

# SMART CONSTRUCTION Fleet New Functions

App Ver: **4.14.0**

Due to be released: **January 11, 2023 (Wed) 19:00 - 22:00**

# Smart Construction Fleet Release Notes

Updated January 11th



# Smart Construction Fleet New features to be released

## <<Additional functions>>

- Report Automatic email transmission
  - ✘ Email report PDF to any field participant(s)  
It is essential that the support account is tied to the site
- Totalization of real-time viewers to day and night duty in snow removal mode is supported  
Aggregate Correspondence to Reporting Module
- Support horizontal app placement

## <Changes>>

- Changed the initial check state of the running history to OFF
- Replace Header Logo

**This time, the old version is available even after maintenance**

**If you want to use the new app features, please update**



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)

**Release Work Scheduled for JST January 11 (Wed) 19:00 ~22:00**

# Additional functions and changes

# Report Automatic email transmission





## Reports can be automatically sent to specified addresses

### •setting screen

送信レポート 除雪運転車両日報 1 ~ 10

送信先

送信期間

送信時間

送信日指定  毎月月末

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

**"Sent" "Sent" Either setting is required**

送信曜日指定  日  月  火  水  木  金  土

送信レポート対象日  処理日前日  処理日当日

メールタイトル

メール本文

言語 日本語

こまつさぽーと

LLV テスト

小松田 須磨子

destination candidate  
Show people who are registered with the field  
Click to send test

メールアドレス

fleet-stg.smartconstruction.com の内容  
送信しました

[EXTERNAL]テスト

komatsu@flect.co.jp(komatsu@flect.co.jp: sendgrid.net を経由)  
宛先: Noguchi, Takamasa / 野口 剛正

① 送信者の ID を確認できませんでした。詳細については、ここをクリックしてください。  
このメッセージの実際の送信者は、通常の送信者とは異なります。詳細についてはここをクリックしてください。

report\_B7\_0\_2022-12-13\_20221214074902.pdf  
67 KB

全員に送信の開始:

あああああ

Click to add send settings

### •configuration example

送信レポート 除雪運転車両日報 1 ~ 10

送信先 野口 剛正

送信期間 2022/12/21  2023/03/31

送信時間 18:30

送信日指定  毎月月末

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

**From 12/21 to 3/31 Every Monday to Friday at 18:30. Settings to receive reports for the process date**

送信曜日指定  日  月  火  水  木  金  土

送信レポート対象日  処理日前日  処理日当日

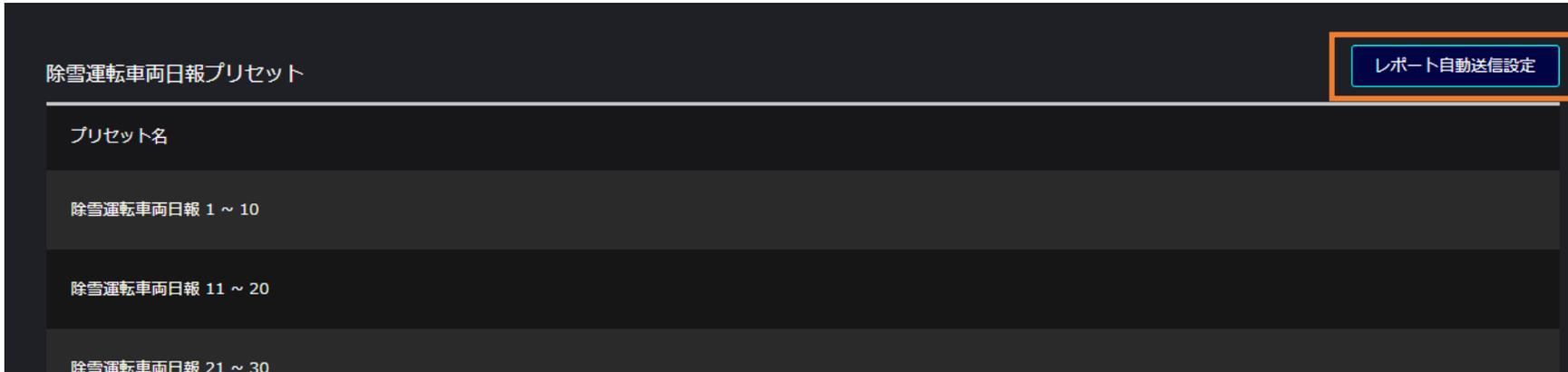
メールタイトル 除雪運転車両日報

メール本文 任意に設定してください

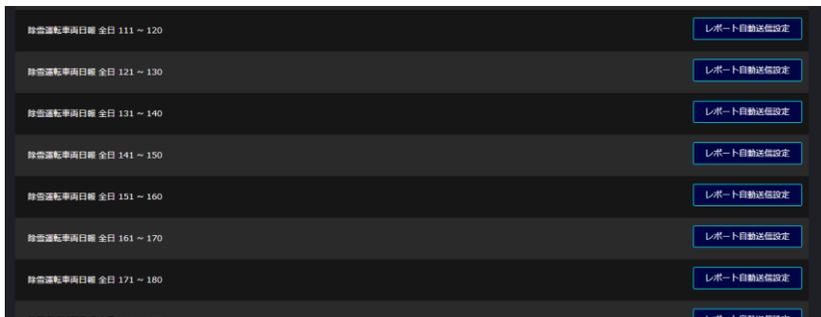
言語 日本語

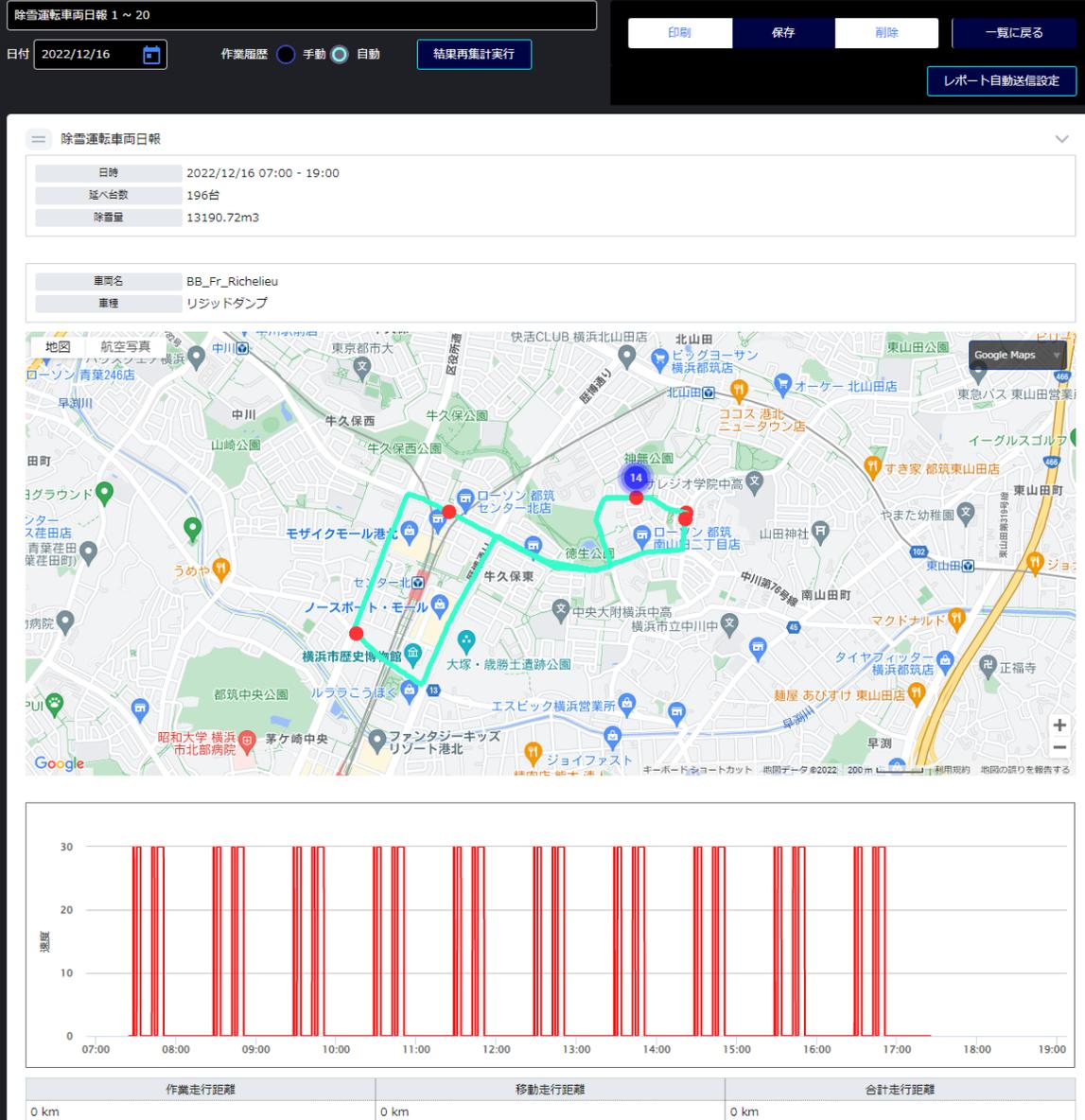
# **Snow Removal Mode Only Driving Vehicle Daily Report**

## New Report for Daily Report of Snow Plow Vehicle Preset frame is automatically created by the number of registered vehicles



After auto-submission is set up, it will be registered in the report list.  
It is automatically given the identification language of full-day, day and night duty.





## The Driving Vehicle Daily

It is a summary of the running history (map, graph) of each vehicle

- Generate the number of units registered as a report

⇒ Log in count report generated and sent

The value of the XCIL is the value of the XCIL.

## Example

If 35 vehicles were registered,

⇒ Daily reports are 1-10, 11-20, 21-30, 31-40

Four of the following are generated

If 15 units are logged in

⇒ Report 1-10, 11-20 sent

※ Skip drawing when logged in and not running

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**Real-time viewer Report  
Snow Removal Mode Daytime/Night Shift  
Totalization Available**





## The real-time viewer in snow removal mode

- The timing of opening the page determines the hours of day and night
- View daily summary for that class

## Reports in snow removal mode

### in snow removal mode

- The setting for which category of day and night duty is to be totaled
- Can be set per report

2022/12/20

	回数	土量 [m3]
積込地点1	305	1698.89
計	305	1698.89
荷降地点1	305	1698.89
計	305	1698.89

車両名	積込(実積/計積)	荷降(実積/計積)	時刻	状態
松風	S/-	S/-	00:14:33	-
旗風	S/-	S/-	00:14:33	-
知月	S/-	S/-	00:14:33	-
御月	S/-	S/-	00:14:33	-
春月	S/-	S/-	00:14:33	-
水琴月	S/-	S/-	00:14:33	-
舞月	S/-	S/-	00:14:33	-

Report 2

日付: 2022/12/21

作業履歴:  手動  自動

全日  昼勤  夜勤

地点・車両種類別集計表 日次

積込地点	荷降地点	土質	車両種類	運土回数	運土量 (m3)	台数
積込地点1	荷降地点1	土	クローラダンプ	5	30.56	1
積込地点1	荷降地点1	土	ダンプ	295	1,606.11	59
積込地点1	荷降地点1	土	モータースクレーパ	5	62.22	1

土量別搬送図 日次

# **DRIVING HISTORY DATA DISPLAY CHANGE**

**(Measures associated with Increase in  
Simultaneous Operation)**





# Mobile apps

**Horizontal support (map orientation only supported in July release)**

In the July release, only the map orientation was supported, but now the map screen features are supported horizontally

(Work history, mass transmission, setting screen is not horizontal) Below, some functions are introduced.

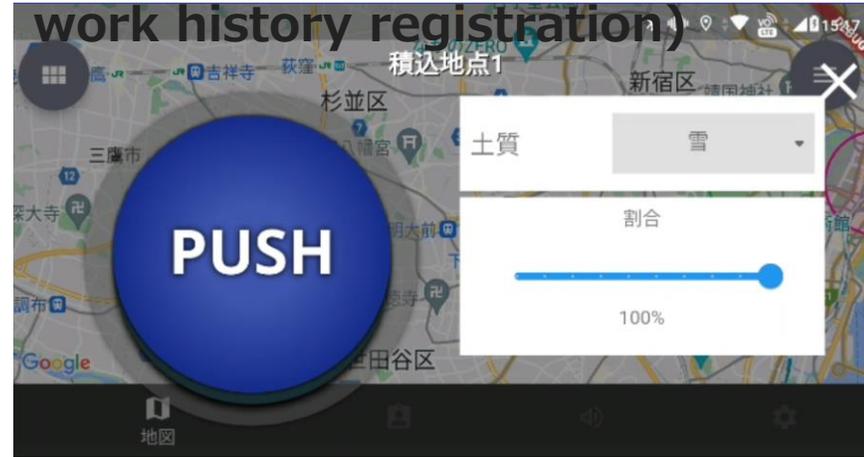
## •Alert Point



## •Send Message



## •PUSH button (used for manual work history registration)



## •[Snow Removal Mode] Work Status



**Above**