

March 9, 2021

To Whom It May Concern

Company Name: Kanamic Network Co., Ltd.
Representative: Representative Director and
President, Takuma Yamamoto
(Stock Code: 3939 TSE 1)

Kanamic Network and the “Healthy City Support Organization” commence joint development of standardized community-based health-data system for municipalities

Kanamic Network Co., Ltd. (Headquarters: Shibuya-ku, Tokyo; Representative Director and President: Takuma Yamamoto, hereinafter “the Company”) and NGO Healthy City Support Organization (Headquarters: Chiyoda-ku, Tokyo; Chairman: Mitsuyuki Chiba, hereinafter “HCSO”) had previously executed a “joint project implementation agreement” with the goal of working toward the standardization of community-based health-data systems operated by municipal governments.

Based on the agreement and in support of the efforts of municipal governments to promote health and wellbeing in their communities, in March 2021, the Company and HCSO commenced joint development of a standardized community-based health-data system for municipalities. In doing so, the organizations are working toward the promulgation of a standardized framework for healthcare professionals to share and capitalize on scientifically-rooted, standardized data.

■Background

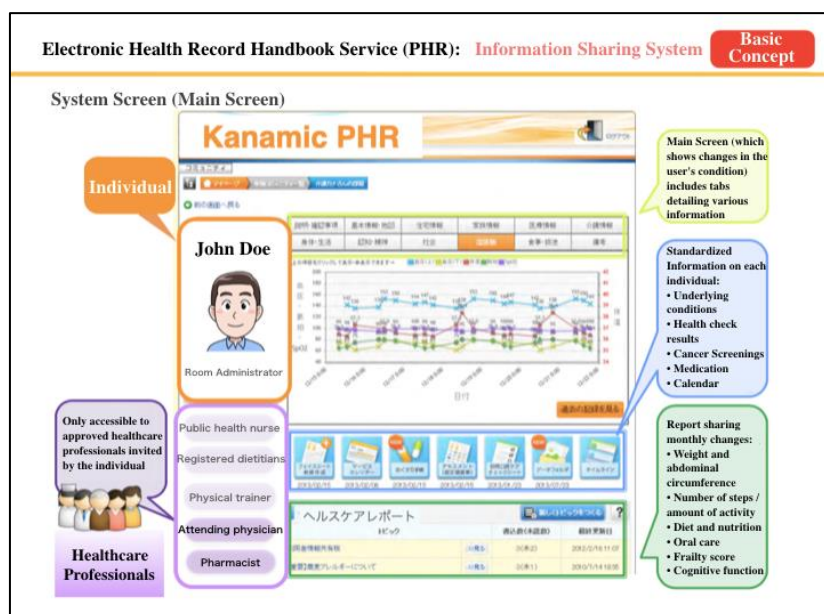
The Company / HCSO conducted questionnaires and interviews of municipal governments about health-data initiatives (data-based initiatives aimed at lengthening the Disability Free Life Expectancy); And the results of the questionnaires/interviews clearly demonstrated the need for a logical approach to health-data initiatives. Indeed, in order for such initiatives to succeed, the creation of a framework for effectively integrating and utilizing Personal Health Records (PHR) and Electronic Health Records (EHR) is crucial. PHR data can be used by individuals (and family members) while EHR data can be used by health, medical, and long-term care professionals.

Like the Company, the Ministry of Health also attaches great importance to data integration in pursuit of a healthier society; and, from this month (March 2021), the Ministry will initiate a phased rollout of a PHR service allowing users (individuals) and their medical providers to access/utilize data on the individual’s health via the “My Number Portal”. Unfortunately, though, health-related information available through the “My Number Portal” is insufficient in that it is based upon previous periodic health checkups. Therefore, it is also important to establish a framework for capturing data on current health status (vitals, diet, exercise, sleep, excretion, medication, etc.) as individuals go about their daily lives. A mechanism for capturing data related to follow-up assessments (progress assessments conducted after health/lifestyle guidance is administered) is also important. Simply providing health/lifestyle guidance should not be a final outcome; And it is important to ensure that the individual maintains a healthy lifestyle by continually checking up on his/her progress (behavioral changes) even after health/lifestyle guidance has been rendered. That said, there are no examples of a standardized system being used by individuals (and family members) to coordinate with health guidance providers (such as doctors, public health nurses, registered dietitians, etc.) to manage the individual’s health; and municipalities are in increasing need of such a framework.

■The Electronic Health Record Handbook

The "Electronic Health Record Handbook" helps individuals take control of their own health by providing a simple way to collect daily data related to nutrition, exercise, cognitive function, etc. The "preventing the need for nursing care / preventing frailty / preventing lifestyle-related disease" function automatically "ranks" each individual's "healthiness level" based on medical examination results, clinical test values, and data collected via smartphone sensors. The idea is to provide an efficient, evidence-based system that can easily be used to assist with the work of public health nurses.

The Company envisions that the "Electronic Health Record Handbook" will adopt the same basic configuration as the Company's system for long-term care recipients. This "Electronic Health Record Handbook", however, will be used by those in the pre-illness stage and allow them to obtain advice from health / medical professionals based on vitals data, medication data, diet / exercise data, etc. (Consent of the individual will be required.)



■About NGO Healthy City Support Organization (HCSO)

Based on the World Health Organization (WHO)'s Healthy Cities concept, HCSO offers support to municipalities in advancing their health/medical initiatives

Organization name: NGO Healthy City Support Organization

Address: 3-1-1 Marunouchi, Chiyoda-ku, Tokyo International Building 827

Representative: Chairman Mitsuyuki Chiba

Established: 2010

■About “Kanamic Cloud Service”

The “Kanamic Cloud Service is a “regional communication” cloud service that contributes to the realization of the “community comprehensive care system” that our super-aged society requires by making multidisciplinary communication among local governments, medical associations, and elderly care service providers possible. It is used by over 120,000 users in over 1,100 communities (as of September 2020). The Company’s lineup includes an information sharing system for the purpose of facilitating communication among interdisciplinary professionals as well as a system for elderly care service provider operations.

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