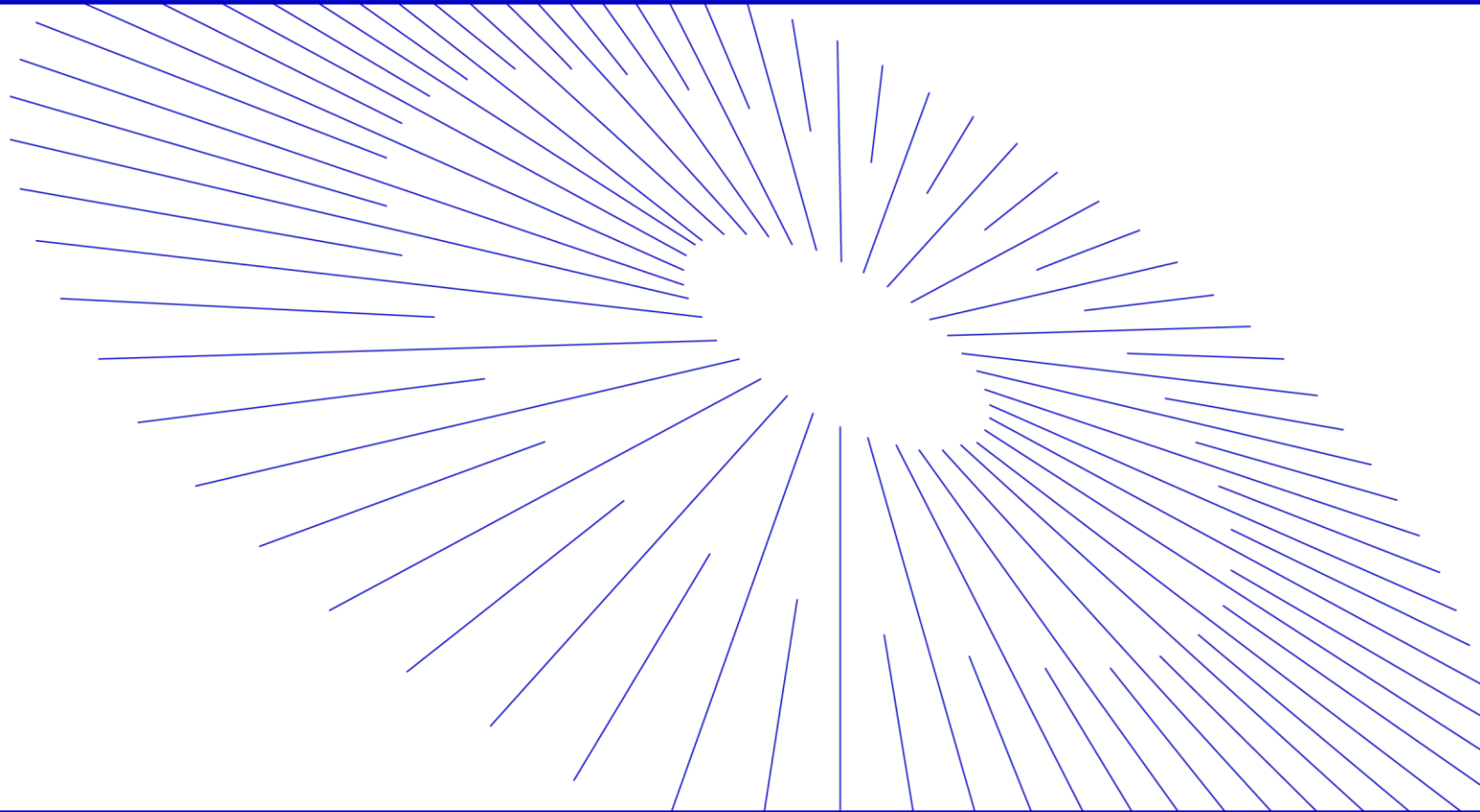# Smart Construction Groupware
Release information 9.10.2024

EARTHBRAIN
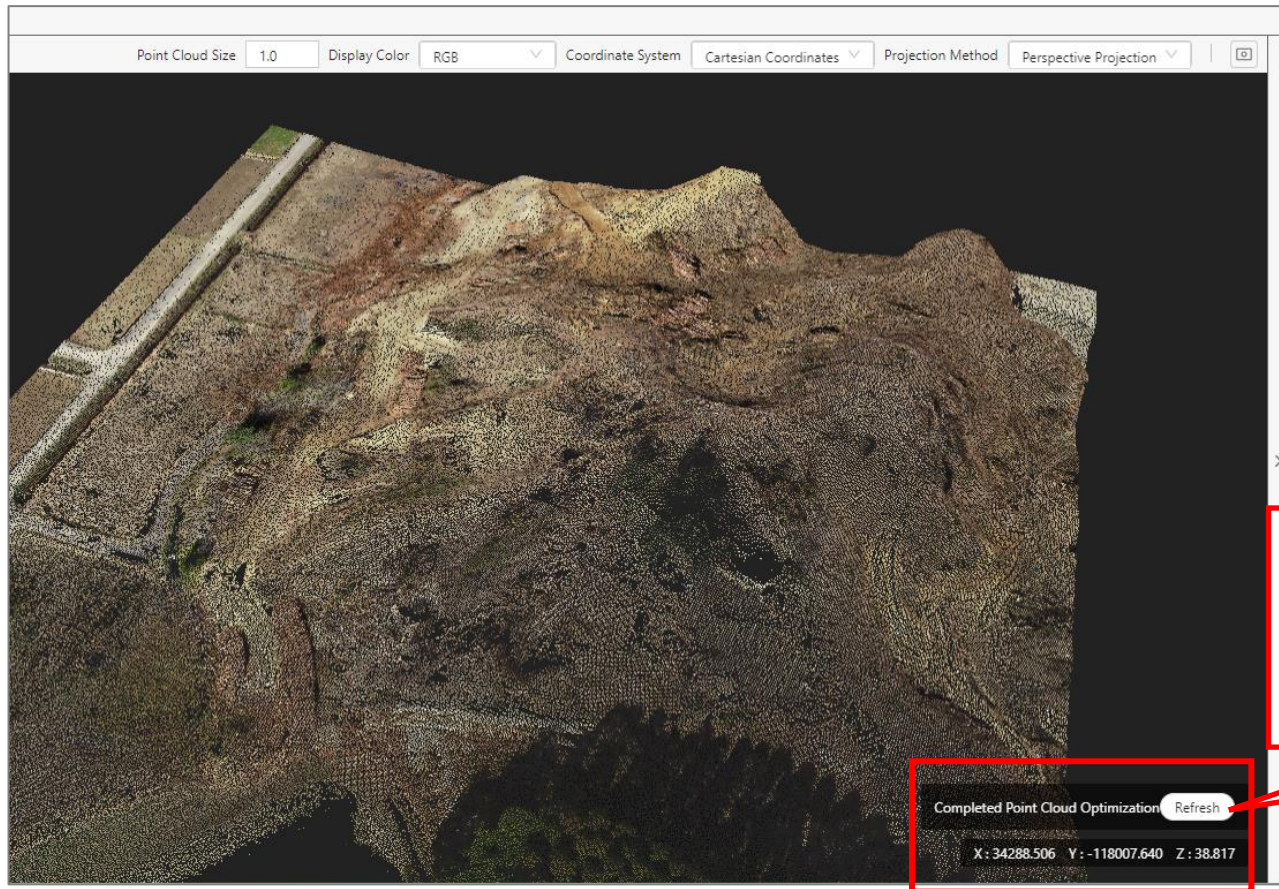
- We will release these contents on the following schedule

Release Schedule : JST 8th, Oct (expected)　19:00～23:00
(During releasing, temporally can not access the application)

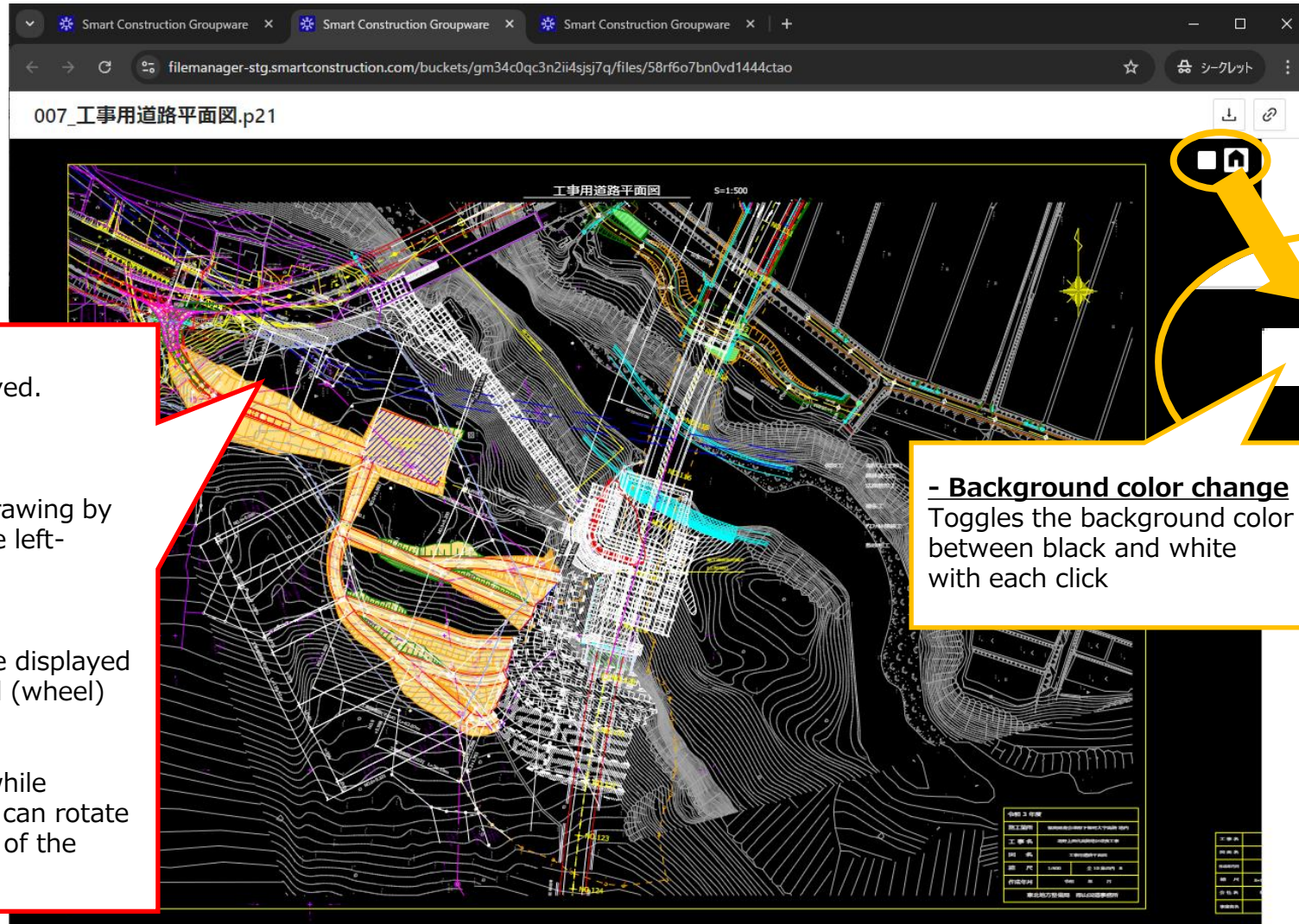| NO.	Functions	Summary	Details
1	Groupware viewer	**New feature added** An "Open from Project File" button has been added to the viewer screen.	* This function is a button to use the point cloud editing function that will be provided in the future. Currently, we do not provide a point cloud editing function, so please wait for a while until the actual function is provided.
2	Groupware viewer	**New feature added** The processing completion notification function has been added.	Please refer to the explanation on the following page.
3	P21/SFC viewer	**New feature added** P21/SFC files can now be opened in a viewer.	Please refer to the explanation on the following page.

Release item No.2

No.2
You will now be notified when the display optimization process of the point cloud file is completed.
Once the display optimization process is complete, you can manipulate the point cloud data more smoothly.

・Notification of completion of processing
When the optimization process of the point cloud display is completed, a notification will be sent to the lower right corner of the viewport. Click "Refresh" to refresh the point cloud.
Even if you do not update, you can continue to operate.

No.3
"P21/SFC Viewer" has been added to refer to drawing files (P21, SFC).

・Viewport area
The selected drawing is displayed.
You can do the following:

①Move
You can move the displayed drawing by moving the mouse cursor while left-clicking

②Zoom in/out
You can zoom in and out of the displayed drawing by operating the scroll (wheel)

③Rotate
By moving the mouse cursor while clicking the scroll (wheel), you can rotate the drawing around the center of the display area.

- Background color change
Toggles the background color between black and white with each click

・Home icon
Displays the drawing in a positive position in the center of the screen at the initial display size

EOF