

# **HSCommunicate**

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## **FOCUS ARTICLE** ICIC in LTE for Capacity Enhancement

As new network topologies are being introduced, new forms of interference are appearing as well. Thus, new acronyms like ICIC (for Inter Cell Interference Coordination) and eICICI (extended Inter

Cell Interference Coordination) have been created specifically to describe mechanisms used in dealing with these new scenarios. In keeping with the modern trend of cooperative networking, ICIC (or eICIC) puts strong emphasis on dynamic, inter-cell communication and coordination as opposed to the earlier emphasis on static network planning.

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# Health Sensor Integration On Android Jelly Bean

Most Android-powered devices have built-in sensors that measure motion, orientation, and various environmental conditions. These sensors are capable of providing raw data with high precision and accuracy, and are

useful if you want to monitor three-dimensional device movement or positioning, or if you want to monitor changes in the ambient environment near a device. In this article we provide a demonstration of integrating medical sensors with Android in order to leverage applications to track healthcare information.

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#### Playing Smart: Android Toys & Other Intelligent Devices



Smart technology is changing the way we look at toys, and the industry's transformation is happening rapidly. In what's become a disruptive innovation for traditional hard plastic dolls and board games, embedded toys are true game changers for the toy industry. Today's smart toy landscape is impressive with further

innovation promising interactive play on a whole new level.

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### **Event Roundup: IBC**



International Broadcasting Convention (IBC) is a trade show attended by content providers, broadcasters, content creators, equipment manufacturers, technical and professional associations. IBC 2014 attracted around 55000 visitors. Majority of the exhibitors were from Western Europe and Scandinavia followed by Asia and North

America.

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Read Show Report management.

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Wireless Evolution: A Look At Today's Wireless Technology & Where It's Headed

#### Whitepaper: OAuth based security for **RESTful services**

While the market is widely adopting REST based architectures due to their light weight nature, there is a strong need to secure these web services from various forms of web attacks. The mechanisms of securing these services are different from standard web application where it can easily be taken care of by session

Read the Whitepaper









