

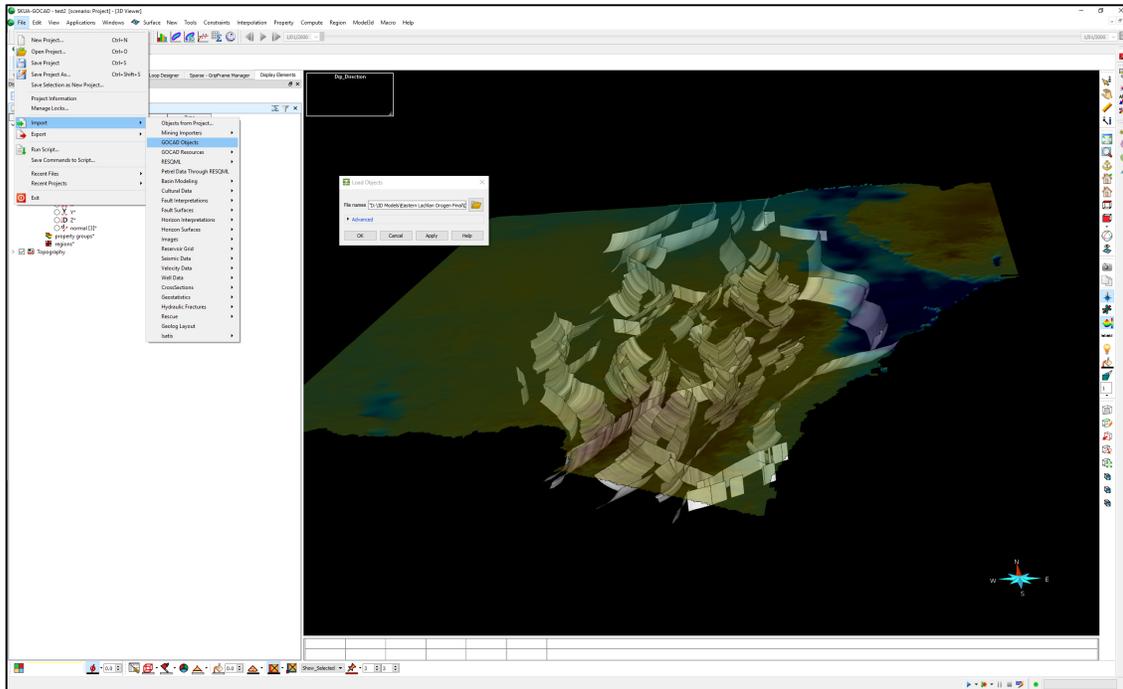
## Importing data and linking properties

### 1) Import

- *Depth\_To\_Basement\_Surf.ts*
- *Eastern\_Lachlan\_Orogen\_3D\_Fault\_Architecture.ts*

to a new GOCAD project.

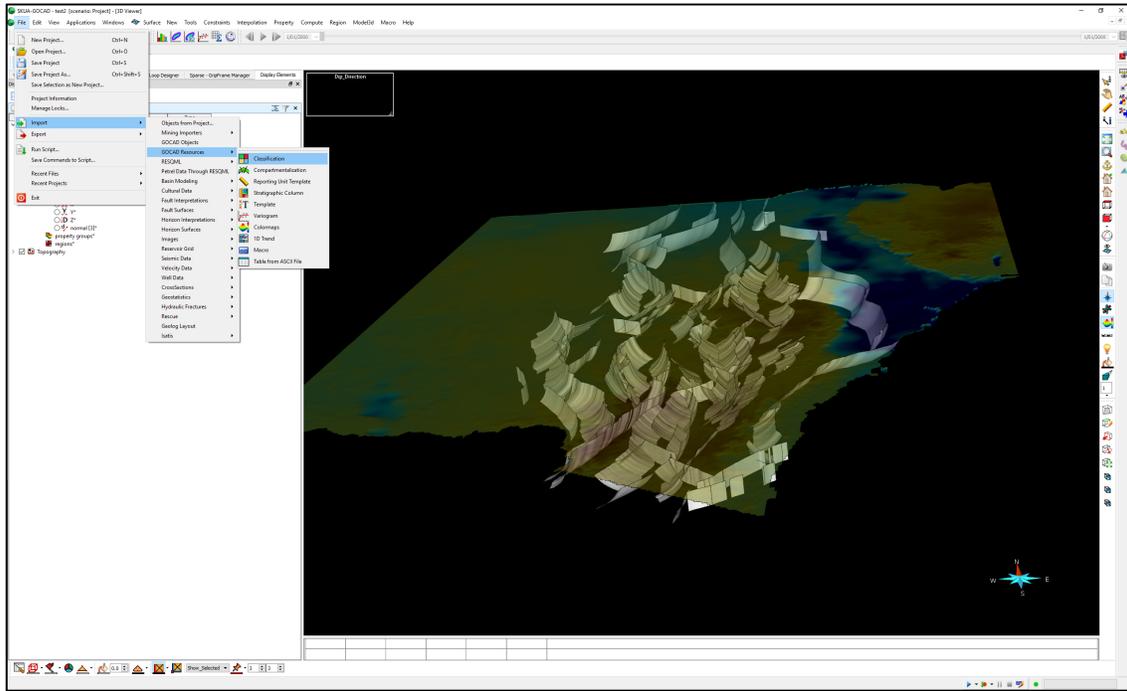
File > Import > GOCAD Objects > Load Objects



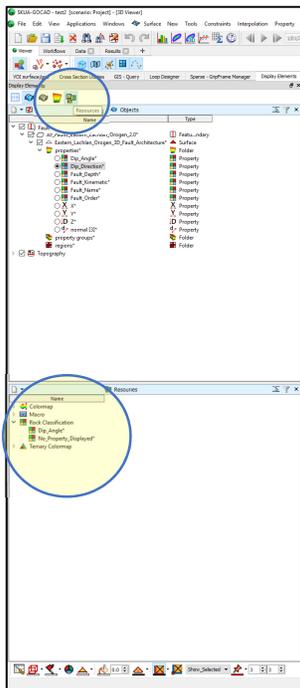
### 2) Import rock classifications:

- *Dip\_Angle.xml*
- *Dip\_Direction.xml*
- *Fault\_Depth.xml*
- *Fault\_Kinematic.xml*
- *Fault\_Name.xml*
- *Fault\_Order.xml*

File > Import > GOCAD Resources > Classification

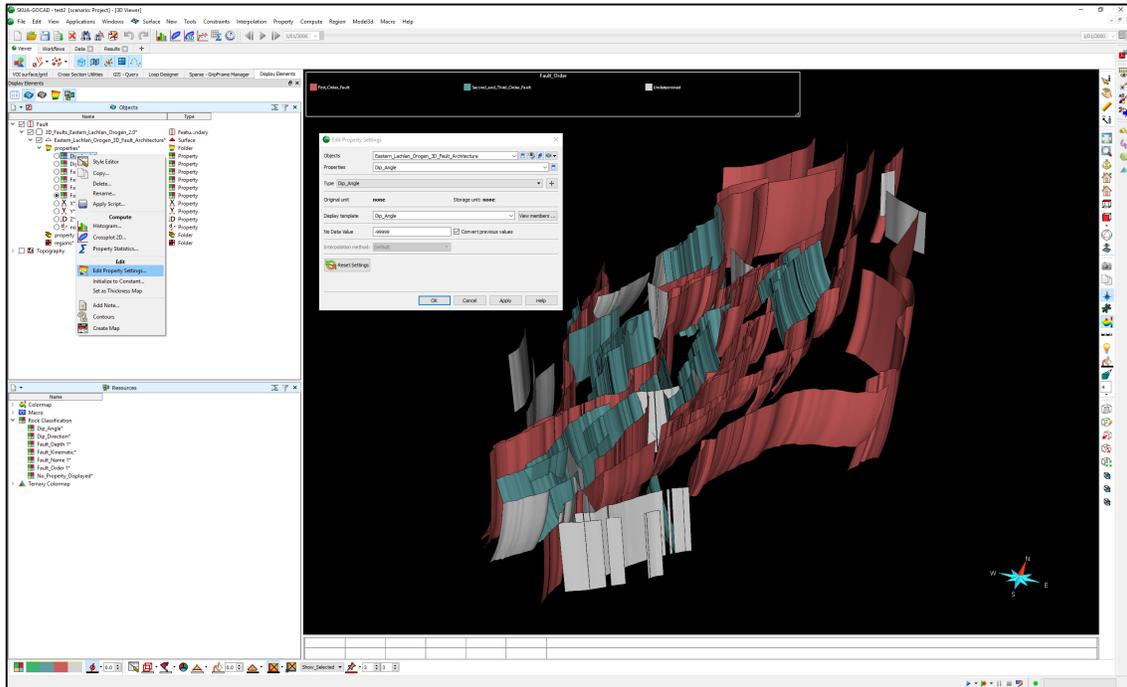


Open the *Resources* tab by clicking on the Resources icon.

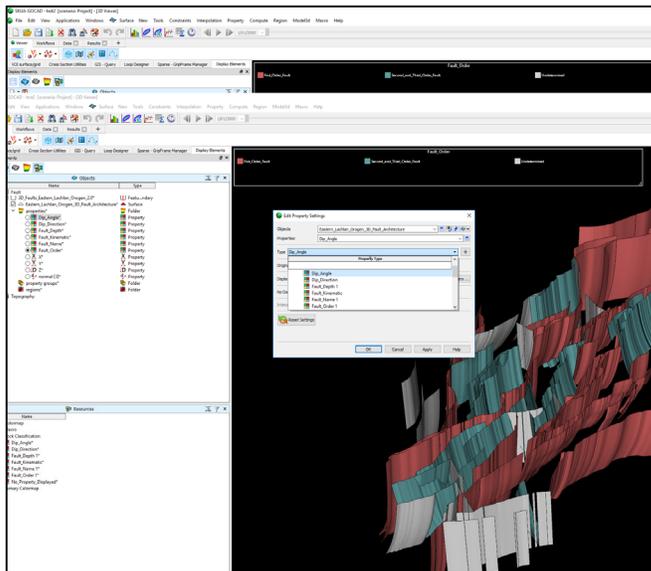


In the Object tree, right click on the property 'Dip\_Angle' under the object 'Eastern\_Lachlan\_Orogern\_3D\_Fault\_Architecture'.

Click on *Edit Property Setting*.



Assign **Type** 'Dip\_Angle' to **property** 'Dip\_Angle'. Check that the **display template** is 'Dip\_Angle'.



Perform the same operation for all 6 Fault properties.

The faults are best imaged with a vertical exaggeration of 4X.