

# SMART CONSTRUCTION Fleet New Features

App Ver : **4.15**

## Schedule

CDT	March 16 <sup>th</sup>	5:00 – 7:00
CET	March 16 <sup>th</sup>	11:00 – 13:00
AEDT	March 16 <sup>th</sup>	21:00 – 23:00
JST	March 16 <sup>th</sup>	19:00 – 21:00

# Smart Construction Fleet New features to be released

## <<Additional functions>>

- Stop speed threshold be variable (by Site)
- Mobile App Extend offline capacity
  - location data 10,000 -> 40,000 records
  - camera image 100 -> 1,000 images

## <<Bug Fix>>

- Snow mode
  - When only Day shift has been inputted,  
the report module “Daily report of snowplow vehicles” shows incorrect data.
- Report module
  - “Progress chart by point” “Progress meter by point”
  - When filtered by point, some specific pattern causes data collect failure.

**The old version is available even after maintenance**

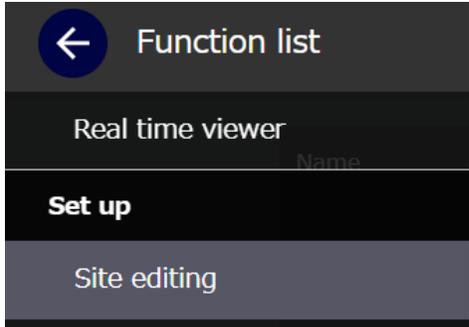
**Please update if you want to use the new features**



## Please note that some restrictions may be imposed on the site during operation

Admin screen or mobile app	influence
management screen	No Login
management screen	While logged in, error occurs at next server access timing
management screen	If it is a periodic communication of the dashboard, an error is displayed as it is on the screen
Mobile apps	No Login
Mobile apps	If the user is logged in, information about other vehicles cannot be obtained on the map screen and an error is displayed
Mobile apps	If you are logged in, switching tabs will result in an error
Mobile apps	Location information is stored in the terminal while the server is stopped. Send sequentially after unstop.
Mobile apps	Intrusion detection works normally
Mobile apps	The loading unloading point and entry detection to the gate do not operate normally ⇒ No notification of approach will be given (because other vehicle information is not updated)

## Stop threshold can be set at “Site editing”



	
	Latitude: <input type="text" value="43.0687741289"/> Longitude: <input type="text" value="141.3520754542"/>
Scaling	<input type="text" value="12"/>
Units	<input type="text" value="Kilogram(kg), meter(m)"/>
Volume unit	<input type="text" value="Cubic meter(m3)"/>
Load point	Stop time (s) <input type="text" value="999"/> <input type="checkbox"/> Count with pass through
	Stop time (s) <input type="text" value="999"/> <input type="checkbox"/> Count with pass through
Stop threshold	<input type="text" value="30"/> km/h

Use case  
Motor scraper cut-fill movement.



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