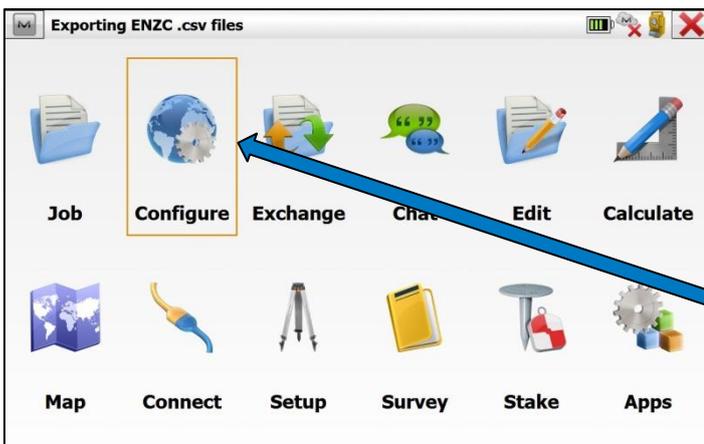


Exporting ENZC .csv files from **MAGNET Field**

At present, only **NEZ.csv** export is available from the default **To File** exchange menu in MAGNET Field.

This guide explains how to export data in **ENZC.csv** format, where 'C' is the **Feature Code** of the point and **String Numbering** may be included.



(1)

First we need to ensure the display order of the coordinates is set correctly.

From the main MAGNET home screen, select the **Configure** button.

(2)

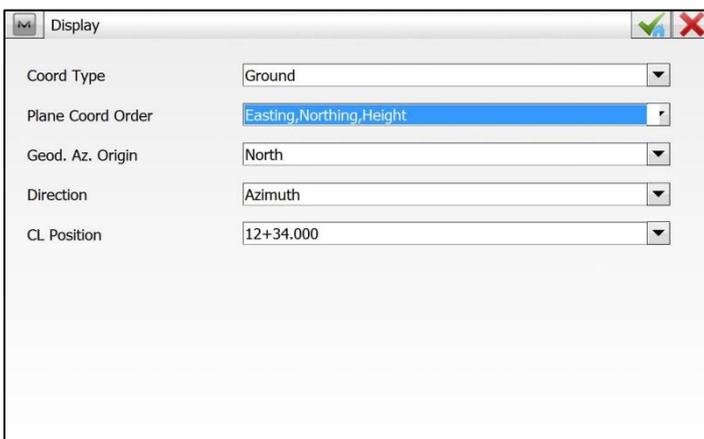
From here, select the **Display** icon.

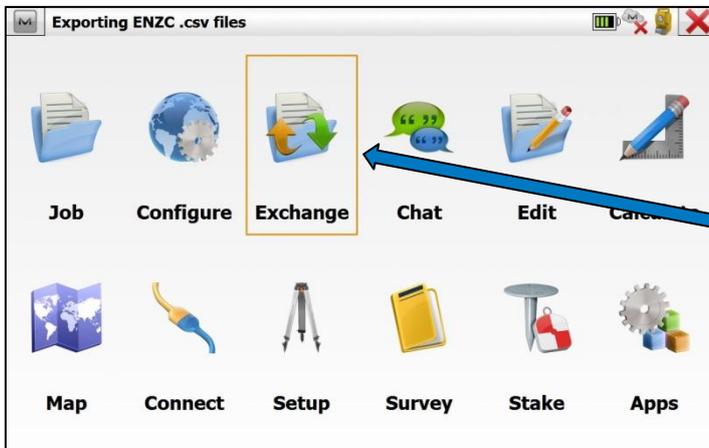


(3)

Ensure that the **Plane Coord Order** is set to **Easting, Northing, Height**.

Press the **Green Tick** at the top right to save settings and return to the Home screen.



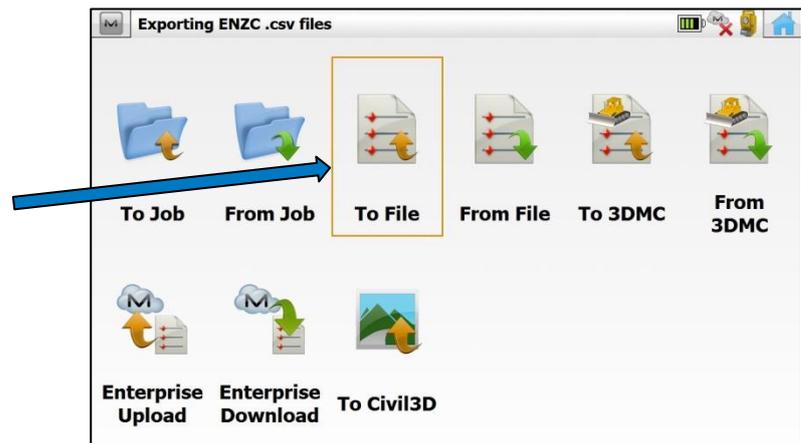


(4)

From here, press the **Exchange** icon.

(5)

From the **Exchange** menu, select the **To File** option.

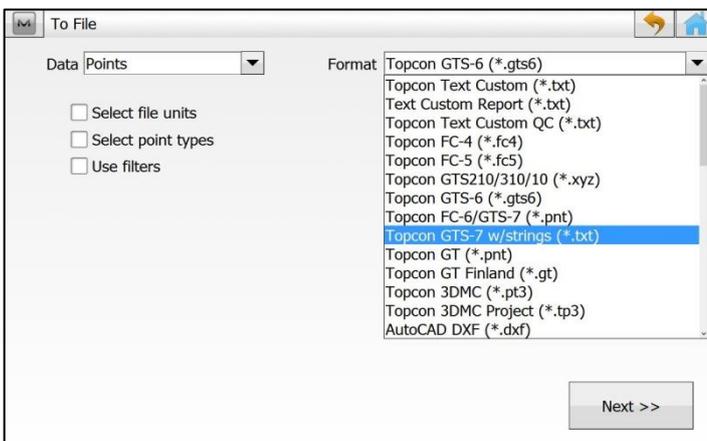


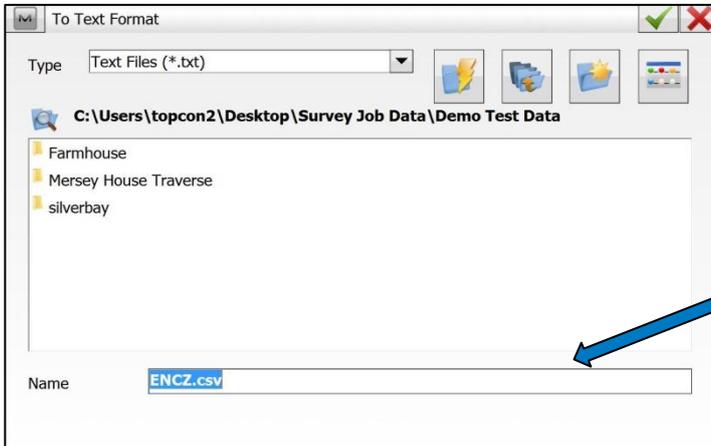
(6)

Select **Points** from the **Data** drop-down menu on the left.

On the right, the **Format** should be set to **Topcon GTS-7 w/strings**.

Press **Next**.





(7)

Select a location to save the file and enter a filename by tapping in the **Name** box at the bottom of the screen.

(8)

NOTE: It is imperative that the file extension **.csv** is typed in manually as part of the filename.

Confirm and save by pressing the **Green Tick** at the top right.

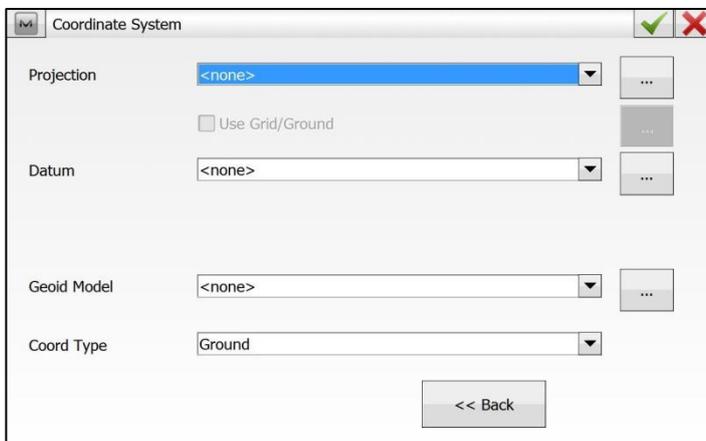


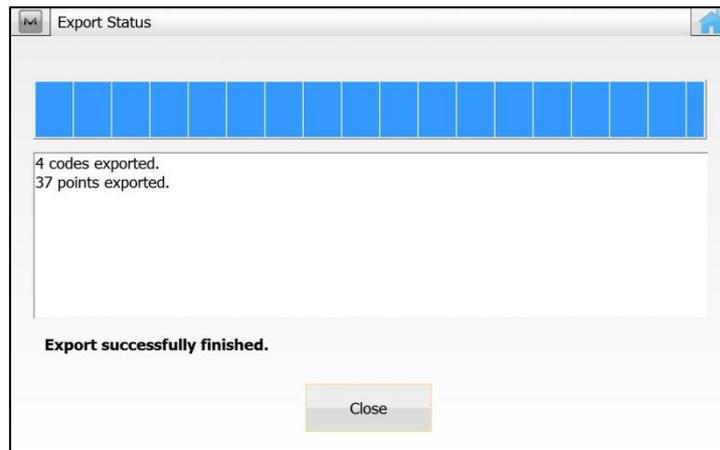
(9)

Select the **Projection** and **Geoid** if required.

Otherwise leave both set to **<none>** and the **Coord Type** set to **Ground**.

Confirm and save the selection by pressing the **Green Tick** at the top right.





(10)

The **Export Status** screen displays the information that has been successfully exported.

Press **Close**.

The data has now been exported and saved at the chosen location in .csv format.

It is now possible to browse to the file on the controller and transfer it onto a computer or other Windows Mobile Device.

	A	B	C	D	E	F	G
1	1	1058.782	2026.783	50.963	STN		
2	2	991.840	2031.092	48.901	BLD	1	
3	3	991.834	2031.092	51.653	BLD	1	
4	4	985.786	2043.680	51.657	BLD	1	
5	5	985.590	2044.010	51.666	BLD	1	
6	6	986.046	2042.615	51.787	BLD	1	
7	7	991.788	2031.006	51.784	BLD	1	
8	8	996.058	2033.075	51.531	BLD	1	
9	9	996.066	2033.097	49.144	BLD	1	
10	10	995.185	2040.596	54.078	BLD	1	
11	11	997.541	2033.468	52.054	BLD	1	
12	12	1003.480	2036.305	52.071	BLD	1	

(11)

Open the .csv file.

The layout will be as follows (and displayed above):

	A	B	C	D	E	F
1	Point ID/No.	Easting	Northing	Height	Code	String No.