Update on Smart Construction Quick3D ("SC Quick3D"),
The release will be held on the following dates and contents

Date: Tuesday, November 12, 18:00 - 20:00 Japan time (tentative)
(The application will be temporarily unavailable during the release process.)

- Mobile apps: If you have not turned on automatic app updates,
  Please update manually at the App-Store.
- Web App: The contents of this release will be automatically updated,
  There will be no impact on users or their current data.

application	up-to-date	Now Released
Mobile Apps	Ver. 2.0.1	Ver. 2.0.2
Web App	Ver. 2.0.2	Ver. 2.0.3

NO.	Target Functions	subject (of taxation, etc.)	summary	Details
1	Measuring Functions	Mobile App Web App	**Functional improvement.** The center of rotation is now displayed.	As shown on the left.
2	Measuring Functions	Web App	**Functional improvement.** The strange behavior of point cloud rotation on the Web (when clicking the middle of the mouse to rotate) has been improved.	As shown on the left.
3	general	Mobile App Web App	**Functional improvement.** The entire text of the English-language display has been revised.	As shown on the left.
4	Photo display	Mobile App Web App	**Functional improvement.** An automatic photo feed function has been implemented.	See P.2
5	upload	Mobile App	**Functional improvement.** When less than 10 photos are to be uploaded, an	See P.3

NO.	Target Functions	subject (of taxation, etc.)	summary	Details
5	Verification of accuracy	Mobile App Web App	**Functional improvement.** screenshots to be included in the accuracy verification report. A screenshot of the timing when the "Accuracy Verification Report" is pressed is now available.	See P.4
6	upload	Web App	The upload screen has been corrected.	See P.5

EARTHBRAIN

Current version (ver. 2.0.2)

New version (ver. 2.0.3)

1/253 Image_000001.jpg

ダウンロード ✕

1/253Image_000001.jpg

ダウンロード ✕

Button.
Added.

Pressing this button will advance the page automatically.
To stop the automatic feed, press ⏸ .

Pressing this button will automatically return the page.
To stop the automatic feed, press ⏸ .

Current version (ver. 2.0.2)	New version (ver. 2.0.3)
	When uploading photo data, When the number of photos is less than 10 The following pop-up window is now displayed. Please upload at least 10 photos.

Upload Error　✕

⚠ There aren't enough photos.
Please take 10 or more photos.

CONFIRMATION

EARTHBRAIN

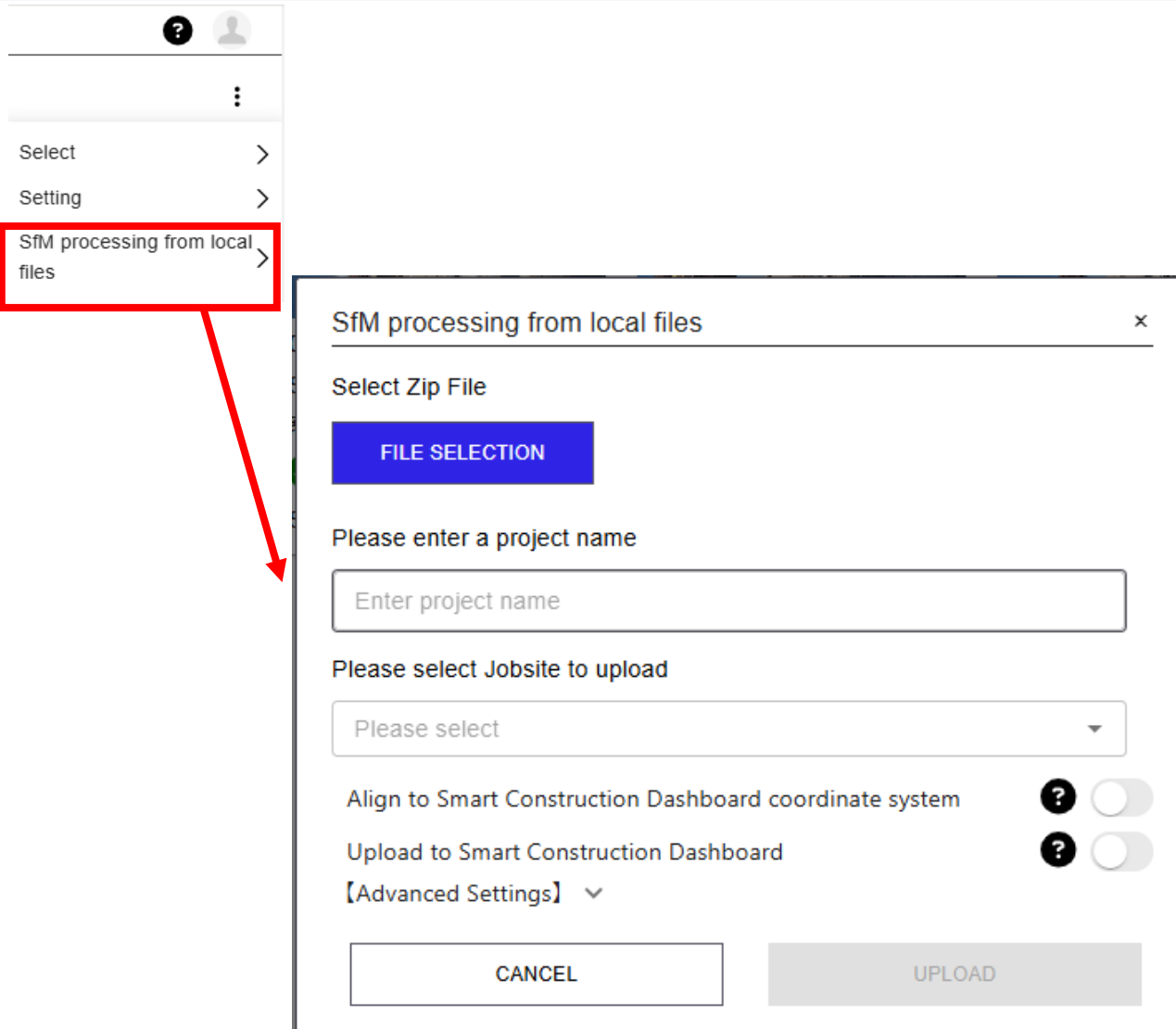## Current version (ver. 2.0.2)

Show
SfM Point Cloud Coordinate Conversion Complete ▼

Projection method
Orthographic Projection ▼

Point cloud …
4.0

mode
Validation Point Accuracy Check ▼

Validation Point Accuracy Check ❓

Data export ✕

Select file to export

◉ LiDAR point cloud
○ SfM Point Cloud SfM Processing complete
○ SfM Point Cloud Coordinate Conversion Complete
○ Photos

○ Accuracy validation
○ Orientation information
○ Quality report

From "Export".
Deleted "Accuracy Verification."

Select point cloud file format

◉ .las ○ .txt

📁 Open with Smart Construction Groupware

CANCEL   EXPORT

New version (ver. 2.0.3)

Show
Coordinate converted SfM processed point cloud ▼

Projection method
Orthographic Projection ▼

Point size
4.0

mode
Validation Point Accuracy Check ▼

Validation Point Accuracy Check

Accuracy verification report output

Accuracy verification report output added.

Data export ✕

Select file to export

◉ LiDAR point cloud
○ SfM Processed Point Cloud
○ Coordinate converted SfM processed point cloud

○ Orientation information
○ Quality report
○ Photos

Select point cloud file format

◉ .las ○ .txt

📁 Open with Smart Construction Groupware

CANCEL   EXPORT

The image used in the accuracy verification report is a screen shot of the screen when the button is pressed and the table is not displayed. (Same specifications as ver 1.XX.XX)

Current version (ver. 2.0.2)

New version (ver. 2.0.3)

The display has been corrected.
The type of data currently uploaded is
Only the "Photography data (Zip)" is available,
In the future, "design data" etc.
We will be able to upload the file.

Select

Setting

SfM processing from local files

SfM processing from local files   ×

Select Zip File
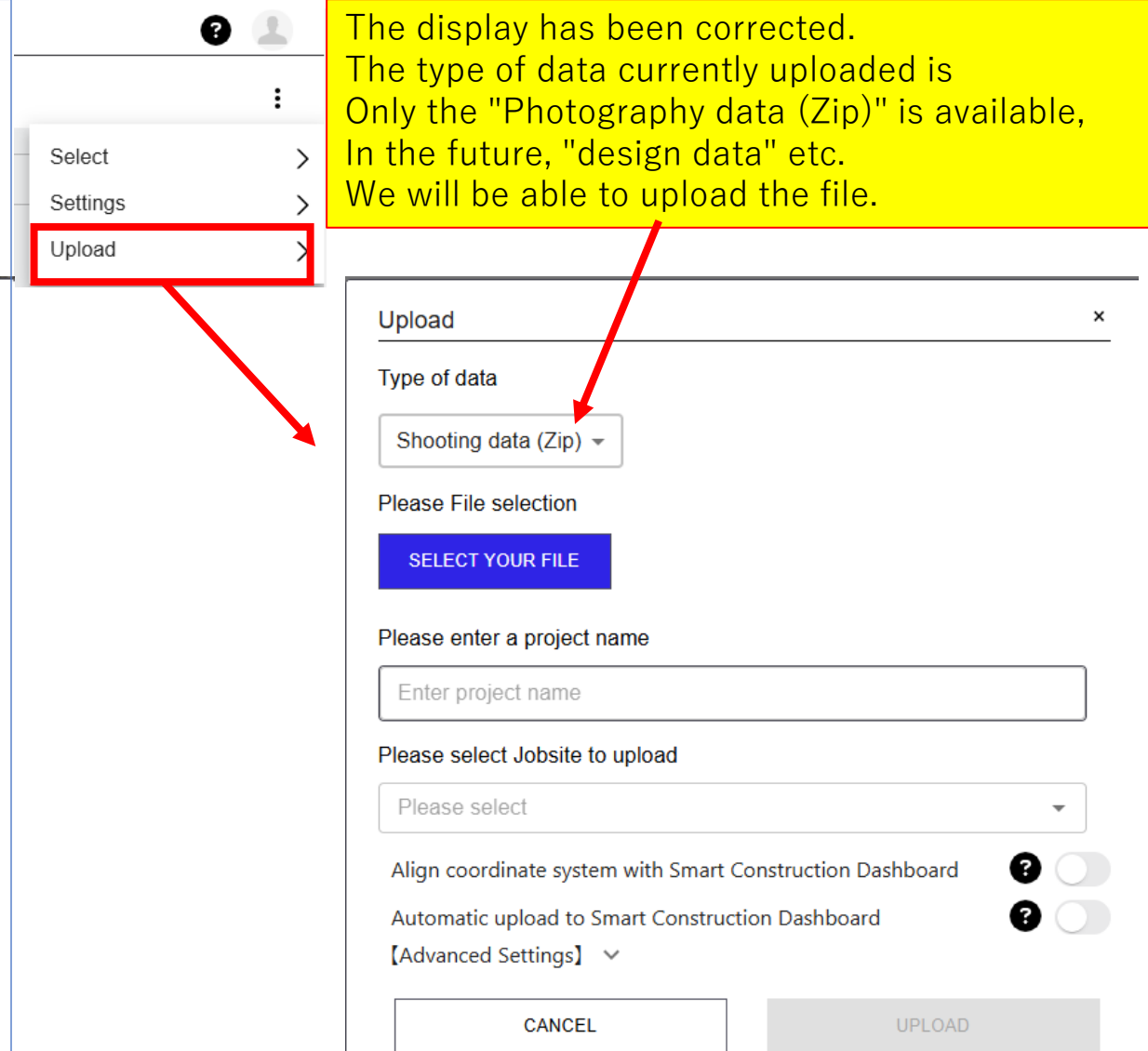
FILE SELECTION

Please enter a project name

Enter project name

Please select Jobsite to upload

Please select

Align to Smart Construction Dashboard coordinate system

Upload to Smart Construction Dashboard

【Advanced Settings】 ∨

CANCEL   UPLOAD

Select

Settings

Upload

Upload   ×

Type of data

Shooting data (Zip) ▾

Please File selection

SELECT YOUR FILE

Please enter a project name

Enter project name

Please select Jobsite to upload

Please select

Align coordinate system with Smart Construction Dashboard

Automatic upload to Smart Construction Dashboard

【Advanced Settings】 ∨

CANCEL   UPLOAD

EOF