

# SMART CONSTRUCTION Fleet New Feature Release Announcement

App Ver: **5.18.0**

Release Date: **May 19, 2026 (Tue) 18:00–20:00**



# Smart Construction Fleet Release

## <<Feature Updates>>

### [WEB]

- Added "My sites" (own sites) tab to the site list
- Fixed the vehicle list header in the Real-Time Viewer
- Security risk response (source version)

### [Mobile]

- Reduced memory load

## <<Bug Fixes>>

### [Mobile (iOS)]

- Fixed an issue where the app could crash when resumed after being in the background for an extended period

Even without a prior mobile app update, you can continue using the app as before; however, an update is required to use the new features.

Instructions for setting up automatic updates on iPhone are provided at the end of this document. The mobile app will be released to the store **after review approval**.

\*The mobile app release timing may vary depending on the Apple Store review status.



**Please note that some restrictions will apply to active sites as described below.**

Admin Screen or Mobile App	Impact
Admin Screen	Login unavailable
Admin Screen	If logged in, an error will occur at the next server access
Admin Screen	If using Real-time Viewer periodic communication, an error will be displayed on the current screen
Mobile App	Login unavailable
Mobile App	If logged in, other vehicle info cannot be retrieved on the map screen and an error will be displayed
Mobile App	If logged in, switching tabs will cause an error
Mobile App	Location data is stored on the device during server downtime. Sent sequentially after downtime ends.
Mobile App	Alert zone entry detection operates normally
Mobile App	Proximity notification zone entry detection does not function properly => Proximity notifications are not triggered (because other vehicle info is not updated)

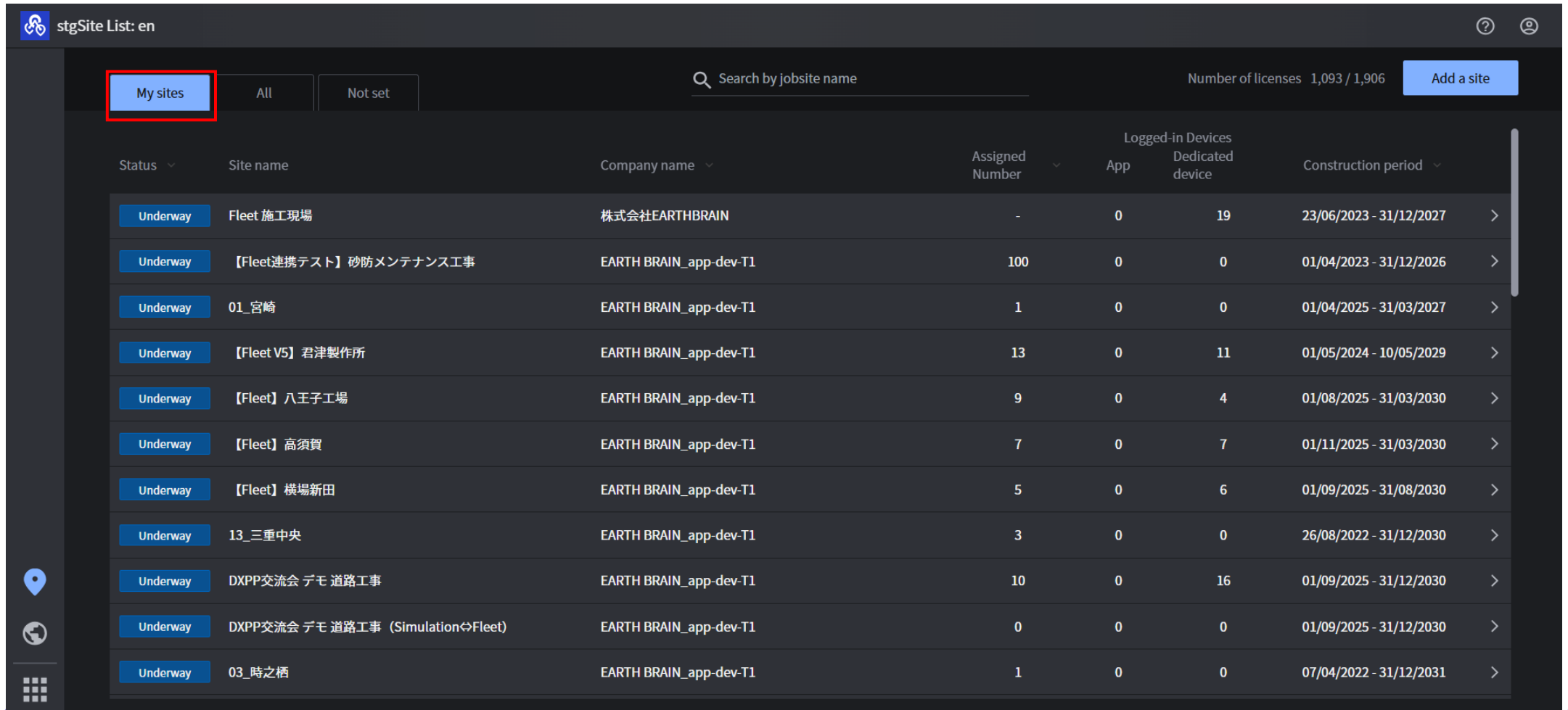
**Scheduled Release (JST): March 31 (Tue) 18:00 - 19:00**



Added a "My Sites" tab to the site list.

The "My Sites" tab shows only sites the logged-in user has access to.

The "All" tab corresponds to the previous "Set" view and shows every site belonging to the logged-in user's company in addition to the sites listed in "My Sites".

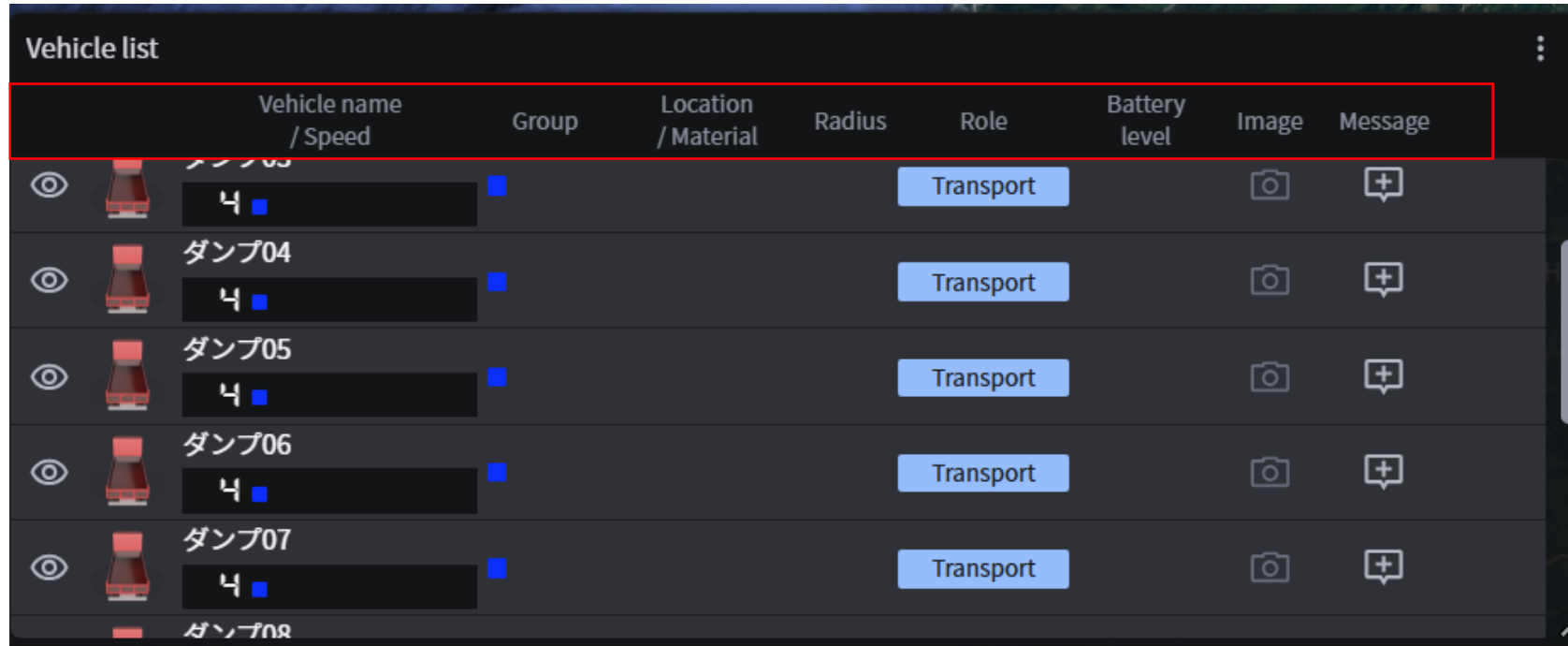


The screenshot shows the 'stgSite List: en' interface. At the top, there are three tabs: 'My sites' (highlighted with a red box), 'All', and 'Not set'. To the right of the tabs is a search bar labeled 'Search by jobsite name' and a status indicator 'Number of licenses 1,093 / 1,906' with an 'Add a site' button.

Status	Site name	Company name	Assigned Number	Logged-in Devices		Construction period
				App	Dedicated device	
Underway	Fleet 施工現場	株式会社EARTH BRAIN	-	0	19	23/06/2023 - 31/12/2027
Underway	【Fleet連携テスト】 砂防メンテナンス工事	EARTH BRAIN_app-dev-T1	100	0	0	01/04/2023 - 31/12/2026
Underway	01_宮崎	EARTH BRAIN_app-dev-T1	1	0	0	01/04/2025 - 31/03/2027
Underway	【Fleet V5】 君津製作所	EARTH BRAIN_app-dev-T1	13	0	11	01/05/2024 - 10/05/2029
Underway	【Fleet】 八王子工場	EARTH BRAIN_app-dev-T1	9	0	4	01/08/2025 - 31/03/2030
Underway	【Fleet】 高須賀	EARTH BRAIN_app-dev-T1	7	0	7	01/11/2025 - 31/03/2030
Underway	【Fleet】 横場新田	EARTH BRAIN_app-dev-T1	5	0	6	01/09/2025 - 31/08/2030
Underway	13_三重中央	EARTH BRAIN_app-dev-T1	3	0	0	26/08/2022 - 31/12/2030
Underway	DXPP交流会 デモ 道路工事	EARTH BRAIN_app-dev-T1	10	0	16	01/09/2025 - 31/12/2030
Underway	DXPP交流会 デモ 道路工事 (Simulation⇄Fleet)	EARTH BRAIN_app-dev-T1	0	0	0	01/09/2025 - 31/12/2030
Underway	03_時之栖	EARTH BRAIN_app-dev-T1	1	0	0	07/04/2022 - 31/12/2031

Fixed an issue in the Real-Time Viewer's vehicle list where, when many vehicles were listed, the header scrolled along with the rows. The header now stays pinned while scrolling, improving readability.

Pinned →

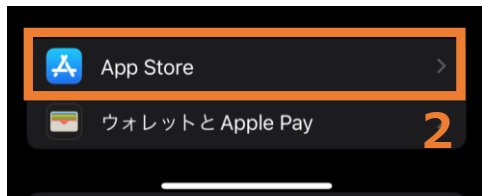


Vehicle list		Vehicle name / Speed	Group	Location / Material	Radius	Role	Battery level	Image	Message
		ダンプ03				Transport			
		ダンプ04				Transport			
		ダンプ05				Transport			
		ダンプ06				Transport			
		ダンプ07				Transport			
		ダンプ08				Transport			

# Appendix



With these settings, the app auto-updates over mobile data when a new version is released.



\*On Android, menu options vary by device.

1. Tap "Settings"
2. Tap "App Store"
3. Turn "App Updates" ON
4. Turn "Automatic Downloads" ON  
If this is OFF, auto-update will only run while connected to Wi-Fi
5. Tap "App Downloads"
6. Tap "Always Allow"
7. Setup complete