



August 1, 2014

Press Release

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First Wave of M2M/IoT Solutions in the LTE Field Wireless Gate to Commerce Sales of Cloud-Based Monitoring Service

Utilizing On-Site Solutions for Welfare in a Super-Aging Society

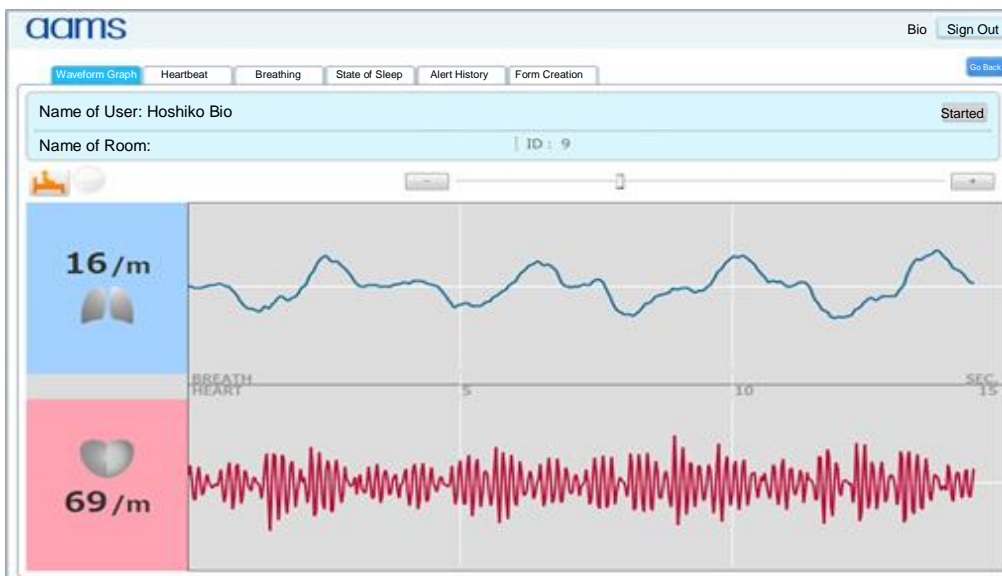
WirelessGate, Inc. (Head Office: Shinagawa-ku, Tokyo; Representative Director and CEO: Yoichi Matsumoto; hereinafter "WirelessGate"), a wireless broadband platform provider, has been examining the development of services as explained in the announcement dated May 8, 2014, *Notice Regarding SIM-Related Services on LTE Communication and Enrichment of Solutions*, and is pleased to announce the launch of a new service.

WirelessGate will begin offering a Cloud-based Monitoring Service using LTE networks. Japan is seeing the arrival of a super-aging society, and amid increasing trends towards promoting hospital discharges and enhancing support for at-home care to achieve the nation government's policy of curbing medical expenses in healthcare services, WirelessGate plans to team up with bio sync Co., Ltd. (Head Office: Kohoku-ku, Kanagawa Prefecture; Representative Director: Yuuichi Tomita; hereinafter "Bio Sync"), a provider biological sensor-based products in the medical device and nursing care product field, and Bio Sync product distributor bio silver co., Ltd. (Head Office: Kohoku-ku, Kanagawa Prefecture; Representative Director: Keizo Harada; hereinafter "Bio Silver"), to commence sales of a cloud-based monitoring service as the first wave of WirelessGate's M2M/IoT solutions in the LTE field.

The service integrates sensor devices, cloud solutions and communication services into one to provide a one-stop service that can be easily introduced at low cost. Using a non-contact, non-binding mat-type sensor Bio Sync has developed using its proprietary technologies, it is possible to sense information such as heartbeat, breathing and body movement in real-time by simply having the user lie atop the sensor mat (medical device manufacturing notification number: 14B3X10008000002).

Employing a cloud-based application using WirelessGate's LTE service, sensor information for each user can be checked in real-time from a distant location, while alert functions can be used to immediately confirm changes to a user's condition. The state of daily usage is also recorded and can be checked in graph format. As an optical extra, the solution also supports a monitoring camera to enable monitoring via real-time video.

Conceptual Images of the Application



aams Bio [Sign Out](#)
[Go Back](#)

[Waveform Graph](#) [Heartbeat](#) [Breathing](#) [State of Sleep](#) [Alert History](#) [Form Creation](#)

Name of User: Hoshiko Bio [Stopped](#)
 Name of Room: ID : 9

Alert History

Floor Name	Room Name	ID	User Name	Date and Time of Alert	Nature of Alert	Details
		9	Hoshiko Bio	2013/10/23 13:58:29	Body movement (100 or higher) occurred.	
		9	Hoshiko Bio	2013/10/23 13:55:17	Breathing (0 or less) occurred.	
		9	Hoshiko Bio	2013/10/23 13:47:56	User left bed.	
		9	Hoshiko Bio	2013/10/23 13:46:49	User left bed.	
		9	Hoshiko Bio	2013/10/23 13:46:09	User left bed.	

Future Outlook

While this move is currently expected to have only minor impact on business performance in the financial year ending December 2014, WirelessGate believes it will help improve the company's business performance in the medium-to-long term.

To date WirelessGate has integrated multiple forms of wireless communications infrastructure including wireless LAN services, WiMAX, WiMAX2+ and LTE-ready routers to provide wireless communication services. Moving forward, WirelessGate will continue to combine its know-how in wireless communication services with the services of powerful companies to develop and progressively launch new services using optimum communications environments. WirelessGate will work to expand and upgrade its M2M/IoT solutions services to ensure that everyone has comfortable access to wireless broadband.

Product Outline

Product: Sensor Mat and Communication Device Set
 Price: Open Pricing (including monthly operational charges)
 Optional Extra: Monitoring Camera



aams Bio [Sign Out](#)

Monitoring Management

List of Beds

Data Management

Master Management

Sensor List

Building Name: Floor Name: Room Name:

Name of User: Search by prefix:

No. of Connected Sensors										
Monitoring	ID	Room	Name	Heartbeat	Breathing	Entering Bed	Body Movement	Time Out of Bed	Alert	Graph
Stopped	4		Taro Bio						No response from wireless unit	
Stopped	5		Jiro Bio						No response from wireless unit	
Stopped	7		Saburo Bio						No response from wireless unit	
Stopped	8		Hanako Bio						No response from wireless unit	
Started	9		Hoshiko Bio	67	11				Breathing (0 or less) occurred...	

Distributor

bio silver Co., Ltd.

Sales are geared towards the following types of customers.

- Nursing care service providers
- Rental service providers for elderly tenants living alone
- Remote monitoring usage by family members of elderly persons, etc.

For inquiries about the product

bio silver Co., Ltd.

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<http://www.biosync.co.jp/index.html>