The Spectrum Connection

Vol. 4, Issue 4 - July 2010

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Events

Join us at the WISPA Summer 2010 Regional Meeting

July 21 and 22, 2010 in St. Louis, MO

Spectrum Bridge's CTO, Peter Stanforth, will be a keynote speaker on "White Spaces: From R&D to Rural America - The TV White Spaces Trial and What it Means to You"

He will also be presenting "Using the New 5GHz Terminal Doppler Weather Radar (TDWR) Database"

For more information, click here

Join us at the 11th Annual International Symposium on Advanced Radio Technologies (ISART)

July 27-30, 2010 in Boulder, CO

Spectrum Bridge's CTO, Peter Stanforth, will be presenting on Friday, July 30th

Peter will be presenting in the Context Awareness Session, chaired by Martin Weiss

For more information, click here

The Spectrum Index

This Issue's Top Story

Connecting America Through Technology

As the FCC begins to take on the action items from the National Broadband Plan, it is clear to see that we are making some progress towards fulfilling the four key goal areas:

- Maximizing consumer benefit and fostering competition
- Creating strong and secure public safety communications networks
- Accelerating Universal Broadband Access and adoption
- Promoting broadband infrastructure and innovation

The president's commitment to make available 500 MHz of Federal and commercial spectrum over the next 10 years is a positive step towards building the necessary infrastructure needed to connect the country. Although this spectrum will certainly help to offload the demand for bandwidth over the next 10 years, will it be enough to keep up with the demand from new devices on the market? (Read More)

Spectrum Bridge News

Spectrum Bridge and GE Energy Provide Solution for Mission Critical Network Deployments

Spectrum Bridge, the leader in providing spectrum and technology for wireless networking, today announced a relationship with GE Energy, a leader in advanced communications systems for the Utility, Oil & Gas, Water/Wastewater, and Heavy industrial markets to offer a new industrial data networking solution for use in mission critical applications. (Download PDF)

Spectrum Bridge Deploys Nation's First Smart Grid Network Via TV White Spaces

Spectrum Bridge, Inc. in partnership with Plumas-Sierra Rural Electric Cooperative & Telecommunications (PSREC) and Google, announced today that Plumas-Sierra County, CA has launched the nation's first "Smart Grid" wireless network trial utilizing TV White Spaces spectrum. (Download PDF)

Featured Spectrum

Now Available on SpecEx: IVDS Spectrum

To view some of the recent licensed spectrum transactions facilitated by our team of experts here at Spectrum Bridge, click here.

SpecEx Spectrum Index ™

Daily Index Value	255.54
Percentage Change	↑ 1.04%
Point Change	↑ 2.62
Prior Close	252.93

View More

The Spectrum Index represents the composite market value for all licensed spectrum traded on the secondary market.

IVDS Spectrum

-
- Equipment now available - GE SD2 radio
- Applications include:
  - Smart Grid
  - Smart Meter
  - Distribution Automation SCADA
  - Remote PLC & Measurement Devices
  - Water/Wastewater Control and Remote Monitoring

For more information, contact SBI Sales at (407)792-1570 x 506, or e-mail us at Sales@SpectrumBridge.com.

Industry News

Latest Industry Headlines

More Broadband Spectrum: Who Benefits? Forbes

Public Safety Alliance Claims to Need More Spectrum Broadband Breakfast

Sale of the Century - FCC & Broadcast Spectrum Broadcasting & Cable

GE Smart Grid at 218 MHz Daily Wireless

ABI Report Focuses on LTE Trials TMCnet

First Nation Makes Broadband Access a Legal Right CNNTech

FCC Chairman Response to Senators Questions on Broadband Broadband Breakfast

GE's CEO Jeff Immelt Explains the $200M Smart Grid Fund Earth2Tech

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