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INTRODUCTION

Dear WiMAX Community,

This July the WiMAX Forum has partnered with **CANTO** to bring you **WiMAX Caribbean 2012**, to be hosted July 26th at the Hyatt Regency Miami, Miami, FL. This event features a strong lineup of speakers including representatives from Airspan Networks, Caribserve, CelPlan Technologies, Hitachi, IBW, NewNet, PureWave, and Scarlet B.V.

A strong mix of Caribbean network operators, regulators and vendors has registered to attend; and we are looking forward to an excellent event. We hope to see many of you there! For more information, please visit: **WiMAX Caribbean 2012**.

We at the WiMAX Forum wish you a great rest of the month.

We hope to see at our upcoming event in Miami.

Best Regards,

The WiMAX Forum

WORKING GROUP UPDATE

The WiMAX Forum **Working Groups** are the key to the development of WiMAX technology. Working Groups are chartered by the WiMAX Forum to bring together content experts from member companies to contribute to and harmonize documents and specifications and perform other tasks that the WiMAX Forum has determined to be necessary or useful.

The WiMAX Forum organizes its technical activities through a number of Working Groups coordinated by a Technical Steering Committee. The WiMAX Forum Working Groups include:

- **SPWG** - Service Provider Working Group
- **SGWG** - Smart Grid Working Group
- **AWG** - Aviation Working Group
- **NWG** - Network Working Group
- **TWG** - Technical Working Group
- **CWG** - Certification Working Group
- **GRWG** - Global Roaming Working Group
- **RWG** - Regulatory Working Group

If you are not a member of a Working Group yet, you can request to join on the group's home page <http://members.wimaxforum.org/apps/org/workgroup/portal/>. Or if you want to take an active role in one or more of the Working Groups, you can use the group chair link on that same page to contact the chairman of the group and to see how you can help.

If you are not sure where you can be of benefit, please feel free to reach out the chairman of the Technical Steering Committee, Rich Hawkins at Rich.Hawkins@wimaxforum.org to help advise you or company as to where you can be the most help.

Working Group Meetings are held in-person (“face-to-face”) or by teleconference. Dates and venues shall be determined taking into account Working Group needs and requests. To encourage cross Working Group discussions in support of the overall program goals, the WiMAX Forum co-locates the face-to-face meetings of multiple Working Groups at our Member Conferences.

New Working Group Officers

The WiMAX Forum is pleased to announce new officers in the Aviation and Smart Grid Working Groups.

- **Toshiro Suzuki** of Hitachi is the Vice Chair of the Aviation Working Group (AWG)
- **Eugene Crozier** of BC Hydro is the Chair of the Smart Grid Working Group (SGWG) (To be confirmed via officer elections)

The WiMAX Forum is seeking leadership for the Aviation and Network Working Groups. If you or your company is interested in nominating someone for a working group leadership role, please contact Rich Hawkins at Rich.Hawkins@wimaxforum.org

Your participation is important to the WiMAX community!

CERTIFICATION

As the exclusive organization dedicated to certifying the interoperability of **IEEE 802.16e products**, the WiMAX Forum defines and conducts conformance and interoperability testing across many vendor systems and devices. Passing the suite of tests in one of our WiMAX Forum Designated **Certification Laboratories** will earn your company’s product the “WiMAX Forum Certified™” designation.

WiMAX Forum **Certified Products** enable worldwide interoperability. Products that have been through the certification program will reduce investment uncertainties for all parties across the access network value chain, from technology providers to service providers to end users.

Latest Product Certified

Model Name: **Smartphone**

Model Number: **CDMA FJ113**

Vendor: **Fujitsu**



Fujitsu’s flagship ultra speed WiMAX waterproof Android smartphone providing enhanced internet experience. A 1.4 GHz quad core processor, and a stunning 4.6” HD display allows fast, powerful, complete web browsing capabilities. Unique NX! comfort UI enables easier use and richer communications.

Model Name: **IMW-C810W**

Model Number: **IMW-C810W Rev05**

Vendor: **Infomark**



IMW-C810W is a portable WiMAX to Wi-Fi Router which is fully compliant with Mobile WiMAX Wave2 profiles based on the IEEE 802.16e-2005 standard.

This device lets the users of Wi-Fi devices connect to a WiMAX Network. And it support USB Tethering mode (RNDIS), it support to connect to a WiMAX Network by USB.

It supports the 2.5GHz frequency band and offers high speed access in the Mobile WiMAX Network. Using this device, it makes multiple users access to the internet.

MEMBERSHIP SERVICES UPDATE

There are currently 155 members of the WiMAX Forum in good standing. The WiMAX Forum would like to extend a special welcome to the newest members who have applied for membership into our organization:

- **TTK Svyaz, LLC**

We are committed to delivering the value necessary for our members to get the most of their association with the WiMAX Forum and we are always happy to engage with individual members to discuss how WiMAX Forum can better serve its membership. If you have questions regarding your membership, please contact Mike Wolleben at mike.wolleben@wimaxforum.org - 512-722-6138.

The WiMAX Forum is the best place for our members to access, leverage and influence the growth and development of the WiMAX industry. So be a leader in WiMAX and step up to get involved today!

EVENTS UPDATE

The WiMAX Forum team is looking forward to our next event - WiMAX Caribbean 2012, to be held on July 26th at Hyatt Regency Miami, Miami, FL. For additional information and registration please visit: **WiMAX Caribbean 2012**



This event will focus specifically on supporting the Caribbean operator community in deploying profitable WiMAX networks. The WiMAX Forum is excited to announce that this summit will be held in collaboration with **CANTO**, and will be collocated with the **CANTO 2012 Annual Conference & Trade Exhibition**.

WiMAX Caribbean 2012 is an event for all participants, both operators and vendors, to meet, exchange ideas and develop business and cooperative relationships. The event will highlight the opportunities, challenges and strategies involved in operating a profitable WiMAX network in the Caribbean. This event is constructed specifically to allow Caribbean operators to network, share key lessons and work together for the benefit of the industry.

Other upcoming events include:

- **Antenna Systems 2012 on September 18-19, 2012 in Denver, CO.** WiMAX Forum members receive discounted registration rate of **\$595**. Please email Alessandra.Rocha@WiMAXForum.org for the discount code and for more information please visit: **Antenna Systems 2012**.
- **WiMAX Forum Member Conference on October 15 - 18, 2012 in Sofia, Bulgaria.**
- **4G Latin America 2012 on November 14-15 in Bogota, Colombia.** WiMAX Forum members will receive a special discount of **\$200** on the registration. Please email Alessandra.Rocha@WiMAXForum.org for the discount code and for more details please visit: **4G Latin America 2012**.

For additional information about the WiMAX Forum Events, Industry Events and Member Conference please visit: **WiMAX Forum Events**.

If you have any questions regarding the events, please contact WiMAX Forum Event Manager Julia Rueb: Julia.Rueb@wimaxforum.org.

WiMAX FORUM NEWS

WiMAX Forum, in partnership with Multiview, has launched its weekly WiMAX Newsbrief. This weekly summary of news from around the WiMAX ecosystem is intended as a benefit to our members. If you do not yet receive the Newsbrief and wish to do so, please sign up here:

<http://www.wimaxforum.org/wimax-forum-weekly-newsbriefs>

Below is a summary of the month of July:

- **WiMAX Caribbean 2012**
- **WiMAX upgrade**
- **Econet relaunches mobile WiMAX**
- **GoNet Systems beamforming Wi-Fi deployed by Brazilian telecom service operator Oi**
- **P1 aiming for 80 percent coverage in Kota Kinabalu, Malaysia**
- **Pakistan reaches 2 million broadband users**
- **UQ's WiMAX subscriber base passes 3 million**
- **Craig Wireless announces Q3 results**
- **Institute for Information Industry and New Taipei City police collaborate on WiMAX surveillance**

- Moonblink and PureWave help triple network capacity for KanOkla Networks
- Alvarion® delivers connectivity for Marvel's 'The Avengers' film production
- P1 WiMAX Broadband now available in Sabah, Malaysia
- PhoneBrasil International Inc. returns to Brazil
- Telecentras expands WiMAX network
- Nepal Telecom purchases Friendly's solution for TR-069 via Airspan
- Skyview Capital acquires the Tekelec Mobile Messaging business
- Wi-tribe launches recharge promotion
- BTI Systems enables Cambodian telecommunications provider to deliver competitive 4G/WiMAX mobile backhaul and Ethernet Business Line services
- Antennas improve signal propagation, save space
- NewNet Communication Technologies joins RCA
- Creation Technologies to open additional new facility in California
- LRTC expands WiMAX network to 13 new areas
- WiMAX showing renewed potential and capabilities
- Breaking: Wi-tribe gets Wasim Ahmad as new CEO
- Giraffe launches services in Cherkasi
- BSNL slashes WiMAX tariffs in Tamil Nadu, India
- International investors prepare to enter post-war Libya's telecom market
- FreshTel widens WiMAX footprint around Ukraine's Donetsk and Kherson
- Linkem selects Axiros for device management service
- Nawras Business links Ministry of Education and government schools in Oman, Asia, with high-speed Internet
- Cameroon's voice revenues worth \$1.3 billion by 2017
- Global Mobile announces availability of 4G-enabled EVO Design smartphone in Taiwan
- Sequans-powered WiMAX smartphones and tablets are available from 7 operators
- Tokyo fish retail chain turns to IP surveillance
- LCC PERU wins WiMAX site optimization project for a mobile operator
- 15 Sequans-powered 4G device launched by Global Mobile in Taiwan
- Megafon offers WiMAX for Fifa delegation
- 14th meeting: RTCA Special Committee 223, Airport Surface Wireless Communications
- PTZ IP cameras improve Japanese business
- SiGe:C HBT transistors from Infineon for Wi-Fi, WiMAX and UWB radios
- 2 for 1
- Tattoo continues to rule PH broadband market
- Sazz offers free USB modems for military