

KPI METADATA ADVISOR



THE KPI ADVANTAGE

KPI Partners is 100% focused on Oracle Business Intelligence.

KPI Partners leverages years of experience and analytics deployment methodology and framework to deliver measurable results that enhance business performance and help solve critical information challenges.

Armed with analytics business issues from a wide variety of industries, KPI Partners provides technical solutions that are reliable, flexible, scalable, and affordable.

The company founders have deep roots in packaged BI application architecture at Oracle and were instrumental in driving the architecture of the packaged BI applications that Oracle sells today!

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OBIEE / ETL / DAC Metadata Lineage

- **KPI Partners introduces our new Metadata Advisor solution that allows our customers to look “under the covers” at important metadata that comprises their OBIEE reports and dashboards.**
- **Metadata Advisor uses your existing OBIEE environment to provide out of the box analytics on your data as it moves from source to corporate information.**
- **Metadata Advisor allows for quick, in-depth analysis into data lineage, impact analysis, gap analysis, and into source and calculation analysis.**
- **Metadata Advisor provides information housed in Web Catalogs, .RPD files, DAC, ETL tools and more.**

The KPI Metadata Advisor can provide customers with, but is not limited to, the following capabilities:

- Lineage by Mappings
- Target to Source Mappings at the column level
- “Where used” by source or target at column level across all metadata layers including DAC, ETL, Web Catalogs and .RPD
- Source table column lineage for Aggregate tables
- Presentation, Logical and Physical Layer lineage to source at column level
- Execution Plan lineage
- Mapping Dependencies
- SQL Browser for mappings and look-ups used in Oracle BI applications
- Details on Web Catalog formulas used in reports
- Shows “How” columns are used, not just “What” columns are used

The image displays two screenshots of the KPI Metadata Advisor web application. The top screenshot shows the 'ETL & DAC Lineage' interface. It features a navigation bar with tabs for 'DAC Execution Plan Lineage', 'DAC Subject Area Lineage', 'DWA Detailed Lineage', 'DWA End To End Lineage', 'DWA Mapping Steps', and 'DWA Items Details'. Below the navigation bar is a search form with fields for 'Source Application' (set to '(All Choices)'), 'Target Table', and 'Target Column', along with a 'Go' button. The main content area is titled 'Mapping Steps for Warehouse Target' and contains a table with columns: 'FOLDER_NAME', 'MAPPING_NAME', 'TGT_TABLE', and 'TGT_COL'. The table lists several mappings from source tables to target columns.

The bottom screenshot shows the 'E-to-E Lineage - WH Tables' interface. It has a similar navigation bar and search form. The search form includes additional fields for 'Source Table' and 'Source Column'. The main content area displays a table with columns: 'END_TARGET_TABLE', 'END_TARGET_COL', 'SOURCE_TABLE', and 'SOURCE_COL'. This table lists various tables and columns, including 'W_AP_TERMS_D', 'AP_TERM_CODE', 'AP_TERM_DESC', 'AP_TERM_NAME', 'AP_TERM_SEQ', and 'AP_TERM_SEQ_NUM', along with their respective source tables and columns.

As you can see, KPI Partners' Metadata Advisor is a valuable tool for any customer to utilize. With pre-build Subject Areas, Reports and Dashboards, you can be on your way to complete understanding of your reporting environment in less than one day!!

The KPI Metadata Advisor is a service offering that can be completely customized to suit your environment and your users. All the metadata that is housed in your BI Server and Common Information Model is exposed to insure that you are using the right data for the right report at the right time.

Metadata Advisor also ensures that as changes are made to your living environment, all impacts to any changes are visible for impact analysis and accuracy.

KPI Partners has used the Oracle OBIEE product set to provide this offering thus ensuring that no new net software needs to be installed, configured, tested or maintained!

For additional information: info@kpipartners.com