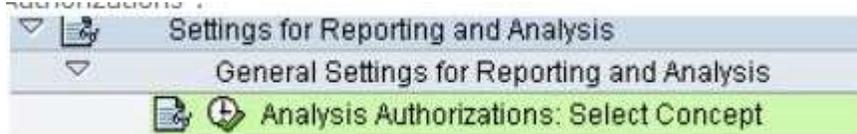


Actions for turning on Analysis Authorizations Concept

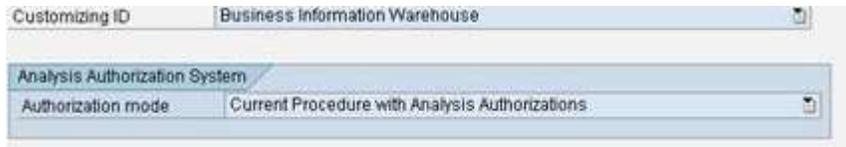
The steps listed are for turning on Analysis Authorizations functionality within BI. Before performing these steps, ensure that all users of the system being updated have been added to ZOBI_ALL. All new characteristics that are made authorization relevant should be added to ZOBI_ALL.

- a. Set SPRO or t-code RSCUSTV23 to turn on Analysis Authorizations functionality.

SPRO



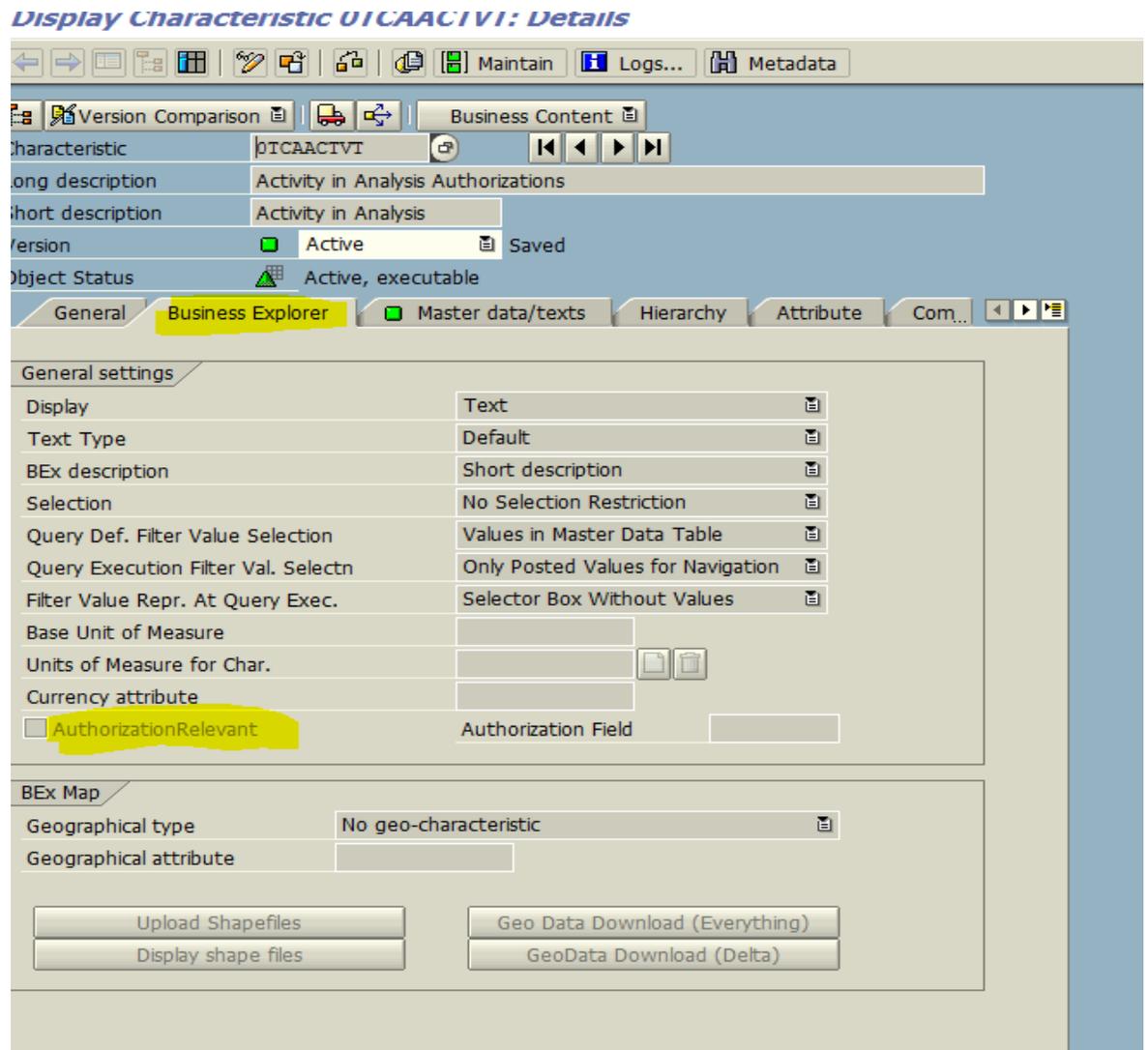
RSCUSTV23



- b. Create transport.
- c. We need to set the following InfoObjects as authorization-Relevant using t-code RSD1.
 - OTCAACTVT – Determines authorization for particular activity (activity such as display)
 - OTCAIPROV - grants authorization to particular InfoProviders (InfoProvider Authorization)
 - OTCAVALID - grants authorization to specific time periods (Validity period of authorization)
 - OTCAKYFNM (optional, if key figure restrictions are needed) - If a particular key figure is defined authorization-relevant, **it will be checked for every InfoProvider**, hence we need to be cautious before turning it on. (Client: does need this turned on).

Find : OTCAACTVT and double click on it in order to edit.

Select the Business Explorer tab and the set the InfoObject to “authorization relevant” (see highlighted figure below). Do the same for each of the InfoObjects listed above.



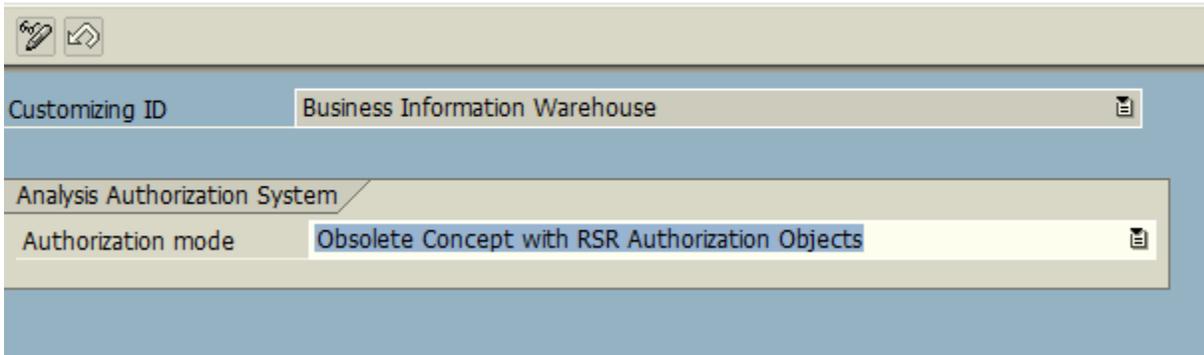
d. Create transport.

Escape plan:

The roles within BI where Analysis Authorization concept was added had custom objects from the old security. These objects were not removed or modified. A test was performed prior to the switch of Analysis Authorization functionality to see if the roles would still function with the new object (S_RS_AUTH) added and it did work.

If at any point the new Analysis Authorization isn't working. Step A from above, can be reversed by setting the option back to "Obsolete Concept with RSR Authorization Objects". The roles will not need any modification nor would the Analysis Authorizations need to be modified since the old custom objects still function.

Change View "Analysis Authorization System": Details



The screenshot shows a web-based configuration interface. At the top, there are two icons: a pencil and a square with a diagonal line. Below this is a section titled 'Customizing ID' with a text input field containing 'Business Information Warehouse' and a small document icon to the right. Underneath is a section titled 'Analysis Authorization System' with a diagonal line on its left side. This section contains a field for 'Authorization mode' with a dropdown menu showing 'Obsolete Concept with RSR Authorization Objects' and a document icon to the right.

This will need to be proofed in sandbox prior to the turning on of Analysis Authorization in BD3. The new BOM restrictions with queries will need to be tested since this concept did not exist prior to our build.