3gpp2.org/Public\_html/Misc/201206\_guangzhou\_invitation.cfm</a> 3GPP2 Website: <a href="http://www.3gpp2.org/index.cfm">http://www.3gpp2.org/index.cfm</a>

<sup>&</sup>lt;sup>1</sup> cdma2000<sup>®</sup> is the trademark for the technical nomenclature for certain specifications and standards of the Organizational Partners (OPs) of 3GPP2. When applied to goods and services, the cdma2000 mark certifies their compliance with cdma2000 standards. Geographically (and as of the date of publication), cdma2000 is a registered trademark of the Telecommunications Industry Association (TIA USA) in the United States.

<sup>&</sup>lt;sup>2</sup> High Rate Packet Data, also known as EV-DO

#### About cdma2000:

cdma2000 is one of the most widely deployed wireless technologies, providing extremely high capacity, cost-effective, communications, and a solid bridge to LTE. 3GPP2 is a partnership of standards bodies in China, Japan, Korea, and North America. 3GPP2 has been developing and enhancing cdma2000 for many years with the participation of operators and manufacturers from around the world. This workshop will give you the unique experience of learning from the developers of the technology as well as some of its major users.

Many of the largest wireless operators in the world rely on cdma2000 technology, including Verizon and Sprint in the USA, China Telecom, KDDI in Japan, and LG Telecom in Korea. Tata, Reliance and MTS in India also have cdma2000 networks, as well as many operators in SE Asia, Europe, Canada, Latin America and Africa.

cdma2000 technology was initially developed in the 1990s and the most recent revision, Release E, provides the most efficient circuit-switched voice solution (1x). Release F, under development, will extend the efficiencies of cdma2000 to further enhance high mobility, low latency small packet data for M2M and other similar applications. The most recent revision of HRPD provides high rate, high capacity, data solutions using multiple carriers in non-homogeneous networks.

#### **About 3GPP2:**

The Third Generation Partnership Project 2 is a collaborative Third Generation (3G) telecommunications specification-setting project comprising North American and Asian equipment manufacturers and carriers. The five Organizational Partners of the Third Generation Partnership Project 2, which are nationally recognized Standards Development Organizations are: Association of Radio Industries and Businesses (ARIB) - Japan, China Communications Standards Association (CCSA) - China, Telecommunications Industry Association (TIA) - USA, Telecommunications Association (TTA) - Korea, and Telecommunication Technology Committee (TTC) - Japan. For more information about 3GPP2, contact Victoria Mitchell of the 3GPP2 Secretariat at +1-703-907-7779, e-mail <a href="mailto:secretariat@3gpp2.org">secretariat@3gpp2.org</a> or visit the 3GPP2 web site at <a href="www.3gpp2.org">www.3gpp2.org</a>.



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#### **REGISTRATION FORM**

Full Name (for name badge)	
Title	
Company	
Street Address line 1	
Street Address line 2	
Street Address line 3	
City	
State/Region/Province	
Postal/Zip code	
Country	
Phone	
E-mail Address	
<ul> <li>□ YES – I plan to attend the Workshop on Thursday 14 June 2012.</li> <li>□ YES – I plan to attend the Cocktail Reception immediately following the workshop.</li> </ul>	
through Wednesd  TSG-A Access Net  TSG-C cdma2000  TSG-X Core Netwo	he meetings of the 3GPP2 Technical Specification Groups – Mondalay, 11-13 June 2012 as follows:  work Interfaces ( <a href="http://www.3gpp2.org/Public_html/A/index.cfm">http://www.3gpp2.org/Public_html/A/index.cfm</a> )  Radio Interface ( <a href="http://www.3gpp2.org/Public_html/C/index.cfm">http://www.3gpp2.org/Public_html/C/index.cfm</a> )  ork ( <a href="http://www.3gpp2.org/Public_html/S/index.cfm">http://www.3gpp2.org/Public_html/S/index.cfm</a> )  ad Systems Aspects ( <a href="http://www.3gpp2.org/Public_html/X/index.cfm">http://www.3gpp2.org/Public_html/X/index.cfm</a> )

Please forward the completed registration form to the 3GPP2 Director, Ms. Victoria Mitchell (<a href="mailto:vmitchell@tiaonline.org">vmitchell@tiaonline.org</a>)

OR

register online at <a href="http://www.3gpp2.org/Public html/Misc/201206">html/Misc/201206</a> guangzhou invitation.cfm no later than Friday 1 June 2012.