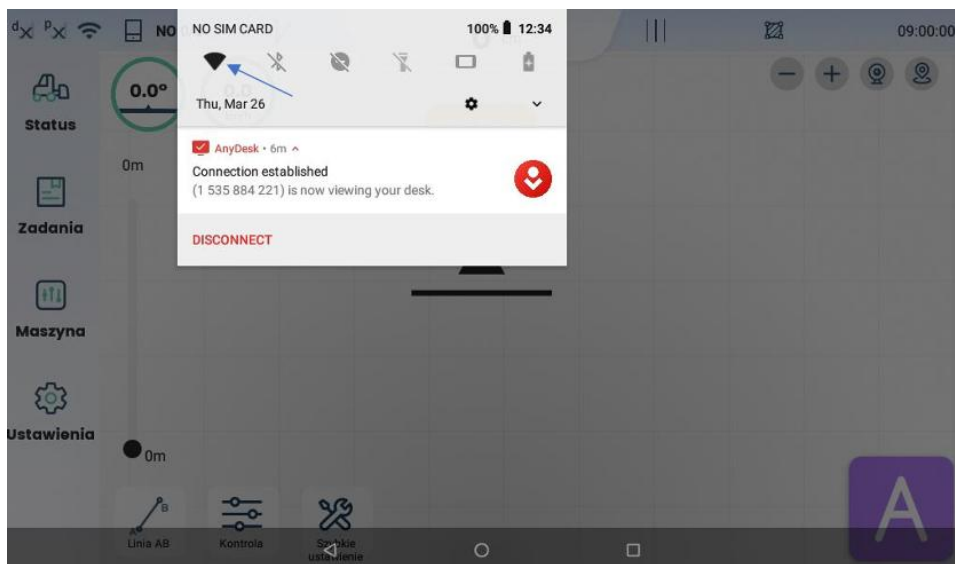


## Entering corrective data.

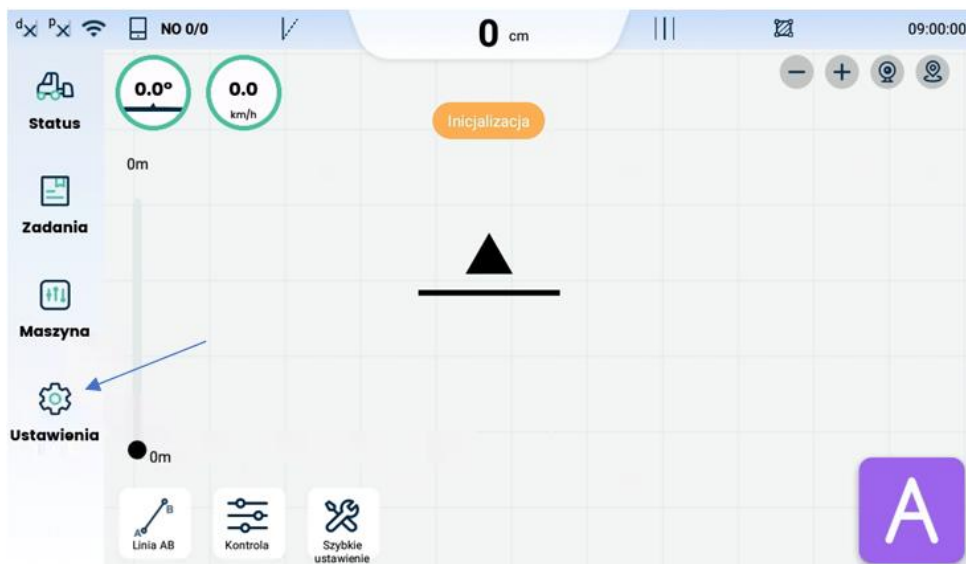
After properly registering on the ASGEupos platform (registration instructions link: <https://share.google/EnzITYokfzomHzhhu>), we will receive an email from them with the data necessary to enter into the terminal in order to use the RTK signal for free.

Having this data, we proceed in the following way:

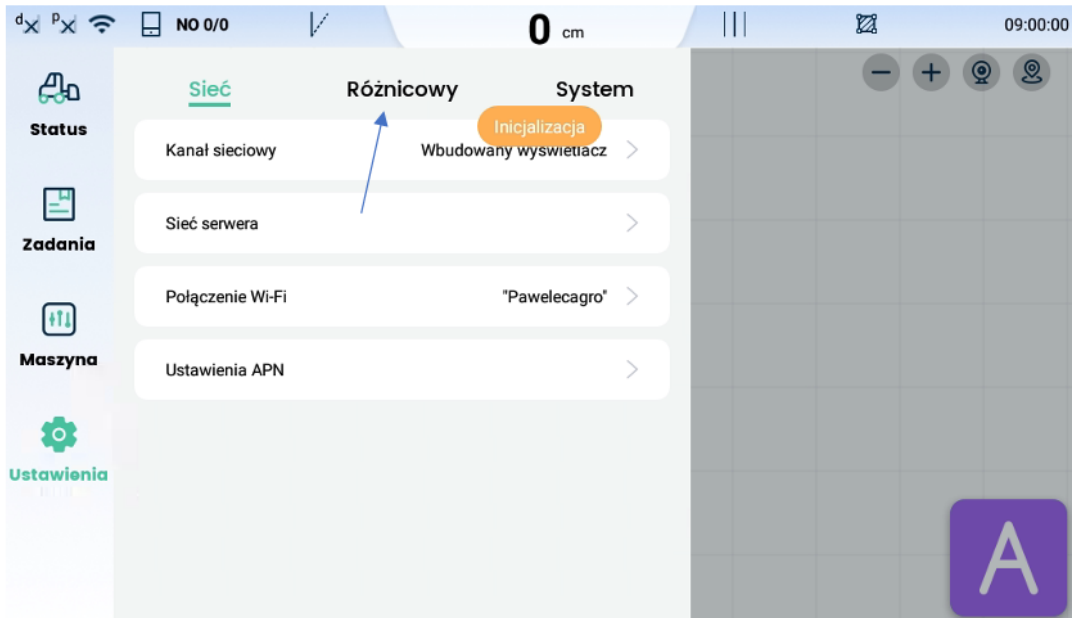
1. We share the WiFi signal from the phone. Swipe down from the top of the screen until the function window appears. Then click on the icon indicated by the cursor and connect to the network shared from the phone. The second option is to insert a SIM card into one of the slots in the terminal (a regular phone card with a mobile data package previously activated in the mobile phone. Note! It cannot be a card used in WiFi modems).



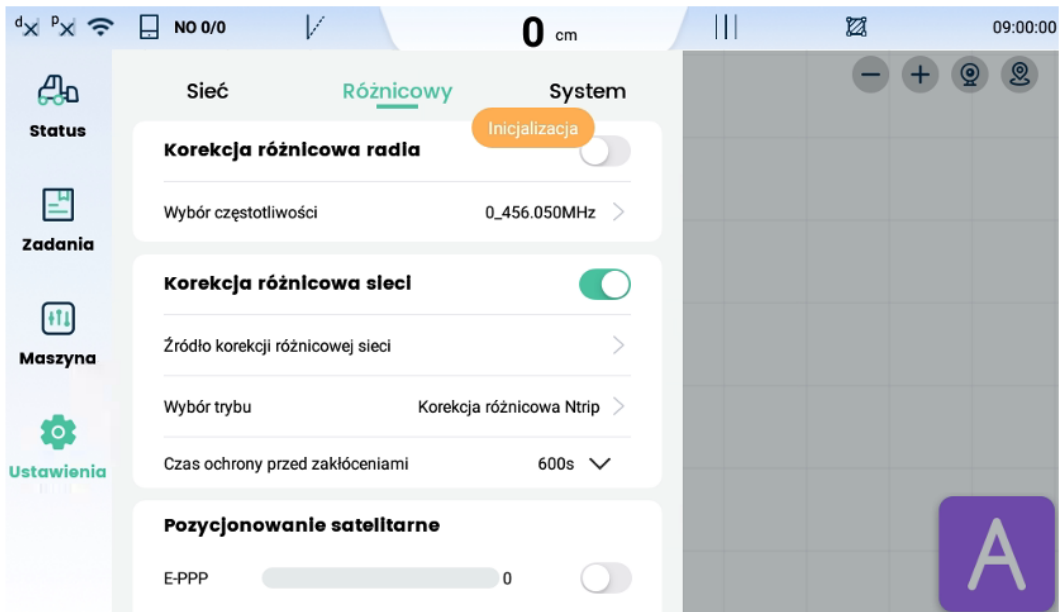
2. We start entering Ntrip data by selecting the icon named 'Settings' on the screen (indicated by the cursor).



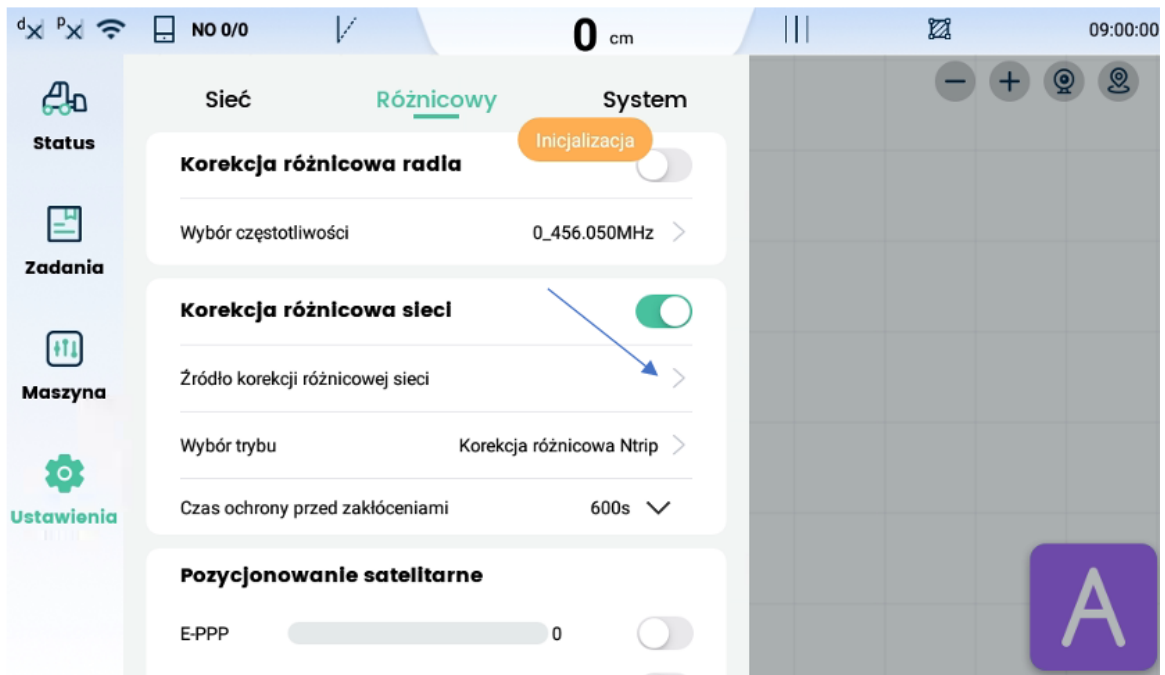
- Next, we select the tab named 'Differential' (indicated by the cursor).



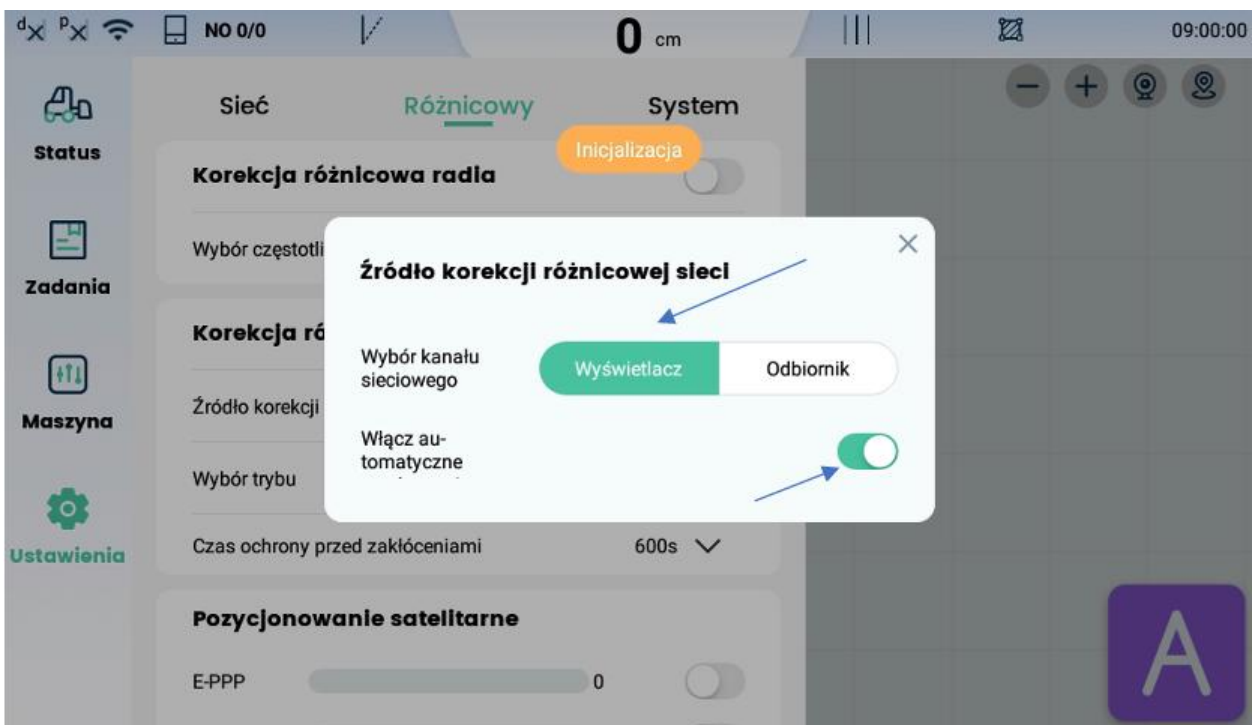
- Next, we need to check whether all the parameters in the displayed window are enabled correctly. Differential radio correction (used when we are using a base station) should be turned off in this case. Satellite positioning (used when we do not have mobile network coverage or RTK. When the E-PPP option is enabled, we use only the satellite signal. The positioning accuracy drops to about 10 cm) should be turned off. Only 'Network Differential Correction' is enabled.



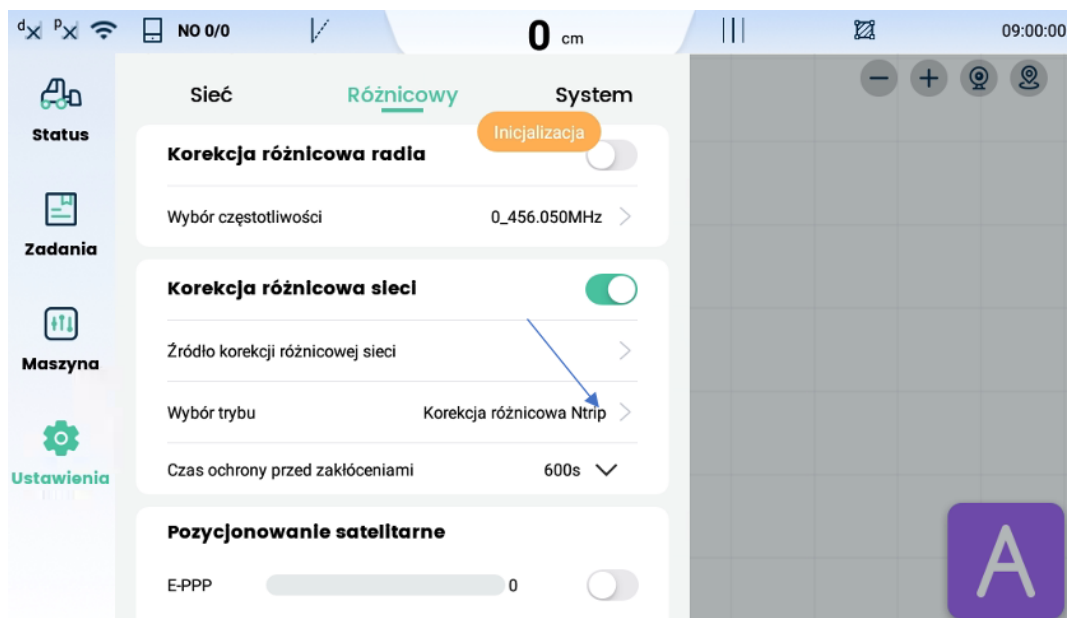
- Next to check, we have the 'Differential Network Correction Source' tab. To do this, we click on the place indicated by the cursor.



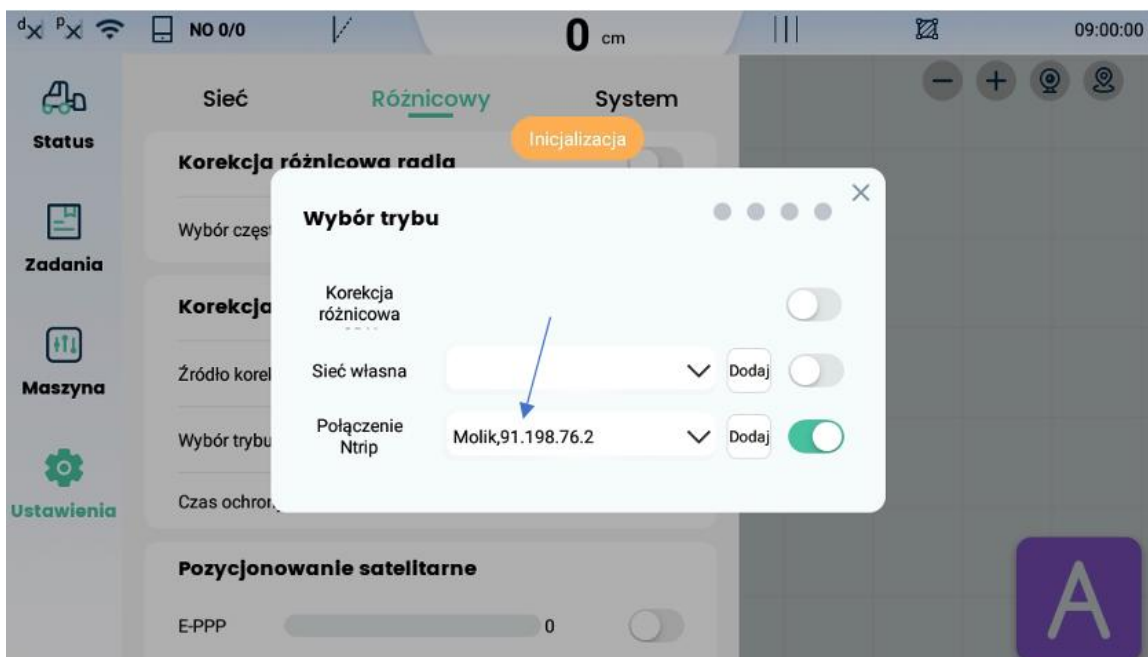
- Another window will appear. 'Display' should be selected there and the 'Enable automatically' option should be turned on (indicated by the cursors).



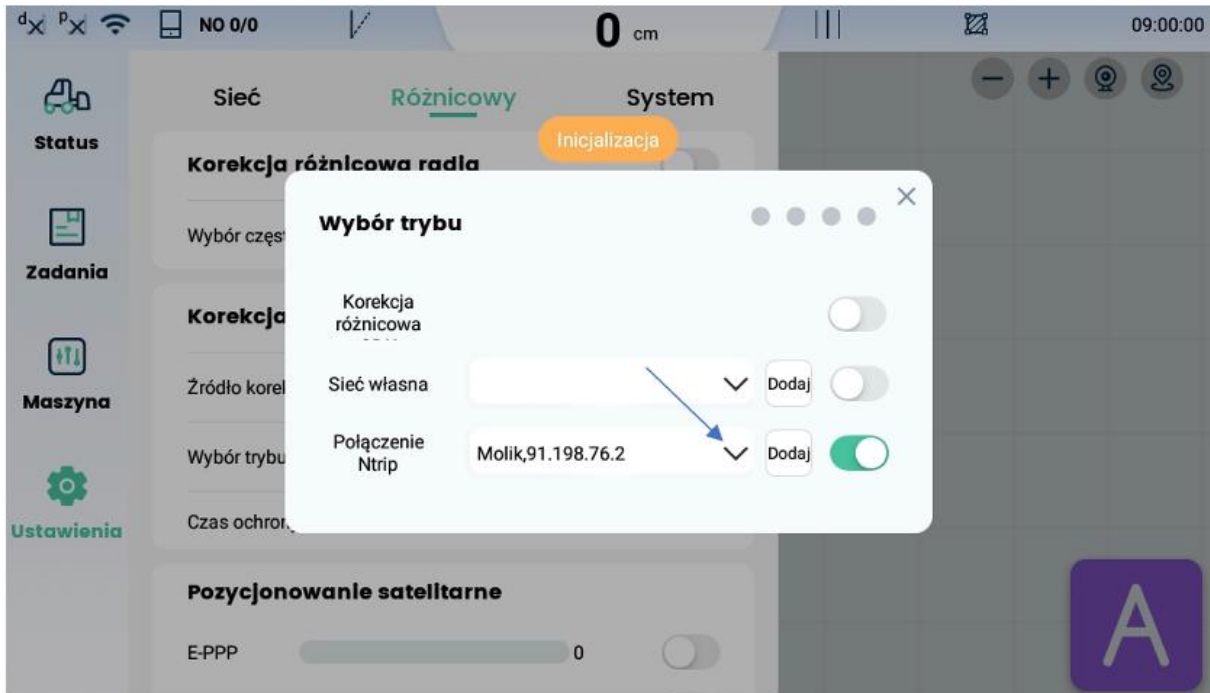
- As we have it set up, we close the window with X and go to the next tab called 'Mode Selection'. We click on the spot indicated by the cursor.



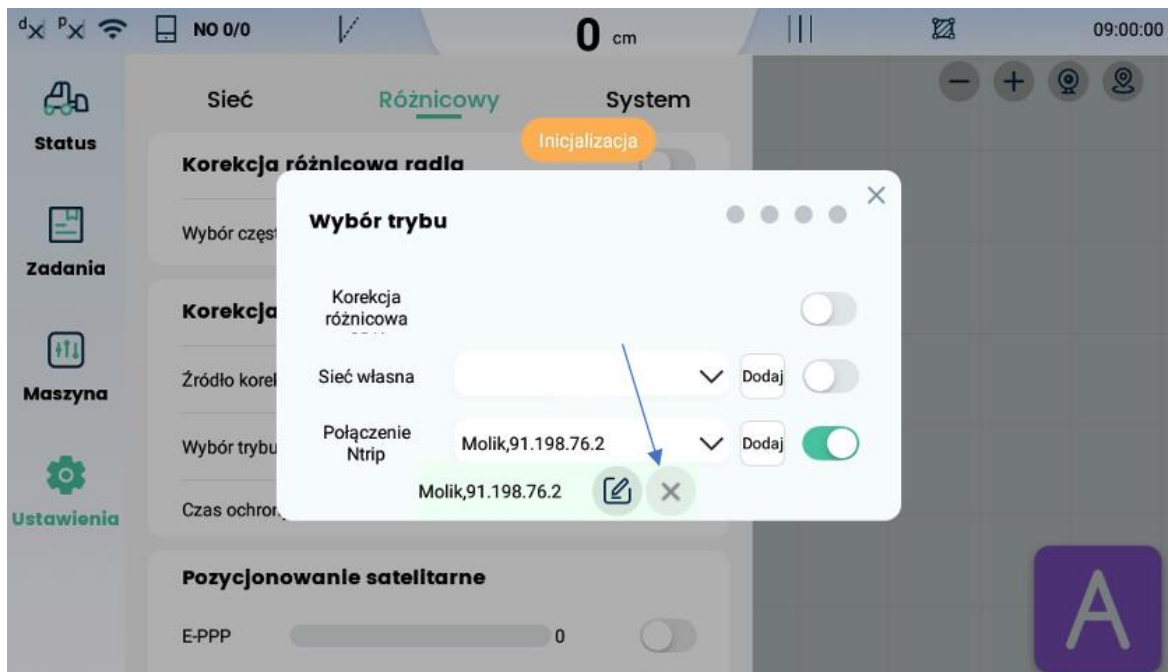
- Another window will appear. Here we should have only "Ntrip Connection" enabled. If it happens that there is some description in the field indicated by the arrow, we must delete this data.



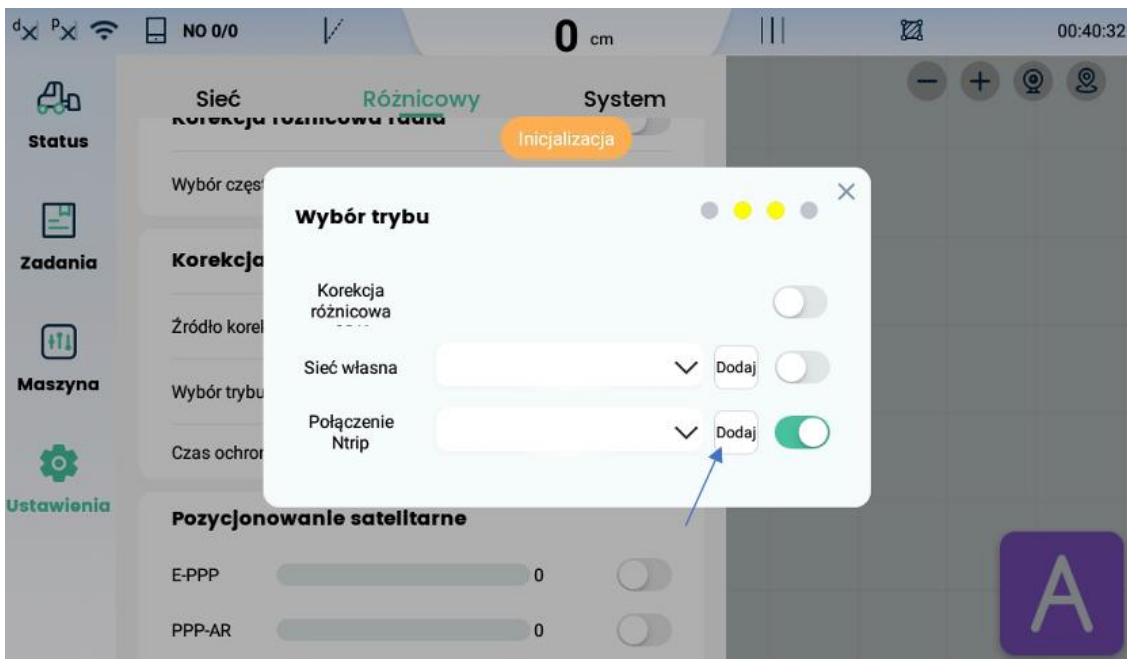
9. To do this, click on the downward-pointing arrow (indicated by the cursor).



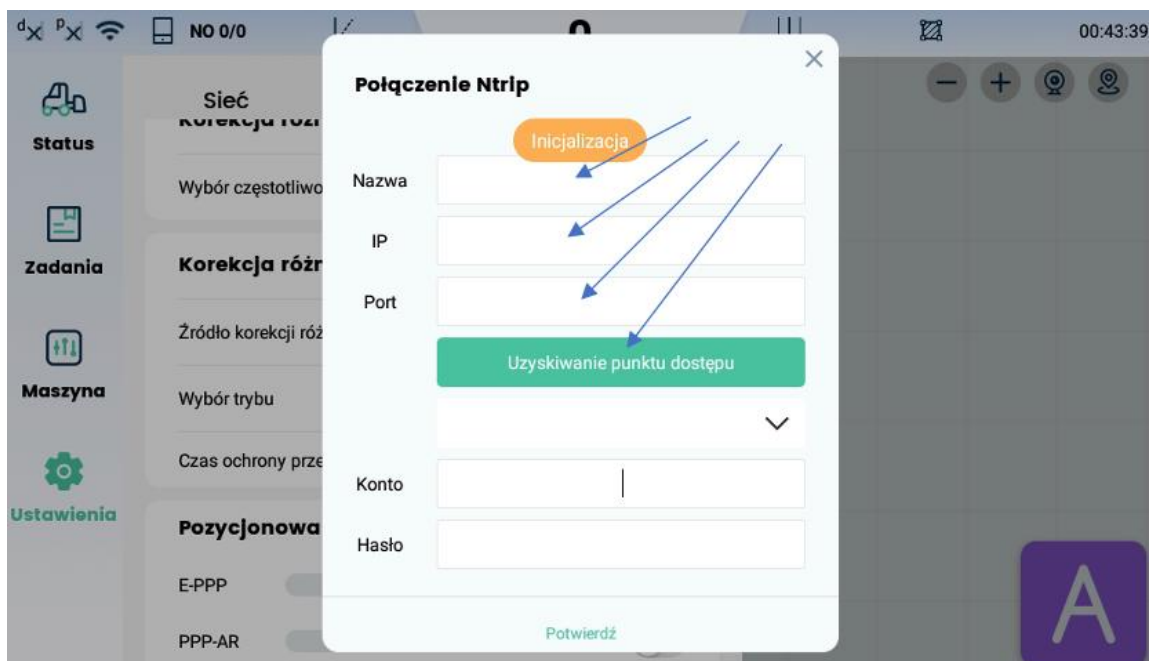
10. An additional row will appear, where we have the option to edit the entered data and X (which we use to delete the previous Ntrip user's account). To ensure the data is entered correctly, we click on X (indicated by the cursor) to delete the current account. Then we will have the opportunity to enter our data. The action of deleting the data requires additional confirmation in a newly appeared window.



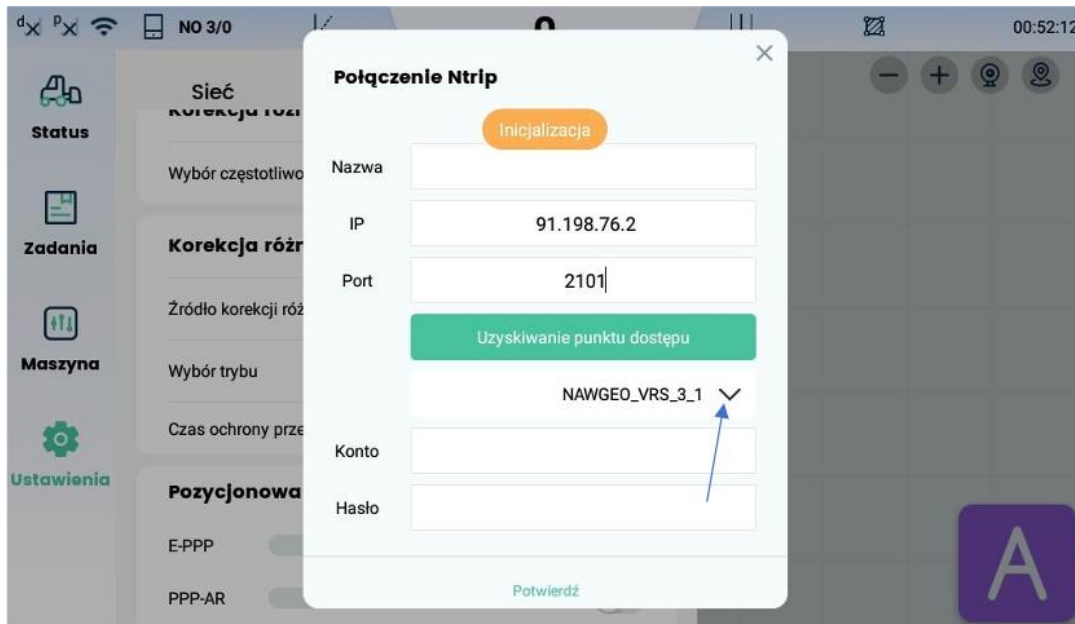
11. After these actions. The current window looks as follows. To enter our tens, it is necessary to click on the 'Add' button (indicated by the cursor).



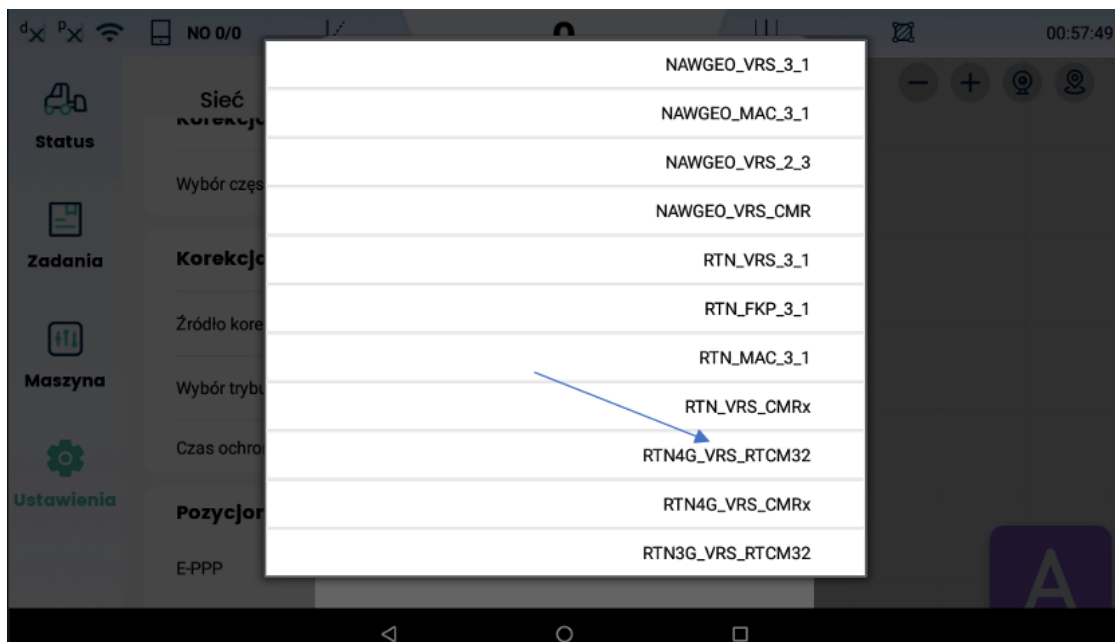
12. After clicking, a window for entering the data obtained from the ASGEupos platform will appear. In the field labeled "Name," we enter the equivalent of "Company row/line" from ASGEupos (case-sensitive). In the field labeled "IP," we enter the address "91.198.76.2." In the field labeled "Port," we enter either "2101" or "8080." Then we click on the green button labeled "Obtain access point."



13. Under this button, a text saying "NAWGEO\_VRS\_3\_1" will appear. We do not want to work on this access point, so we need to click on the downward-pointing arrow (indicated by the cursor).

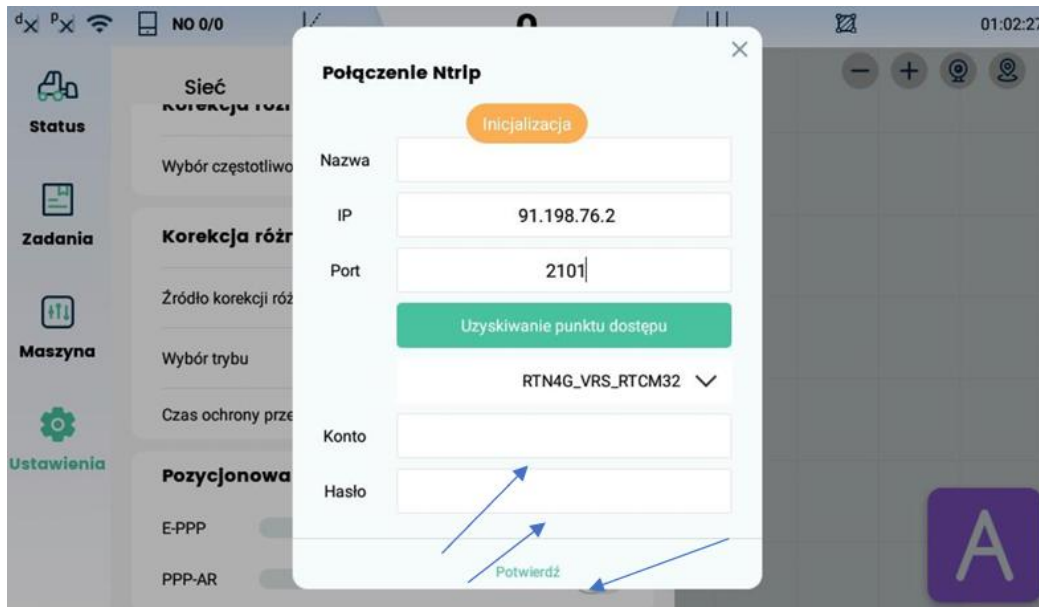


14. Then a list of options appears for us to choose from. We select the item described as "RTN4G\_VRS\_RTCM32" (highlighted by the cursor).

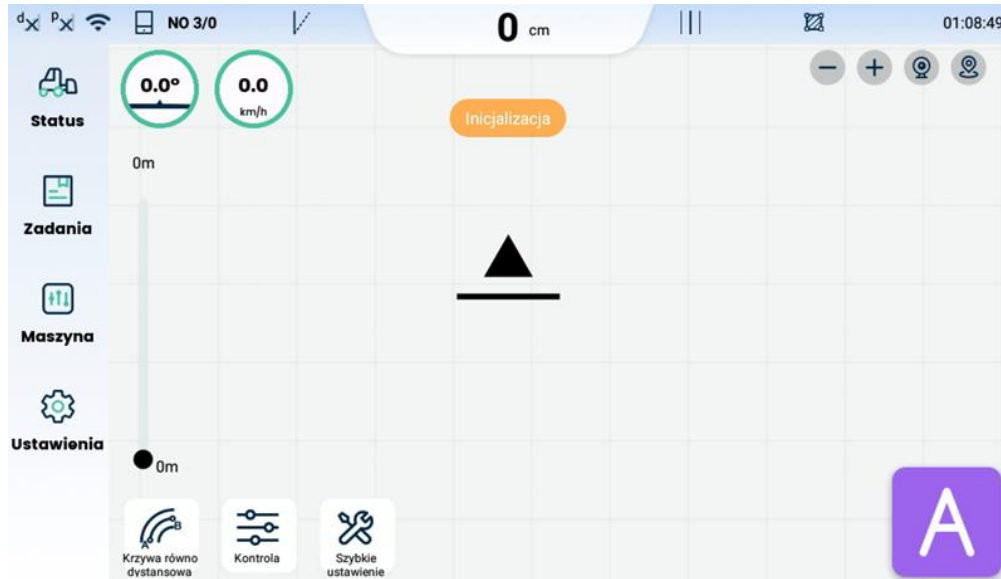


15. After clicking on this description, we return to the previous window. The field labeled "Account" (indicated by the cursor) remains to be filled in. Here we must enter the data from the "Ntrip USER" row/line from the ASGEupos platform. Below we have the field labeled "Password" (indicated by the cursor). Here we enter the

password that we established during registration on the ASGEupos platform. Then we click on the green text "Confirm" (indicated by the cursor) to confirm the settings. Afterwards, we close each of the open windows by clicking the X.



16. After closing, we return to the work screen. In this way, we make an entry of the data obtained from the ASGEupos platform.



17. If the tractor loses the RTK connection on this data, then in the "Ntrip Connection" tab, in the "Port" field, we enter "8086" and after clicking the green "Obtain Access Point" button, we select from the list below the point named "RTK4G\_MULTI\_RTCM32". This solves the issue of temporary loss of RTK coverage. Regards.