



## ZTV (Extended) Information

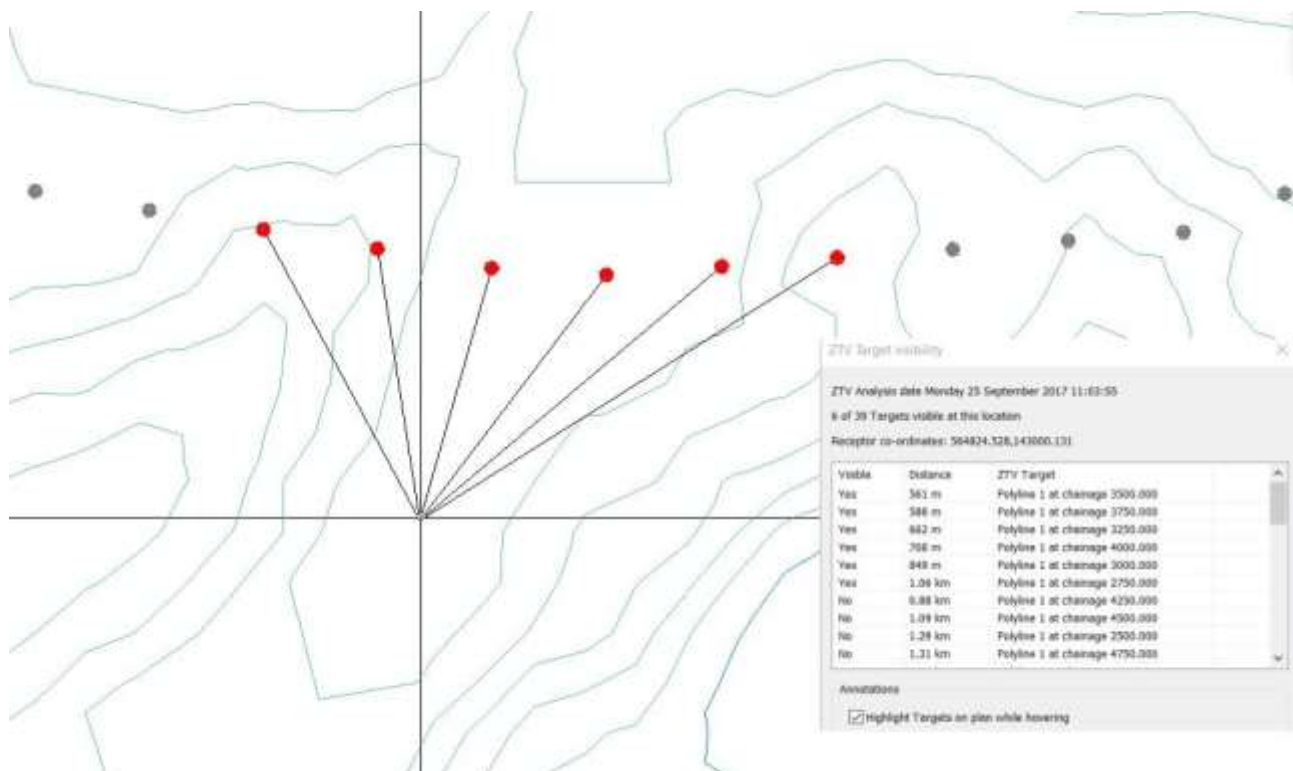
### What is it?

General ZTV results show how much of the target is visible. For example, you can colour wash the map background with different colours depending on how many of the Targets are visible at certain areas by the Receptor. But which of the Targets are the ones that are visible and which ones cannot be seen? That question is answered with KTF's ZTV Information functionality. Available from KTF version 8.5812 onwards.

### Interactive mode

KTF > Ground Modelling > Analysis and Colour mapping > ZTV Information

While hovering the pointer over the Study area the Targets will be illuminated – grey if not visible and red if visible from that location. Pressing Enter will bring dialog showing more detailed information on Targets plus options for marking the visibility lines from Receptor location to Targets.

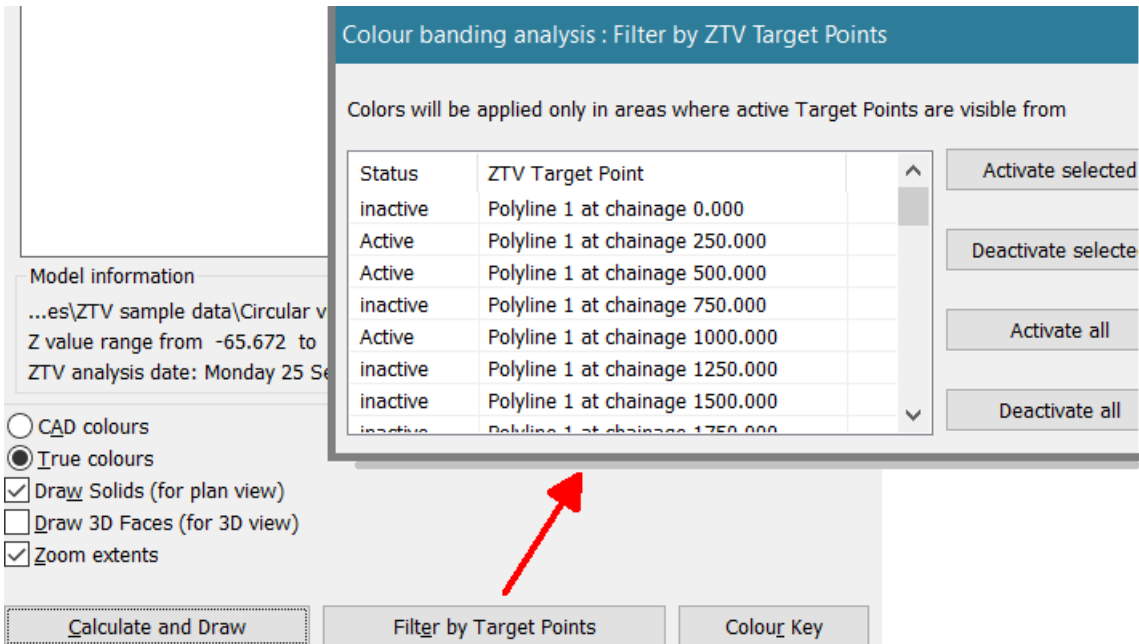


Red dots are Targets visible from the pointer location, grey dots are Targets that cannot be seen.

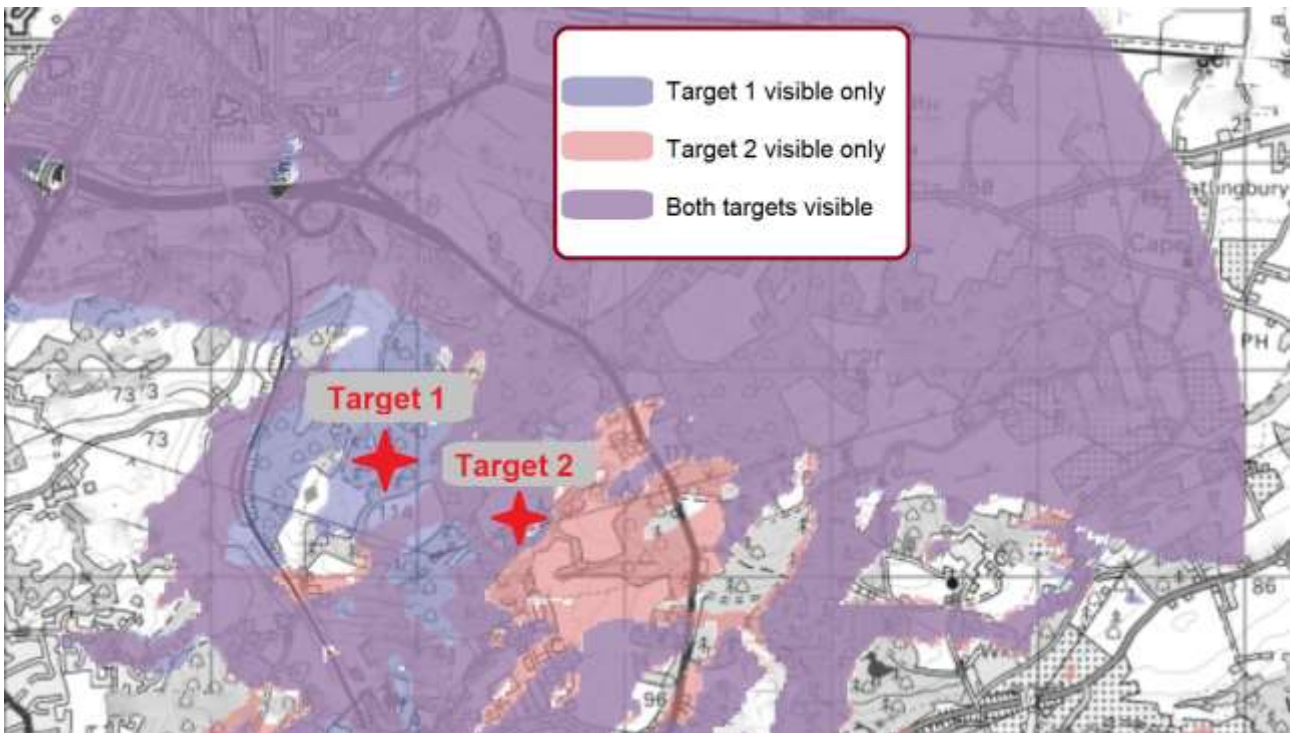
## Selective Colour Banding

KTF > Ground Modelling > Analysis and Colour mapping > Z value

New option in dialog “Filter by Targets” allows you to create colour bands for selective Target(s) only hence enabling to create various coloured areas showing, for example, in red where the east side of the project is visible from and in blue where the west side can be seen from.



*New option in Z values dialog*



*Sample combined colour banding with two targets.*