EpiSensor and IBM to collaborate on real-time, environmental monitoring solutions for energy, water and carbon management.

DUBLIN, IRELAND 29 May, 2009: Ireland’s wireless sensor network developer EpiSensor, and IBM (NYSE: IBM) are working together to develop real-time, environmental monitoring solutions for energy, water and carbon management. The interconnecting devices integrate with existing technology investments, linking low power sensors to environmental controllers, leading to increased efficiency, improved performance, lower costs, and reduced environmental impact.

EpiSensor will combine its expertise and know-how in developing environmental monitoring solutions using the open and interoperable ZigBee global standard for wireless sensor technology with IBM’s research, enterprise software, advanced modelling and complex network management abilities.

As part of this agreement, EpiSensor will work closely with IBM’s Environmental Solutions Centre of Excellence in Dublin.

“IBM’s expertise in research, developing software and networking applications in complex enterprise environments will boost our ability to bring turnkey solutions to the market more quickly,” commented Gary Carroll, Chairman, EpiSensor. “Clients for these solutions include large national and international public organisations that need to monitor and deliver quality water services”.

EpiSensor’s engineering team has worked from the beginning with the ZigBee open standard for wireless applications as it has evolved to become the leading method of connecting everything from environmental sensors and home appliances to transport devices and industrial machinery.

“Our clients in industry, government and academia have been asking us for advanced measuring, monitoring, and modelling of energy and environmental systems so that they can lower costs, fill knowledge gaps and make smarter decisions. This collaboration with EpiSensor expands these options,” said Robert McCarthy, IBM’s Environmental Solutions Centre of Excellence, Dublin.

About EpiSensor
Established in 2007 by entrepreneur Gary Carroll, EpiSensor is headquartered in Limerick, Ireland. It is one of the first companies in Europe to successfully demonstrate ZigBee compliance of its products, which are already being used by clients in North America, India, Ireland, UK and Europe. For more see, http://www.episensor.com

For more information IBM visit http://www.ibm.com

1: ZigBee: Control your world
ZigBee is the global wireless language connecting dramatically different devices to work together and enhance everyday life. The ZigBee Alliance is a non-profit association of more than 300 member companies driving development of ZigBee wireless technology. The Alliance promotes world-wide adoption of ZigBee as the leading wirelessly networked, sensing and control standard for use in consumer electronics, energy, home, commercial and industrial areas. For more information, visit: www.ZigBee.org.

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