

A Webinar on  
**IoT in Healthcare: An overview**  
August 26<sup>th</sup>, 2015



## Question and Answers

### **Q: How is this (IoT) relevant to developing countries?**

Yes, it is very relevant to all the developing countries, as healthcare is one of the important part of country's GDP and growth, its quite expensive so various new initiatives in healthcare IoT space will help in the development of a country and at the same patients will get improved healthcare services within their country.

### **Q: Does Harbinger have expertise in Healthcare IoT?**

Yes, Harbinger does have experience and expertise in developing Healthcare IoT applications. Most of the examples we showed in the webinar presentation today are the applications we have built. To learn more about our recent case studies in this space, please visit: <http://marketing.harbinger-systems.com/mHealth-app-development.html>

Apart from IoT, Harbinger also has experience in developing applications related to providers, patients and payers. Some examples could be EHR Systems, Meaningful use certification, US Healthcare Compliances, Healthcare related mobile apps, Provider- Patient engagement apps etc.

### **Q: How the security of the data transmission between various stakeholders being taken care of?**

During setting up of connected device systems, one should ensure that data traffic of the device and its software application is encrypted when communicating with the institution's private network and various stakeholders. While developing such systems various compliances from CMS like HIPPA etc should be kept in mind.

### **Q. Can we monitor running or walking behavior of a patient with the help of IoT devices?**

Yes, with the help of IoT devices like fitness bands and smart watches/smart phone one can monitor the walking running or fall behavior of a patient. Based on the data received from the devices, one can draw actionable inferences by applying data analytics, resulting in improved care.

**Q. How bio medical sensors contribute in Healthcare IoT?**

Bio medical sensors transmit real-time data for a patient. The sensors can have varied applications like remote monitoring, in hospital monitoring etc. The data received from these sensors is further processed and shared with the caregivers to take quick and accurate decisions.

**Q. Is Harbinger Group coming up with any new devices or services?**

Harbinger already has built many products for their clients in this space. We are coming up with new services in Internet of Things.

**Q. Who do you think will win the game? The core healthcare application company who can quickly extend with IoT devices or start-ups focusing on sensor and device rollouts. Do you think such start-ups will just do some fancy unpredictable data collection which is not of real value?**

It's a win-win situation for all the stakeholders, be it a startup ISV or a healthcare application company. As the industry is ready to adopt the new technology and new healthcare IoT devices so it will be beneficial for all the stakeholders.

When designing an IoT product, the purpose and application should be very clear. This would ensure that meaningful data is collected, which upon further processing can reveal insightful information.

**Q. Will you post the recording or presentation slides of this webinar?**

Yes, you can view the recording and presentation slides of the webinar by visiting this link:

<http://www.harbinger-systems.com/insights/webinar/IoT-in-Healthcare-An-overview>

If you have any further questions or would like more details about the webinar and our services or would like to get notified about our next webinar, please let us know at: [hsinfo@harbingergroup.com](mailto:hsinfo@harbingergroup.com)

We look forward to interacting with you!

**Team Harbinger**



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