



Press Release on July 7, 2025

SAAF Holdings Co., Ltd.

Tokyo Stock Exchange Growth Market: Ticker code 1447

SAAF Holdings Group New function to prevent heatstroke released for environmental monitoring solution “Mimawari Densho-Bato”!

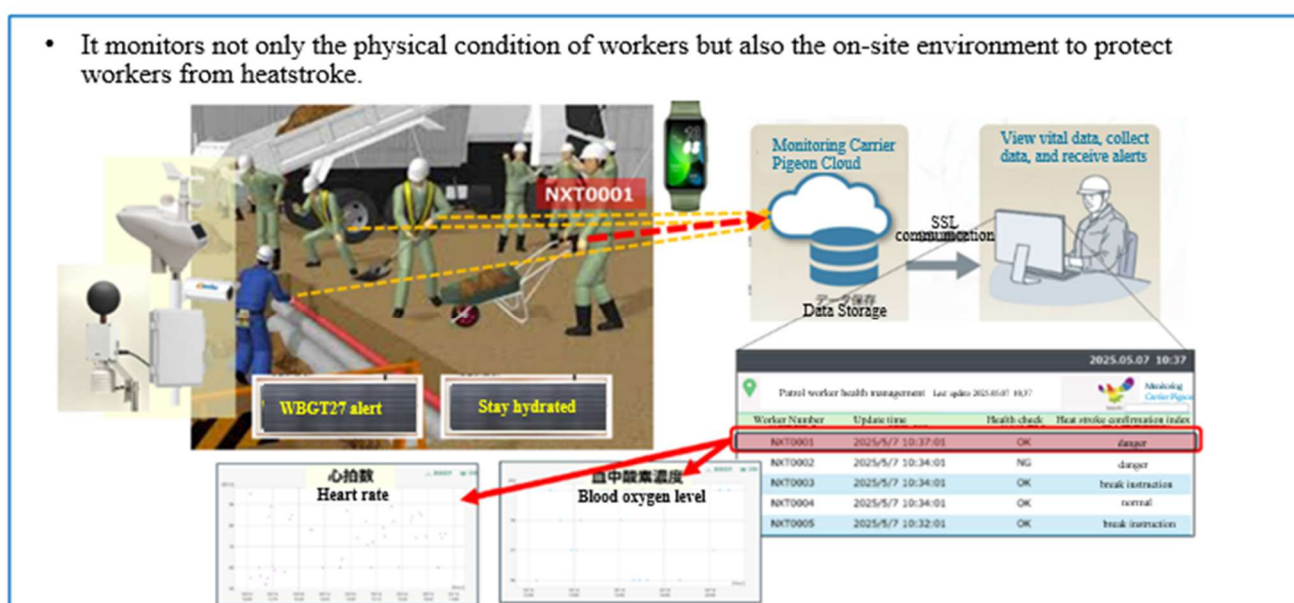
NXTech Co., Ltd. (Headquarters: Minato-ku, Tokyo; Representative Director and President: Toshihide Hirosawa; hereinafter referred to as “NXTech”), our group company, is pleased to announce that it has released a new “Healthcare Option” for its environmental monitoring solution “Mimawari Densho-Bato” which not only monitors the environment at construction sites, but also centrally manages heatstroke susceptibility index (※1) combined with workers’ vital signs via the cloud.

The “Mimawari Densho-Bato” is registered with the Ministry of Land, Infrastructure, Transport and Tourism’s New Technology Information System (NETIS) (registration number: KK-210022-VE), and has already been introduced at various construction sites across the country, including public works projects. The newly released new function “Healthcare Option” is equipped with a real-time risk notification function that links workers’ vital signs and on-site environmental data. In addition, a dedicated app has been released for free on the Google Play Store, making the system easy to use on-site.

【Heatstroke prevention measures are becoming increasingly mandatory and the current situation on the ground】

Starting June 1, 2025, the Ministry of Health, Labor and Welfare’s “Occupational Safety and Health Regulations” will be revised to further strengthen measures against heatstroke. Specifically, in workplaces where the WBGT value (※2) is 28°C or higher or the temperature is 31°C or higher and where it is expected that workers will work continuously for one hour or more, or for more than four hours per day, it is now mandatory to establish a system where workers who show symptoms of heat stroke can immediately report it, and to make all workers aware of how to do so. Thorough safety management at workplaces and the creation of a system to protect the lives of workers are required.

“Mimawari Densho-Bato Healthcare Option” integrates “measure, notify, and record” functions, providing a system that allows on-site managers to take reliable measures and leave evidence. It achieves both compliance with laws and regulations and safety management while reducing the burden on the site.



【Inquiries regarding this press release】

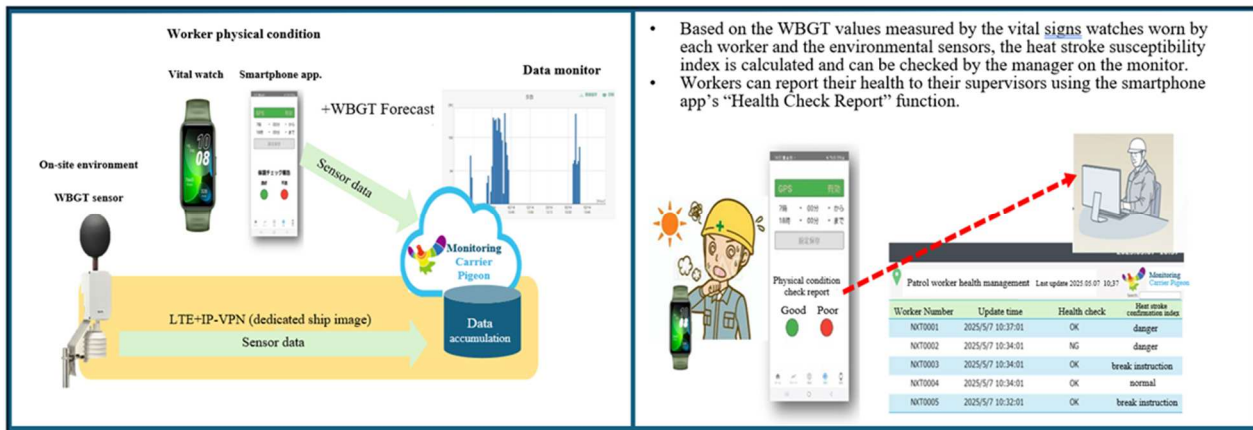
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【Main features of the healthcare option】

- ✓ Vital sign linkage: Heart rate and other data are acquired via a vital sign watch to calculate the heatstroke index
- ✓ Risk alert: Monitors the heatstroke index of each worker and sends an immediate email notification in the event of danger
- ✓ Cloud management: Manages the status and history of all workers in one place
- ✓ Smartphone app available: Free download from the Google Play Store



- ※ 1 The heat stroke index is an index based on NXTech's unique algorithm, which is based on vital data regarding heat stroke and the condition before heat stroke.
- 2 The WBGT value is an abbreviation for "Wet Bulb Globe Temperature" and is a heat index derived from three factors: temperature, humidity, and solar radiation/radiant heat.

■NETIS registration site

<https://www.netis.mlit.go.jp/netis/input/pubsearch/details?regNo=KK-210022%20>

■Download site for the Mimawari Densho-Bato Healthcare App



■Related press release:

Environmental measurement service "Mimawari Densho-Bato" certified by NETIS (VE)!

<https://ssl4.eir-parts.net/doc/1447/tdnet/2263174/00.pdf>

■Contact for this matter

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