# Oracle Fusion Cloud Procurement

Subject Areas for Transactional Business Intelligence in Procurement

**23D** 

Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

23D

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# Get Help

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#### Get Training

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#### Learn About Accessibility

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Thanks for helping us improve our user assistance!





# **1** Introduction

### About This Guide

This guide contains information about the subject areas in Oracle Transactional Business Intelligence for Procurement, their associated job and duty roles, and the business questions that they provide answers to. For your reference:

- Subject areas are the building blocks of your analytics and reports based upon them. Analytics are built by
  choosing an appropriate subject area that has information that answers the business question you're analyzing.
  Technically, subject areas are a grouping of information pieces called data objects that relate to each other in a
  particular context.
  - Job roles inherit duty roles. To control access to the subject areas, copy the predefined job roles associated with the subject area to create custom roles, and assign them to users.

For more information about custom roles and their use with predefined roles, see *Guidance for Assigning Predefined Roles* in the Oracle Fusion Cloud Applications Securing Applications guide.





# **2** Subject Areas

### Overview

This chapter provides information on the subject areas with data you maintain in Oracle Fusion Cloud Procurement. These subject areas, with their corresponding data, are available for you to use when creating and editing analyses and reports. The information for each subject area includes:

- Description of the subject area.
- Business questions that can be answered by data in the subject area, with a link to more detailed information about each business question.
- Job roles and duty roles that can be used to secure access to the subject area, with a link to more detailed information about each job role and duty role.
- Primary navigation to the work area that is represented by the subject area.
- Time reporting considerations in using the subject area, such as whether the subject area reports historical data or only the current data. Historical reporting refers to reporting on historical transactional data in a subject area. With a few exceptions, all dimensional data are current as of the primary transaction dates or system date.
- The lowest grain of transactional data in a subject area. The lowest transactional data grain determines how
  data are joined in a report.
- Special considerations, tips, and things to look out for in using the subject area to create analyses and reports.

### Enterprise Contracts - Contracts Real Time

#### Description

This subject area provides real-time information on sell side and buy side contracts. It includes details on contract headers, contract lines, and fulfillment lines.

#### **Business Questions**

This subject area can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?



#### Job Roles

The following job roles secure access to this subject area:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager
- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Enterprise Contracts Transaction Analysis Duty Role

#### **Primary Navigation**

Navigator > Contract Management

#### **Time Reporting**

This subject area supports historical reporting. Time dimension is linked to Contract Header Start Date.

#### Transactional Grain

Not available

Special Considerations

None.

### **OTBI** Performance Real Time

#### Description



Analyze OTBI analysis and dashboard usage and performance, including logical and physical database SQL, execution time, and errors. View the last six months of OTBI usage and performance trends, commonly used subject areas, and report errors. This subject area provides data to monitor and diagnose OTBI reporting performance. Historical data older than six months is purged each week.

#### **Business Questions**

This subject area can answer the following business questions:

- Which analyses have low usage because of poor performance?
- Which analyses have the longest response time?
- What are the most commonly used OTBI subject areas?
- Which analyses have high data row count?
- Which analyses reached OTBI max row limit?
- What are the common execution errors in the past month?
- What are the least-used OTBI subject areas?
- How many analyses and dashboards failed in the past month?
- What is the analysis total execution time and row count?
- What are the long-running analyses in the past month?
- Which subject areas are used frequently in ad-hoc OTBI analyses?
- How many database SQLs are executed by an analysis?
- What is the database SQL execution time and row count?
- What is the OTBI execution time histogram in the past month?

#### Job Roles

The following job roles secure access to this subject area:

- Application Implementation Consultant
- IT Security Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• OTBI Report Performance Transactional Analysis Duty

#### **Primary Navigation**

Not applicable



#### Time Reporting

This subject area supports six-month usage history data.

Time dimension is linked to "Time"."Report Start Date".

### Transactional Grain

This subject area returns data at the grain of a query execution and database physical SQL.

#### **Special Considerations**

This subject area contains six months of query execution data. Each OTBI query execution can generate multiple database SQL statements. Usage data volume grows over time, so use proper filters to narrow reporting data load. Because this subject area has no data security, you're advised to secure user access to it.

## **OTBI Usage Real Time**

### Description

Analyze six months of subject area and analysis usage trends and patterns with a simpler and lighter-weight selection of OTBI usage metrics, including for example user, report and subject area usage patterns. Historical data older than six months is purged each week.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the execution history of dashboard X in the past month?
- Which analyses have low usage in the past three months?
- How many predefined OTBI analyses have been run in the past month?
- How many OTBI SOAP web services have been run in the past month?
- How many custom OTBI analyses have been run in the past month?
- How many users run OTBI analyses?
- What are the top N most frequently-run OTBI analyses?
- How many ad-hoc OTBI analyses have been run in the past month?
- Who are the top N OTBI users?
- What is the weekly OTBI analysis usage trend?

#### Job Roles



#### The following job roles secure access to this subject area:

- Application Implementation Consultant
- IT Security Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• OTBI Report Usage Transactional Analysis Duty

#### **Primary Navigation**

Not applicable

#### Time Reporting

This subject area supports six-month usage history data.

Time dimension is linked to "Time"."Report Start Date".

#### **Transactional Grain**

This subject area returns data at the grain of a query execution.

#### **Special Considerations**

This subject area contains six months of usage history. It doesn't contain database SQL execution details so it has less data volume.

### Procurement - Implemented Change Orders Real Time

#### Description

This subject area provides real-time information on change orders that have been implemented for purchase orders, blanket agreements, and contract agreements.

#### **Business Questions**

This subject area can answer the following business questions:

• What is the count of blanket and contract agreements with implemented change orders?



#### Job Roles

The following job roles secure access to this subject area:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Implemented Change Order Transaction Analysis Duty

### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Document Version Document Date.

#### Transactional Grain

Not available

#### **Special Considerations**

None.

### Procurement - Pending Change Orders Real Time

#### Description

This subject area provides real-time information on change orders that are pending, including pending change orders for purchase orders, blanket agreements, and contract agreements. It includes details on the pending change order headers, line details, change schedules, price break details, and change order distribution details.

#### **Business Questions**



#### This subject area can answer the following business questions:

- What is the count of pending change order headers for blanket agreements?
- What is the count of pending change order lines for purchase orders by procurement business unit and change reason?

#### Job Roles

The following job roles secure access to this subject area:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Pending Change Order Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Document Version Document Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

None.



### Procurement - Procure To Pay Real Time

#### Description

This subject area provides real-time spend information on requisitions, purchase orders, invoices, and receipts.

#### **Business Questions**

This subject area can answer the following business questions:

- What are the invoice withholding amounts?
- What are the nonrecoverable exclusive taxes?
- What are the delivered quantities and amounts?
- What are the prorated freight amounts?
- What are the requested quantity, amount, and price per requisition?
- What are the recoverable and nonrecoverable exclusive taxes?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?
- What are the requested amount and price deviations?
- What are the recoverable exclusive taxes per purchase order?

#### Job Roles

The following job roles secure access to this subject area:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Spend Transaction Analysis Duty Role



#### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Purchase Order Header Creation Date, Invoice Header Invoice Date, Receive Header Creation Date, and Requisition Header Creation Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

None.

## Procurement - Purchasing Agreements Real Time

#### Description

This subject area provides real-time information on purchasing blanket agreements and contract agreements. The analysis includes header and line level details, order creation options, notification controls, price breaks, and retroactive pricing for blanket agreements.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the agreed amount for a contract?
- How many blanket agreements will expire in the next six months?
- How long has an agreement been inactive?
- What is the released amount for a contract?

#### Job Roles

The following job roles secure access to this subject area:

- Buyer
- Category Manager
- Procurement Contract Administrator



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Agreement Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Purchase Agreement Version Document Date.

#### Transactional Grain

Not available

#### **Special Considerations**

None.

### Procurement - Purchasing Real Time

#### Description

This subject area provides real-time information on purchase orders. It includes details on the items or services being procured, estimated costs, quantities, delivery schedules, and accounting distributions. The data is measured at different levels of granularity, such as purchase order quantity at the purchase order line level, scheduled quantity and received quantity at the schedule line level, and distribution ordered amount and billed amount by distribution.

#### **Business Questions**

This subject area can answer the following business questions:

- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?
- Which purchase orders have a nonstandard clause?
- What are the ordered amount and invoiced amount by purchase order distribution?



- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- What are the top 10 open purchase orders for a given supplier?

#### Job Roles

The following job roles secure access to this subject area:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Purchase Order Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Purchase Order Version Document Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

Predefined metrics, such as Ordered Quantity, don't get refined when used with Spend Classification attributes because the Spend Classification integration is at the distribution level of each purchase requisition, purchase order, and invoice. If you use these attributes with predefined metrics, note that the attributes won't change the values of the metrics.



### **Procurement - Requisitions Real Time**

#### Description

This subject area provides real-time information on purchase requisitions. It includes details on purchase requisition line quantities, requisition line amounts, approval times, and requisition accounting distributions. The data is measured at the requisition header, requisition line, and requisition distribution levels.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the count of requisition lines across buyers by requisition line status?
- Who are the top 10 buyers in the requisition pool by count of requisition lines?
- What is the count of days for which a buyer has not processed the requisition lines?
- What are the requisition lines in process for a given buyer by requisition line status?
- What are the unprocessed and processed requisition lines by buyer?

#### Job Roles

The following job roles secure access to this subject area:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Purchase Requisitions Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.



Time dimension is linked to Requisition Header Creation Date.

### Transactional Grain

Not available

#### **Special Considerations**

Predefined metrics, such as Requisition Line Fulfilled Days, don't get refined when used with Spend Classification attributes because the Spend Classification integration is at the distribution level of each purchase requisition, purchase order, and invoice. If you use these attributes with predefined metrics, note that the attributes won't change the values of the metrics.

### Procurement - Spend Real Time

#### Description

This subject area provides real-time information on spending patterns for procurement organizations with both direct and indirect spend. Topics analyzed include spend by supplier, business unit, item, buyer, category, commodity, etc. It provides calculated metrics to track payables performance, spend-related metrics, invoice price, invoice price variance, and invoice distribution.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the spend distribution by buyer?
- What is the spend by item?
- What are the top 10 spends by supplier?
- What are the top 10 spends by category?

#### Job Roles

The following job roles secure access to this subject area:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager



### **Duty Roles**

The following duty roles secure access to this subject area:

• Spend Transaction Analysis Duty Role

#### **Primary Navigation**

Navigator > Procurement

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Invoice Header Invoice Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

Predefined metrics, such as SLA Rounding Entered Amount, don't get refined when used with Spend Classification attributes because the Spend Classification integration is at the distribution level of each purchase requisition, purchase order, and invoice. If you use these attributes with predefined metrics, note that the attributes won't change the values of the metrics.

## Security - Audit Real Time

#### Description

Provides real-time information on audit details related to security. For example, when a custom role was created, when roles were assigned to specific users, or when roles were given specific function or data privileges.

#### **Business Questions**

This subject area can answer the following business questions:

- What are all the data security privileges that a specific user added?
- Which roles were added with a specific functional security policy, and who added them?

#### Job Roles



The following job roles secure access to this subject area:

• IT Security Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Security Transaction Analysis Duty

#### **Primary Navigation**

Tools > Security Console

#### Time Reporting

This subject area does not support history data.

#### **Transactional Grain**

Not applicable.

#### **Special Considerations**

This subject area can't be used to create a cross-subject area analysis. Don't mix data from different folders within this subject area either. For example, keep data from the Data Security Policy Audit folder separate from the Instance Set Audit folder. If you need to combine data from different folders, use a union operation or create a report instead of an analysis.

### Security - Roles and Privileges Real Time

#### Description

Provides real-time information about the security setup in the application. This subject area is independent of the pillar and can be used to report on roles and details across pillars like HCM, ERP, SCM and so on.

Use this subject area to report on role categories, roles, functional security policies, data security policies, and the users assigned to the roles.

You can report on the correlation between the objects like the roles that are directly assigned to another role, the roles that are inherited by the virtue of the directly assigned roles, or the functional and data security policies that are directly assigned to the roles.

For a given user, all the roles that have been assigned can also be reported.



#### **Business Questions**

This subject area can answer the following business questions:

- Which data security policy would provide access to the data I need to see?
- Can I view and edit a particular page? If yes, which functional security policy do I need to provide to a user who needs similar access?
- I have not added a specific role to a user, but the user seem to have this job role. Can I trace how has this been inherited by the user?
- Why am I not able to view certain subject areas with my login credentials?

#### Job Roles

The following job roles secure access to this subject area:

• IT Security Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Security Transaction Analysis Duty

#### **Primary Navigation**

Tools > Security Console

#### **Time Reporting**

This subject area does not support history data.

#### **Transactional Grain**

Not applicable.

### Special Considerations

This subject area is used to report on users, functional security policies, and data security policies all in the correlation of roles. For a role, you can report on functional security policies, or data security policies, or users. If you try to combine all the security objects in a single report, it displays an error message. This subject area can't be used to create a cross subject area report.



### Sourcing - Program Real Time

#### Description

This subject area provides real-time information on specific measurable savings and spend goals. It discusses how to group various sourcing initiatives together under a single program to achieve the set goals, track progress, and record results across negotiations. Data is measured at a higher program level as well as at a granular negotiation level.

#### **Business Questions**

This subject area can answer the following business questions:

• When were the sourcing programs created?

#### Job Roles

The following job roles secure access to this subject area:

- Category Manager
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

Sourcing Program Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Suppliers

#### **Time Reporting**

This subject area doesn't support historical reporting.

This subject area has no anchoring date.

#### **Transactional Grain**

Not available



#### **Special Considerations**

None.

### Sourcing - Supplier Awards Real Time

#### Description

This subject area provides real-time information on sourcing negotiation awards. You can analyze negotiation awards by time, procurement business unit, and negotiation type. Use this data to analyze aspects of negotiation awards, such as the awarded suppliers, awarded line items, requirement scores, award quantities, and award amounts.

#### **Business Questions**

This subject area can answer the following business questions:

- What are the savings from negotiations in the last quarter or year?
- How many alternate lines were awarded?
- Which suppliers received the highest award amounts?
- What is the distribution of award amounts across categories?

#### Job Roles

The following job roles secure access to this subject area:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Sourcing Transaction Analysis Duty

#### Primary Navigation

Navigator > Procurement > Suppliers



#### Time Reporting

This subject area supports historical reporting.

Time dimension is linked to Negotiation Open Bid Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

None.

## Sourcing - Supplier Negotiations Real Time

#### Description

This subject area provides real-time information on sourcing negotiations. You can analyze negotiation data by time, procurement business unit, and negotiation type. Use this data to analyze aspects of negotiation awards, such as lines, requirements, invited suppliers, and the negotiation life cycle.

#### **Business Questions**

This subject area can answer the following business questions:

- How many negotiations are in process across various business units?
- Which are the top categories being negotiated?
- What is the count of negotiations across different negotiation owners?

#### Job Roles

The following job roles secure access to this subject area:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**



#### The following duty roles secure access to this subject area:

• Sourcing Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Suppliers

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Negotiation Open Bid Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

None.

## Sourcing - Supplier Responses Real Time

#### Description

This subject area provides real-time information on supplier negotiation responses. You can analyze the responses to understand negotiation line attributes, such as pricing and quantities, submitted by suppliers.

#### **Business Questions**

This subject area can answer the following business questions:

- How many supplier responses have alternate lines proposed?
- How many supplier responses were received for various negotiations in the last year?

#### Job Roles

The following job roles secure access to this subject area:

- Category Manager
- Procurement Contract Administrator



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Procurement Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Sourcing Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Suppliers

#### **Time Reporting**

This subject area supports historical reporting. Time dimension is linked to Negotiation Open Bid Date.

#### Transactional Grain

Not available

#### **Special Considerations**

None.

## Supplier - Profile Change Request Real Time

#### Description

This subject area provides real-time information on change requests for supplier profiles.

#### **Business Questions**

This subject area can answer the following business questions:

- How many change requests were approved in the last N days?
- How many change requests were rejected in the last N days?
- What is the average request approval time in days?

#### Job Roles



The following job roles secure access to this subject area:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Master Data Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Suppliers

#### **Time Reporting**

This subject area supports historical reporting. Time dimension is linked to Request Date.

#### Transactional Grain

Not available

**Special Considerations** 

None.

## Supplier - Supplier Real Time

#### Description

This subject area provides real-time information on supplier details, such as supplier profiles, supplier sites, supplier business classifications, spend authorization details, and spend authorization approval history.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the count of suppliers by supplier geography?
- What is the count of suppliers by business classification?



• What is the count of suppliers by supplier relationship?

#### Job Roles

The following job roles secure access to this subject area:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Master Data Transaction Analysis Duty

## Primary Navigation

Navigator > Supplier Portal

#### **Time Reporting**

This subject area doesn't support historical reporting. This subject area has no anchoring date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

None.

## Supplier Import - Supplier Real Time

#### Description

This subject area provides real-time information on how you can export and use supplier data to populate supplier import templates. This helps in preparing supplier data for a bulk update.

#### **Business Questions**



#### This subject area can answer the following business questions:

• What are all the supplier sites in a specific business unit requiring bulk updates?

#### Job Roles

The following job roles secure access to this subject area:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Master Data Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Suppliers

#### Time Reporting

This subject area doesn't support historical reporting.

This subject area has no anchoring date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

None.

### Supplier Portal - Invoice Real Time

#### Description

This subject area provides real-time information on supplier invoices and their details at the header, line, and distribution levels.



#### **Business Questions**

This subject area can answer the following business questions:

- What is the total unpaid invoice amount for a supplier?
- What is the total invoice price variance amount for a supplier?

#### Job Roles

The following job roles secure access to this subject area:

• Supplier Accounts Receivable Specialist

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Facing Invoice Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Supplier Portal

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Invoice Header Invoice Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

This subject area returns information for a dashboard that's accessible to only users of Oracle Supplier Portal and shouldn't be used for creating ad hoc reports for other users.

## Supplier Portal - Purchasing Real Time

#### Description



This subject area provides real-time information on supplier purchase order amounts.

#### **Business Questions**

This subject area can answer the following business questions:

• What is the total open purchase order amount for a supplier?

#### Job Roles

The following job roles secure access to this subject area:

- Supplier Customer Service Representative
- Supplier Sales Representative

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Facing Purchase Order Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Supplier Portal

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to Purchase Order Open Date.

#### **Transactional Grain**

Not available

#### **Special Considerations**

This subject area returns information for a dashboard that's accessible to only users of Oracle Supplier Portal and shouldn't be used for creating ad hoc reports for other users.



## Supplier Qualification - Qualifications and Assessments Real Time

#### Description

This subject area provides real-time information on supplier qualifications, assessments, and initiatives.

#### **Business Questions**

This subject area can answer the following business questions:

- What are the qualification details for suppliers by top purchase order amount?
- What are the qualifications for suppliers for a specific business classification?

#### Job Roles

The following job roles secure access to this subject area:

• Supplier Qualification

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Qualification Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Supplier Qualification

#### **Time Reporting**

This subject area supports historical reporting.

Time dimension is linked to No Anchoring Date. Use the list of specific dates to perform analyses.

#### Transactional Grain

Not available



#### **Special Considerations**

None.

### Supplier Qualification - Question Responses Real Time

#### Description

This subject area provides real-time information on question responses in the supplier qualification process. It helps you analyze the qualification area questions and the question responses from the suppliers.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the count of question responses captured through supplier profiles or registrations?
- What is the count of question responses captured through qualification questionnaires?
- What is the response validity time?
- What is the count of question responses captured through sourcing events?
- What is the count of question responses?

#### Job Roles

The following job roles secure access to this subject area:

- Category Manager
- Supplier Qualification

#### **Duty Roles**

The following duty roles secure access to this subject area:

Supplier Question and Responses Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Supplier Qualification

#### Time Reporting

This subject area supports historical reporting.



Time dimension is linked to No Anchoring Date. Use the list of specific dates to perform analyses.

#### Transactional Grain

Not available

**Special Considerations** 

None.

### Supplier Qualification - Supplier Eligibility History Real Time

#### Description

This subject area provides real-time information on the history of suppliers' eligibility for transactions.

#### **Business Questions**

This subject area can answer the following business questions:

• What is the history of the suppliers' eligibility for transactions ?

#### Job Roles

The following job roles secure access to this subject area:

• Supplier Qualification

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Eligibility History Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Supplier Qualification



#### Time Reporting

This subject area supports historical reporting.

Time dimension is linked to Sourcing Eligibility History Action Date.

#### Transactional Grain

Not available

#### **Special Considerations**

None.

## Supplier Qualification - Supplier Eligibility Real Time

#### Description

This subject area provides real-time information on suppliers' eligibility for transactions.

#### **Business Questions**

This subject area can answer the following business questions:

• What is the suppliers' eligibility for transactions?

#### Job Roles

The following job roles secure access to this subject area:

- Category Manager
- Supplier Qualification

#### Duty Roles

The following duty roles secure access to this subject area:

• Supplier Eligibility Transaction Analysis Duty

#### **Primary Navigation**

Navigator > Procurement > Supplier Qualification



#### Time Reporting

This subject area doesn't support historical reporting.

Time dimension is linked to Sourcing Eligibility Updated Date.

#### Transactional Grain

Not available

#### **Special Considerations**

None.

## Supplier Registration - Supplier Registration Real Time

#### Description

This subject area provides real-time information on supplier registration requests.

#### **Business Questions**

This subject area can answer the following business questions:

- What is the average duration of supplier registration approval?
- What is the count of supplier registration requests in the first quarter?

#### Job Roles

The following job roles secure access to this subject area:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

#### **Duty Roles**

The following duty roles secure access to this subject area:

• Supplier Master Data Transaction Analysis Duty



#### **Primary Navigation**

Navigator > Procurement > Supplier Qualification

#### **Time Reporting**

This subject area doesn't support historical reporting.

Time dimension is linked to No Anchoring Date. Use the list of specific dates to perform analyses.

#### Transactional Grain

Not available

#### **Special Considerations**

None.



## **3** Business Questions

### Overview

For each business question in this chapter, links are provided for more detailed information about the subject areas, job roles, and duty roles associated with the business question.

### What are the active contracts by contract type?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Enterprise Contracts - Contracts Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager
- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

Enterprise Contracts Transaction Analysis Duty Role



### What are the contracts with named policy deviations?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Enterprise Contracts - Contracts Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager
- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Enterprise Contracts Transaction Analysis Duty Role

### What are the contracts with pending invoices?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Enterprise Contracts - Contracts Real Time



#### Job Roles

The following job roles secure access to the data related to this business question:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager
- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Enterprise Contracts Transaction Analysis Duty Role

## What is the count of contracts and of contract amounts for a given supplier?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Enterprise Contracts - Contracts Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager



- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Enterprise Contracts Transaction Analysis Duty Role

### What contracts are expiring in the next 30 days?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Enterprise Contracts - Contracts Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager
- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

Enterprise Contracts Transaction Analysis Duty Role



## What is the count of blanket and contract agreements with implemented change orders?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Implemented Change Orders Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Implemented Change Order Transaction Analysis Duty

## What is the count of pending change order headers for blanket agreements?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Pending Change Orders Real Time

#### Job Roles



#### The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Pending Change Order Transaction Analysis Duty

# What is the count of pending change order lines for purchase orders by procurement business unit and change reason?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Pending Change Orders Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Pending Change Order Transaction Analysis Duty



### What are the delivered quantities and amounts?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What are the invoice withholding amounts?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles



#### The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

### What are the invoice amounts?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role



### What are the nonrecoverable exclusive taxes?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What are the open ordered amounts per purchase order?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles



#### The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role



### What are the prorated freight amounts?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What are the recoverable and nonrecoverable exclusive taxes?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles



#### The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What are the recoverable exclusive taxes per purchase order?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role



### What are the requested amount and price deviations?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What are the requested quantity, amount, and price per requisition?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Procure To Pay Real Time

#### Job Roles



#### The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

### How long has an agreement been inactive?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Agreements Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

Agreement Transaction Analysis Duty



## How many blanket agreements will expire in the next six months?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Agreements Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

Agreement Transaction Analysis Duty

## What is the agreed amount for a contract?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Agreements Real Time

#### Job Roles



#### The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Agreement Transaction Analysis Duty

### What is the released amount for a contract?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Agreements Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

Agreement Transaction Analysis Duty

## What are the open purchase orders with delayed delivery?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

## What are the top purchase orders by the number of days for which they are unprocessed?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time



#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

## What are the top 10 open purchase orders for a given supplier?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**



The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

## What is the expected delivery schedule for open purchase orders for a given item?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

## What are the ordered amount and invoiced amount by purchase order distribution?

#### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

## What is the split in the total purchased amount by purchase order charge account?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis



#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

### Which purchase orders have a nonstandard clause?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Purchasing Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Order Transaction Analysis Duty

## What is the count of days for which a buyer has not processed the requisition lines?

#### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Requisitions Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Requisitions Transaction Analysis Duty

## What are the requisition lines in process for a given buyer by requisition line status?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Requisitions Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis



#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Requisitions Transaction Analysis Duty

## What are the unprocessed and processed requisition lines by buyer?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Requisitions Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Requisitions Transaction Analysis Duty

## What is the count of requisition lines across buyers by requisition line status?

#### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Requisitions Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Requisitions Transaction Analysis Duty

## Who are the top 10 buyers in the requisition pool by count of requisition lines?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Requisitions Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis



#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Purchase Requisitions Transaction Analysis Duty

### What is the spend by item?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Spend Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

## What is the spend distribution by buyer?

#### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Spend Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

### What are the top 10 spends by category?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Spend Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager



#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

### What are the top 10 spends by supplier?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Procurement - Spend Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Spend Transaction Analysis Duty Role

### When were the sourcing programs created?

#### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Program Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Program Transaction Analysis Duty

### How many alternate lines were awarded?

#### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Awards Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty



## What are the savings from negotiations in the last quarter or year?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Awards Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty

## What is the distribution of award amounts across categories?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Awards Real Time



- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty

## Which suppliers received the highest award amounts?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Awards Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty



## How many negotiations are in process across various business units?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Negotiations Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty

## What is the count of negotiations across different negotiation owners?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

Sourcing - Supplier Negotiations Real Time



- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty

## Which are the top categories being negotiated?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Negotiations Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty



## How many supplier responses have alternate lines proposed?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Sourcing - Supplier Responses Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty

## How many supplier responses were received for various negotiations in the last year?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

Sourcing - Supplier Responses Real Time



- Category Manager
- Procurement Contract Administrator
- Procurement Manager

### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Sourcing Transaction Analysis Duty

## What is the count of suppliers by business classification?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier - Supplier Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

### **Duty Roles**

The following duty roles secure access to the data related to this business question:

Supplier Master Data Transaction Analysis Duty



## What is the count of suppliers by supplier geography?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier - Supplier Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty

## What is the count of suppliers by supplier relationship?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier - Supplier Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator



Supplier Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty

## What are all the supplier sites in a specific business unit requiring bulk updates?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Import - Supplier Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty



## What is the total invoice price variance amount for a supplier?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Portal - Invoice Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

• Supplier Accounts Receivable Specialist

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Facing Invoice Transaction Analysis Duty

## What is the total unpaid invoice amount for a supplier?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Portal - Invoice Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

Supplier Accounts Receivable Specialist



## Duty Roles

The following duty roles secure access to the data related to this business question:

• Supplier Facing Invoice Transaction Analysis Duty

## What is the total open purchase order amount for a supplier?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Portal - Purchasing Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Supplier Customer Service Representative
- Supplier Sales Representative

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Facing Purchase Order Transaction Analysis Duty

## What are the qualification details for suppliers by top purchase order amount?

Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Qualifications and Assessments Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Qualification Analysis Duty

## What are the qualifications for suppliers for a specific business classification?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Qualifications and Assessments Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

• Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Qualification Analysis Duty



## What is the count of question responses captured through qualification questionnaires?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Question Responses Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Question and Responses Analysis Duty

## What is the count of question responses captured through sourcing events?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Question Responses Real Time



- Category Manager
- Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Question and Responses Analysis Duty

## What is the count of question responses captured through supplier profiles or registrations?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Question Responses Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Question and Responses Analysis Duty



## What is the count of question responses?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Question Responses Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Question and Responses Analysis Duty

## What is the response validity time?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Question Responses Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Supplier Qualification



## Duty Roles

The following duty roles secure access to the data related to this business question:

• Supplier Question and Responses Analysis Duty

## What is the average duration of supplier registration approval?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Registration - Supplier Registration Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty

## What is the count of supplier registration requests in the first quarter?

### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Registration - Supplier Registration Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

#### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty

## How many change requests were approved in the last N days?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier - Profile Change Request Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

### **Duty Roles**



• Supplier Master Data Transaction Analysis Duty

## How many change requests were rejected in the last N days?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier - Profile Change Request Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty

## What is the average request approval time in days?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

Supplier - Profile Change Request Real Time



## Job Roles

The following job roles secure access to the data related to this business question:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Master Data Transaction Analysis Duty

## What is the suppliers' eligibility for transactions?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Supplier Eligibility Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Category Manager
- Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Eligibility Transaction Analysis Duty



## What is the history of the suppliers' eligibility for transactions ?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Supplier Qualification - Supplier Eligibility History Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

• Supplier Qualification

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Supplier Eligibility History Transaction Analysis Duty

## How many users run OTBI analyses?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager



## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Usage Transactional Analysis Duty

## Who are the top N OTBI users?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Usage Transactional Analysis Duty

## What is the weekly OTBI analysis usage trend?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time



## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## Duty Roles

The following duty roles secure access to the data related to this business question:

• OTBI Report Usage Transactional Analysis Duty

## What are the top N most frequently-run OTBI analyses?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Usage Transactional Analysis Duty



## How many predefined OTBI analyses have been run in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Usage Transactional Analysis Duty

## How many custom OTBI analyses have been run in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time



- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Usage Transactional Analysis Duty

## How many ad-hoc OTBI analyses have been run in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Usage Transactional Analysis Duty



## What is the execution history of dashboard X in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Usage Transactional Analysis Duty

## Which analyses have low usage in the past three months?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time



- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Usage Transactional Analysis Duty

## How many OTBI SOAP web services have been run in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Usage Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Usage Transactional Analysis Duty



## What are the long-running analyses in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## What is the OTBI execution time histogram in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

Application Implementation Consultant



• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## Which analyses have the longest response time?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## Which analyses have high data row count?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

OTBI Performance Real Time



## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## Duty Roles

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## Which analyses reached OTBI max row limit?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Performance Transactional Analysis Duty



## What are the common execution errors in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## How many analyses and dashboards failed in the past month?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time



- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## What are the most commonly used OTBI subject areas?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

### **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Performance Transactional Analysis Duty

## What are the least-used OTBI subject areas?

#### Subject Areas

#### ORACLE

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## Which subject areas are used frequently in ad-hoc OTBI analyses?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

OTBI Report Performance Transactional Analysis Duty



## Which analyses have low usage because of poor performance?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## How many database SQLs are executed by an analysis?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

Application Implementation Consultant



• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## What is the database SQL execution time and row count?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

### Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## What is the analysis total execution time and row count?

### Subject Areas



The following subject areas contain the folders and attributes needed to answer this business question:

• OTBI Performance Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

- Application Implementation Consultant
- IT Security Manager

### **Duty Roles**

The following duty roles secure access to the data related to this business question:

• OTBI Report Performance Transactional Analysis Duty

## Why am I not able to view certain subject areas with my login credentials?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Security - Roles and Privileges Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Security Transaction Analysis Duty



## Which data security policy would provide access to the data I need to see?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Security - Roles and Privileges Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Security Transaction Analysis Duty

# Can I view and edit a particular page? If yes, which functional security policy do I need to provide to a user who needs similar access?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Security - Roles and Privileges Real Time



• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Security Transaction Analysis Duty

## I have not added a specific role to a user, but the user seem to have this job role. Can I trace how has this been inherited by the user?

### Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Security - Roles and Privileges Real Time

#### Job Roles

The following job roles secure access to the data related to this business question:

• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Security Transaction Analysis Duty



# What are all the data security privileges that a specific user added?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Security - Audit Real Time

## Job Roles

The following job roles secure access to the data related to this business question:

• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Security Transaction Analysis Duty

# Which roles were added with a specific functional security policy, and who added them?

## Subject Areas

The following subject areas contain the folders and attributes needed to answer this business question:

• Security - Audit Real Time

## Job Roles



The following job roles secure access to the data related to this business question:

• IT Security Manager

## **Duty Roles**

The following duty roles secure access to the data related to this business question:

• Security Transaction Analysis Duty



## **4** Job Roles

## Overview

For each job role in this chapter, links are provided for more detailed information about the duty roles, subject areas, and business questions associated with the job role.

## Accounts Payable Manager

### Code Name

ORA\_AP\_ACCOUNTS\_PAYABLE\_MANAGER\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

• Spend Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Procure To Pay Real Time
- Procurement Spend Real Time

## **Business Questions**

- What are the invoice withholding amounts?
- What is the spend distribution by buyer?
- What are the nonrecoverable exclusive taxes?
- What is the spend by item?
- What are the delivered quantities and amounts?
- What are the prorated freight amounts?



- What are the requested quantity, amount, and price per requisition?
- What are the recoverable and nonrecoverable exclusive taxes?
- What are the top 10 spends by supplier?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?
- What are the requested amount and price deviations?
- What are the top 10 spends by category?
- What are the recoverable exclusive taxes per purchase order?

## Accounts Payable Specialist

### Code Name

ORA\_AP\_ACCOUNTS\_PAYABLE\_SPECIALIST\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

• Spend Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Procure To Pay Real Time
- Procurement Spend Real Time

## **Business Questions**

- What are the invoice withholding amounts?
- What is the spend distribution by buyer?
- What are the nonrecoverable exclusive taxes?
- What is the spend by item?
- What are the delivered quantities and amounts?



- What are the prorated freight amounts?
- What are the requested quantity, amount, and price per requisition?
- What are the recoverable and nonrecoverable exclusive taxes?
- What are the top 10 spends by supplier?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?
- What are the requested amount and price deviations?
- What are the top 10 spends by category?
- What are the recoverable exclusive taxes per purchase order?

## Accounts Payable Supervisor

### Code Name

ORA\_AP\_ACCOUNTS\_PAYABLE\_SUPERVISOR\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

• Spend Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Procure To Pay Real Time
- Procurement Spend Real Time

## **Business Questions**

- What are the invoice withholding amounts?
- What is the spend distribution by buyer?
- What are the nonrecoverable exclusive taxes?
- What is the spend by item?



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- What are the delivered quantities and amounts?
- What are the prorated freight amounts?
- What are the requested quantity, amount, and price per requisition?
- What are the recoverable and nonrecoverable exclusive taxes?
- What are the top 10 spends by supplier?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?
- What are the requested amount and price deviations?
- What are the top 10 spends by category?
- What are the recoverable exclusive taxes per purchase order?

## **Application Implementation Consultant**

### Code Name

ORA\_ASM\_APPLICATION\_IMPLEMENTATION\_CONSULTANT\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

- OTBI Report Performance Transactional Analysis Duty
- OTBI Report Usage Transactional Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- OTBI Performance Real Time
- OTBI Usage Real Time

## **Business Questions**

- What is the execution history of dashboard X in the past month?
- Which analyses have low usage in the past three months?



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- Which analyses have low usage because of poor performance?
- How many predefined OTBI analyses have been run in the past month?
- Which analyses have the longest response time?
- What are the most commonly used OTBI subject areas?
- How many OTBI SOAP web services have been run in the past month?
- How many custom OTBI analyses have been run in the past month?
- Which analyses have high data row count?
- Which analyses reached OTBI max row limit?
- What are the common execution errors in the past month?
- What are the least-used OTBI subject areas?
- How many users run OTBI analyses?
- What are the top N most frequently-run OTBI analyses?
- How many ad-hoc OTBI analyses have been run in the past month?
- How many analyses and dashboards failed in the past month?
- What is the analysis total execution time and row count?
- What are the long-running analyses in the past month?
- Which subject areas are used frequently in ad-hoc OTBI analyses?
- How many database SQLs are executed by an analysis?
- What is the database SQL execution time and row count?
- Who are the top N OTBI users?
- What is the weekly OTBI analysis usage trend?
- What is the OTBI execution time histogram in the past month?

## Buyer

### Code Name

ORA\_PO\_BUYER\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

- Agreement Transaction Analysis Duty
- Implemented Change Order Transaction Analysis Duty
- Pending Change Order Transaction Analysis Duty



- Purchase Order Transaction Analysis Duty
- Purchase Requisitions Transaction Analysis Duty
- Spend Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Implemented Change Orders Real Time
- Procurement Pending Change Orders Real Time
- Procurement Procure To Pay Real Time
- Procurement Purchasing Agreements Real Time
- Procurement Purchasing Real Time
- Procurement Requisitions Real Time
- Procurement Spend Real Time

## **Business Questions**

- What is the count of pending change order headers for blanket agreements?
- What is the count of pending change order lines for purchase orders by procurement business unit and change reason?
- What are the invoice withholding amounts?
- What is the agreed amount for a contract?
- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?
- Which purchase orders have a nonstandard clause?
- What is the count of requisition lines across buyers by requisition line status?
- What is the spend distribution by buyer?
- What is the count of blanket and contract agreements with implemented change orders?
- What are the nonrecoverable exclusive taxes?
- Who are the top 10 buyers in the requisition pool by count of requisition lines?
- What is the spend by item?
- What are the delivered quantities and amounts?
- What are the prorated freight amounts?
- What are the requested quantity, amount, and price per requisition?
- What is the count of days for which a buyer has not processed the requisition lines?



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- What are the recoverable and nonrecoverable exclusive taxes?
- What are the ordered amount and invoiced amount by purchase order distribution?
- What are the requisition lines in process for a given buyer by requisition line status?
- How many blanket agreements will expire in the next six months?
- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- What are the top 10 spends by supplier?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?
- What are the requested amount and price deviations?
- How long has an agreement been inactive?
- What are the top 10 open purchase orders for a given supplier?
- What are the unprocessed and processed requisition lines by buyer?
- What are the top 10 spends by category?
- What are the recoverable exclusive taxes per purchase order?
- What is the released amount for a contract?

## **Category Manager**

### Code Name

ORA\_PON\_CATEGORY\_MANAGER\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

- Agreement Transaction Analysis Duty
- Implemented Change Order Transaction Analysis Duty
- Pending Change Order Transaction Analysis Duty
- Purchase Order Transaction Analysis Duty
- Sourcing Program Transaction Analysis Duty
- Sourcing Transaction Analysis Duty
- Supplier Eligibility Transaction Analysis Duty
- Supplier Question and Responses Analysis Duty



## Subject Areas

This job role secures access to the following subject areas:

- Procurement Implemented Change Orders Real Time
- Procurement Pending Change Orders Real Time
- Procurement Purchasing Agreements Real Time
- Procurement Purchasing Real Time
- Sourcing Program Real Time
- Sourcing Supplier Awards Real Time
- Sourcing Supplier Negotiations Real Time
- Sourcing Supplier Responses Real Time
- Supplier Qualification Question Responses Real Time
- Supplier Qualification Supplier Eligibility Real Time

## **Business Questions**

- What is the count of pending change order headers for blanket agreements?
- What is the count of pending change order lines for purchase orders by procurement business unit and change reason?
- What are the savings from negotiations in the last quarter or year?
- How many negotiations are in process across various business units?
- How many supplier responses have alternate lines proposed?
- What is the count of question responses captured through supplier profiles or registrations?
- What is the agreed amount for a contract?
- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?
- Which purchase orders have a nonstandard clause?
- Which are the top categories being negotiated?
- What is the count of blanket and contract agreements with implemented change orders?
- When were the sourcing programs created?
- How many supplier responses were received for various negotiations in the last year?
- What is the count of question responses captured through qualification questionnaires?
- What is the response validity time?
- What are the ordered amount and invoiced amount by purchase order distribution?
- How many alternate lines were awarded?
- How many blanket agreements will expire in the next six months?



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- Which suppliers received the highest award amounts?
- What is the count of negotiations across different negotiation owners?
- What is the count of question responses captured through sourcing events?
- What is the count of question responses?
- How long has an agreement been inactive?
- What are the top 10 open purchase orders for a given supplier?
- What is the released amount for a contract?
- What is the distribution of award amounts across categories?
- What is the suppliers' eligibility for transactions?

## **Customer Contract Administrator**

### Code Name

ORA\_OKC\_CUSTOMER\_CONTRACT\_ADMINISTRATOR\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?



• What are the contracts with named policy deviations?

## **Customer Contract Manager**

## Code Name

ORA\_OKC\_CUSTOMER\_CONTRACT\_MANAGER\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

• Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## **Customer Contract Team Member**

### Code Name

ORA\_OKC\_CUSTOMER\_CONTRACT\_TEAM\_MEMBER\_ABSTRACT

Duty Roles



#### This job role is related to the following duty roles:

• Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## **Enterprise Contract Administrator**

### Code Name

ORA\_OKC\_ENTERPRISE\_CONTRACT\_ADMINISTRATOR\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

• Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**



- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## **Enterprise Contract Manager**

### Code Name

ORA\_OKC\_ENTERPRISE\_CONTRACT\_MANAGER\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?



## Enterprise Contract Team Member

## Code Name

ORA\_OKC\_ENTERPRISE\_CONTRACT\_TEAM\_MEMBER\_ABSTRACT

## **Duty Roles**

This job role is related to the following duty roles:

• Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## **IT Security Manager**

### Code Name

ORA\_FND\_IT\_SECURITY\_MANAGER\_JOB

**Duty Roles** 



#### This job role is related to the following duty roles:

- OTBI Report Performance Transactional Analysis Duty
- OTBI Report Usage Transactional Analysis Duty
- Security Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- OTBI Performance Real Time
- OTBI Usage Real Time
- Security Audit Real Time
- Security Roles and Privileges Real Time

## **Business Questions**

- What is the execution history of dashboard X in the past month?
- Which analyses have low usage in the past three months?
- Which analyses have low usage because of poor performance?
- How many predefined OTBI analyses have been run in the past month?
- Which analyses have the longest response time?
- What are the most commonly used OTBI subject areas?
- How many OTBI SOAP web services have been run in the past month?
- Which data security policy would provide access to the data I need to see?
- Can I view and edit a particular page? If yes, which functional security policy do I need to provide to a user who needs similar access?
- How many custom OTBI analyses have been run in the past month?
- Which analyses have high data row count?
- Which analyses reached OTBI max row limit?
- What are the common execution errors in the past month?
- What are the least-used OTBI subject areas?
- What are all the data security privileges that a specific user added?
- Which roles were added with a specific functional security policy, and who added them?
- How many users run OTBI analyses?
- What are the top N most frequently-run OTBI analyses?
- How many ad-hoc OTBI analyses have been run in the past month?



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- How many analyses and dashboards failed in the past month?
- What is the analysis total execution time and row count?
- I have not added a specific role to a user, but the user seem to have this job role. Can I trace how has this been inherited by the user?
- What are the long-running analyses in the past month?
- Which subject areas are used frequently in ad-hoc OTBI analyses?
- How many database SQLs are executed by an analysis?
- What is the database SQL execution time and row count?
- Who are the top N OTBI users?
- What is the weekly OTBI analysis usage trend?
- What is the OTBI execution time histogram in the past month?
- Why am I not able to view certain subject areas with my login credentials?

## **Procurement Contract Administrator**

### Code Name

#### ORA\_PO\_PROCUREMENT\_CONTRACT\_ADMIN\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

- Agreement Transaction Analysis Duty
- Implemented Change Order Transaction Analysis Duty
- Pending Change Order Transaction Analysis Duty
- Purchase Order Transaction Analysis Duty
- Purchase Requisitions Transaction Analysis Duty
- Sourcing Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Implemented Change Orders Real Time
- Procurement Pending Change Orders Real Time
- Procurement Purchasing Agreements Real Time
- Procurement Purchasing Real Time



- Procurement Requisitions Real Time
- Sourcing Supplier Awards Real Time
- Sourcing Supplier Negotiations Real Time
- Sourcing Supplier Responses Real Time

## **Business Questions**

- What is the count of pending change order headers for blanket agreements?
- What is the count of pending change order lines for purchase orders by procurement business unit and change reason?
- What are the savings from negotiations in the last quarter or year?
- How many negotiations are in process across various business units?
- How many supplier responses have alternate lines proposed?
- What is the agreed amount for a contract?
- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?
- Which purchase orders have a nonstandard clause?
- What is the count of requisition lines across buyers by requisition line status?
- Which are the top categories being negotiated?
- What is the count of blanket and contract agreements with implemented change orders?
- Who are the top 10 buyers in the requisition pool by count of requisition lines?
- What is the count of days for which a buyer has not processed the requisition lines?
- How many supplier responses were received for various negotiations in the last year?
- What are the ordered amount and invoiced amount by purchase order distribution?
- What are the requisition lines in process for a given buyer by requisition line status?
- How many alternate lines were awarded?
- How many blanket agreements will expire in the next six months?
- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- Which suppliers received the highest award amounts?
- What is the count of negotiations across different negotiation owners?
- How long has an agreement been inactive?
- What are the top 10 open purchase orders for a given supplier?
- What are the unprocessed and processed requisition lines by buyer?
- What is the released amount for a contract?
- What is the distribution of award amounts across categories?

## Code Name

ORA\_PO\_PROCUREMENT\_MANAGER\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

- Agreement Transaction Analysis Duty
- Implemented Change Order Transaction Analysis Duty
- Pending Change Order Transaction Analysis Duty
- Purchase Order Transaction Analysis Duty
- Purchase Requisitions Transaction Analysis Duty
- Sourcing Program Transaction Analysis Duty
- Sourcing Transaction Analysis Duty
- Spend Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Implemented Change Orders Real Time
- Procurement Pending Change Orders Real Time
- Procurement Procure To Pay Real Time
- Procurement Purchasing Agreements Real Time
- Procurement Purchasing Real Time
- Procurement Requisitions Real Time
- Procurement Spend Real Time
- Sourcing Program Real Time
- Sourcing Supplier Awards Real Time
- Sourcing Supplier Negotiations Real Time
- Sourcing Supplier Responses Real Time

## **Business Questions**



#### This job role secures access to data that can answer the following business questions:

- What is the count of pending change order headers for blanket agreements?
- What is the count of pending change order lines for purchase orders by procurement business unit and change reason?
- What are the invoice withholding amounts?
- What are the savings from negotiations in the last quarter or year?
- How many negotiations are in process across various business units?
- How many supplier responses have alternate lines proposed?
- What is the agreed amount for a contract?
- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?
- Which purchase orders have a nonstandard clause?
- What is the count of requisition lines across buyers by requisition line status?
- What is the spend distribution by buyer?
- Which are the top categories being negotiated?
- What is the count of blanket and contract agreements with implemented change orders?
- What are the nonrecoverable exclusive taxes?
- Who are the top 10 buyers in the requisition pool by count of requisition lines?
- What is the spend by item?
- When were the sourcing programs created?
- What are the delivered quantities and amounts?
- What are the prorated freight amounts?
- What are the requested quantity, amount, and price per requisition?
- What is the count of days for which a buyer has not processed the requisition lines?
- How many supplier responses were received for various negotiations in the last year?
- What are the recoverable and nonrecoverable exclusive taxes?
- What are the ordered amount and invoiced amount by purchase order distribution?
- What are the requisition lines in process for a given buyer by requisition line status?
- How many alternate lines were awarded?
- How many blanket agreements will expire in the next six months?
- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- What are the top 10 spends by supplier?
- Which suppliers received the highest award amounts?
- What is the count of negotiations across different negotiation owners?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?

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Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- What are the requested amount and price deviations?
- How long has an agreement been inactive?
- What are the top 10 open purchase orders for a given supplier?
- What are the unprocessed and processed requisition lines by buyer?
- What are the top 10 spends by category?
- What are the recoverable exclusive taxes per purchase order?
- What is the released amount for a contract?
- What is the distribution of award amounts across categories?

## Purchase Analysis

### Code Name

ORA\_PO\_PURCHASE\_ANALYSIS\_ABSTRACT

## **Duty Roles**

This job role is related to the following duty roles:

- Purchase Order Transaction Analysis Duty
- Purchase Requisitions Transaction Analysis Duty
- Supplier Master Data Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- Procurement Purchasing Real Time
- Procurement Requisitions Real Time
- Supplier Profile Change Request Real Time
- Supplier Supplier Real Time
- Supplier Import Supplier Real Time
- Supplier Registration Supplier Registration Real Time

### **Business Questions**

This job role secures access to data that can answer the following business questions:

• What is the count of suppliers by supplier geography?



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?
- Which purchase orders have a nonstandard clause?
- What is the count of requisition lines across buyers by requisition line status?
- Who are the top 10 buyers in the requisition pool by count of requisition lines?
- What is the count of days for which a buyer has not processed the requisition lines?
- How many change requests were approved in the last N days?
- What are the ordered amount and invoiced amount by purchase order distribution?
- What are the requisition lines in process for a given buyer by requisition line status?
- What is the count of suppliers by business classification?
- What is the count of suppliers by supplier relationship?
- What is the average duration of supplier registration approval?
- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- What is the count of supplier registration requests in the first quarter?
- How many change requests were rejected in the last N days?
- What are the top 10 open purchase orders for a given supplier?
- What are the unprocessed and processed requisition lines by buyer?
- What is the average request approval time in days?
- What are all the supplier sites in a specific business unit requiring bulk updates?

## Supplier Accounts Receivable Specialist

### Code Name

ORA\_POS\_SUPPLIER\_ACCOUNTS\_RECEIVABLE\_SPECIALIST\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

• Supplier Facing Invoice Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

• Supplier Portal - Invoice Real Time



## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What is the total unpaid invoice amount for a supplier?
- What is the total invoice price variance amount for a supplier?

## Supplier Administrator

## Code Name

ORA\_POZ\_SUPPLIER\_ADMINISTRATOR\_ABSTRACT

## **Duty Roles**

This job role is related to the following duty roles:

• Supplier Master Data Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- Supplier Profile Change Request Real Time
- Supplier Supplier Real Time
- Supplier Import Supplier Real Time
- Supplier Registration Supplier Registration Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What is the count of suppliers by supplier geography?
- How many change requests were approved in the last N days?
- What is the count of suppliers by business classification?
- What is the count of suppliers by supplier relationship?
- What is the average duration of supplier registration approval?
- What is the count of supplier registration requests in the first quarter?
- How many change requests were rejected in the last N days?

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- What is the average request approval time in days?
- What are all the supplier sites in a specific business unit requiring bulk updates?

## Supplier Contract Administrator

### Code Name

ORA\_OKC\_SUPPLIER\_CONTRACT\_ADMINISTRATOR\_JOB

### **Duty Roles**

This job role is related to the following duty roles:

• Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## Supplier Contract Manager

### Code Name

ORA\_OKC\_SUPPLIER\_CONTRACT\_MANAGER\_JOB



## **Duty Roles**

This job role is related to the following duty roles:

• Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## Supplier Contract Team Member

## Code Name

ORA\_OKC\_SUPPLIER\_CONTRACT\_TEAM\_MEMBER\_ABSTRACT

## **Duty Roles**

This job role is related to the following duty roles:

Enterprise Contracts Transaction Analysis Duty Role

## Subject Areas

This job role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time



## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?

## Supplier Customer Service Representative

## Code Name

ORA\_POS\_SUPPLIER\_CUSTOMER\_SERVICE\_REPRESENTATIVE\_JOB

## **Duty Roles**

This job role is related to the following duty roles:

• Supplier Facing Purchase Order Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

• Supplier Portal - Purchasing Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

• What is the total open purchase order amount for a supplier?

## Supplier Manager

Code Name



ORA\_POZ\_SUPPLIER\_MANAGER\_ABSTRACT

## **Duty Roles**

This job role is related to the following duty roles:

• Supplier Master Data Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- Supplier Profile Change Request Real Time
- Supplier Supplier Real Time
- Supplier Import Supplier Real Time
- Supplier Registration Supplier Registration Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

- What is the count of suppliers by supplier geography?
- How many change requests were approved in the last N days?
- What is the count of suppliers by business classification?
- What is the count of suppliers by supplier relationship?
- What is the average duration of supplier registration approval?
- What is the count of supplier registration requests in the first quarter?
- How many change requests were rejected in the last N days?
- What is the average request approval time in days?
- What are all the supplier sites in a specific business unit requiring bulk updates?

## Supplier Qualification

### Code Name

ORA\_POQ\_SUPPLIER\_QUALIFICATION\_DISCRETIONARY

Duty Roles



#### This job role is related to the following duty roles:

- Supplier Eligibility History Transaction Analysis Duty
- Supplier Eligibility Transaction Analysis Duty
- Supplier Qualification Analysis Duty
- Supplier Question and Responses Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

- Supplier Qualification Qualifications and Assessments Real Time
- Supplier Qualification Question Responses Real Time
- Supplier Qualification Supplier Eligibility History Real Time
- Supplier Qualification Supplier Eligibility Real Time

### **Business Questions**

This job role secures access to data that can answer the following business questions:

- What is the count of question responses captured through supplier profiles or registrations?
- What are the qualification details for suppliers by top purchase order amount?
- What is the count of question responses captured through qualification questionnaires?
- What is the response validity time?
- What are the qualifications for suppliers for a specific business classification?
- What is the history of the suppliers' eligibility for transactions ?
- What is the count of question responses captured through sourcing events?
- What is the count of question responses?
- What is the suppliers' eligibility for transactions?

## Supplier Sales Representative

### Code Name

ORA\_POS\_SUPPLIER\_SALES\_REPRESENTATIVE\_JOB

Duty Roles



#### This job role is related to the following duty roles:

• Supplier Facing Purchase Order Transaction Analysis Duty

## Subject Areas

This job role secures access to the following subject areas:

• Supplier Portal - Purchasing Real Time

## **Business Questions**

This job role secures access to data that can answer the following business questions:

• What is the total open purchase order amount for a supplier?





## **5** Duty Roles

## Overview

For each duty role in this chapter, links are provided for more detailed information about the job roles, subject areas, and business questions associated with the duty role.

## **Agreement Transaction Analysis Duty**

### Code Name

FBI\_AGREEMENT\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## Subject Areas

This duty role secures access to the following subject areas:

• Procurement - Purchasing Agreements Real Time

## **Business Questions**

- What is the agreed amount for a contract?
- How many blanket agreements will expire in the next six months?
- How long has an agreement been inactive?
- What is the released amount for a contract?



## Code Name

FBI\_ENTERPRISE\_CONTRACTS\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Customer Contract Administrator
- Customer Contract Manager
- Customer Contract Team Member
- Enterprise Contract Administrator
- Enterprise Contract Manager
- Enterprise Contract Team Member
- Supplier Contract Administrator
- Supplier Contract Manager
- Supplier Contract Team Member

## Subject Areas

This duty role secures access to the following subject areas:

• Enterprise Contracts - Contracts Real Time

## **Business Questions**

- What are the contracts with pending invoices?
- What is the count of contracts and of contract amounts for a given supplier?
- What are the active contracts by contract type?
- What contracts are expiring in the next 30 days?
- What are the contracts with named policy deviations?



## Implemented Change Order Transaction Analysis Duty

## Code Name

FBI\_IMPLEMENTED\_CHANGE\_ORDER\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## Subject Areas

This duty role secures access to the following subject areas:

• Procurement - Implemented Change Orders Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

• What is the count of blanket and contract agreements with implemented change orders?

## OTBI Report Performance Transactional Analysis Duty

### Code Name

FBI\_REPORT\_PERFORMANCE\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

• Application Implementation Consultant



• IT Security Manager

## Subject Areas

This duty role secures access to the following subject areas:

• OTBI Performance Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- Which analyses have low usage because of poor performance?
- Which analyses have the longest response time?
- What are the most commonly used OTBI subject areas?
- Which analyses have high data row count?
- Which analyses reached OTBI max row limit?
- What are the common execution errors in the past month?
- What are the least-used OTBI subject areas?
- How many analyses and dashboards failed in the past month?
- What is the analysis total execution time and row count?
- What are the long-running analyses in the past month?
- Which subject areas are used frequently in ad-hoc OTBI analyses?
- How many database SQLs are executed by an analysis?
- What is the database SQL execution time and row count?
- What is the OTBI execution time histogram in the past month?

## **OTBI** Report Usage Transactional Analysis Duty

### Code Name

FBI\_REPORT\_USAGE\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Application Implementation Consultant
- IT Security Manager



## Subject Areas

This duty role secures access to the following subject areas:

• OTBI Usage Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- What is the execution history of dashboard X in the past month?
- Which analyses have low usage in the past three months?
- How many predefined OTBI analyses have been run in the past month?
- How many OTBI SOAP web services have been run in the past month?
- How many custom OTBI analyses have been run in the past month?
- How many users run OTBI analyses?
- What are the top N most frequently-run OTBI analyses?
- How many ad-hoc OTBI analyses have been run in the past month?
- Who are the top N OTBI users?
- What is the weekly OTBI analysis usage trend?

## Pending Change Order Transaction Analysis Duty

## Code Name

FBI\_PENDING\_CHANGE\_ORDER\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## Subject Areas



#### This duty role secures access to the following subject areas:

• Procurement - Pending Change Orders Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- What is the count of pending change order headers for blanket agreements?
- What is the count of pending change order lines for purchase orders by procurement business unit and change reason?

## Purchase Order Transaction Analysis Duty

### Code Name

FBI\_PURCHASE\_ORDER\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Buyer
- Category Manager
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

## Subject Areas

This duty role secures access to the following subject areas:

• Procurement - Purchasing Real Time

## **Business Questions**

- What are the open purchase orders with delayed delivery?
- What are the top purchase orders by the number of days for which they are unprocessed?



- Which purchase orders have a nonstandard clause?
- What are the ordered amount and invoiced amount by purchase order distribution?
- What is the expected delivery schedule for open purchase orders for a given item?
- What is the split in the total purchased amount by purchase order charge account?
- What are the top 10 open purchase orders for a given supplier?

## Purchase Requisitions Transaction Analysis Duty

### Code Name

FBI\_PURCHASE\_REQUISITIONS\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Buyer
- Procurement Contract Administrator
- Procurement Manager
- Purchase Analysis

## Subject Areas

This duty role secures access to the following subject areas:

• Procurement - Requisitions Real Time

## **Business Questions**

- What is the count of requisition lines across buyers by requisition line status?
- Who are the top 10 buyers in the requisition pool by count of requisition lines?
- What is the count of days for which a buyer has not processed the requisition lines?
- What are the requisition lines in process for a given buyer by requisition line status?
- What are the unprocessed and processed requisition lines by buyer?

## Security Transaction Analysis Duty

## Code Name

FBI\_SECURITY\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

• IT Security Manager

## Subject Areas

This duty role secures access to the following subject areas:

- Security Audit Real Time
- Security Roles and Privileges Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- Which data security policy would provide access to the data I need to see?
- Can I view and edit a particular page? If yes, which functional security policy do I need to provide to a user who needs similar access?
- What are all the data security privileges that a specific user added?
- Which roles were added with a specific functional security policy, and who added them?
- I have not added a specific role to a user, but the user seem to have this job role. Can I trace how has this been inherited by the user?
- Why am I not able to view certain subject areas with my login credentials?

## Sourcing Program Transaction Analysis Duty

## Code Name

FBI\_SOURCING\_PROGRAM\_TRANSACTION\_ANALYSIS\_DUTY



## Job Roles

This duty role is related to the following job roles:

- Category Manager
- Procurement Manager

## Subject Areas

This duty role secures access to the following subject areas:

• Sourcing - Program Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

• When were the sourcing programs created?

## Sourcing Transaction Analysis Duty

## Code Name

FBI\_SOURCING\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Category Manager
- Procurement Contract Administrator
- Procurement Manager

## Subject Areas

This duty role secures access to the following subject areas:

- Sourcing Supplier Awards Real Time
- Sourcing Supplier Negotiations Real Time



Oracle Fusion Cloud Procurement Subject Areas for Transactional Business Intelligence in Procurement

• Sourcing - Supplier Responses Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- What are the savings from negotiations in the last quarter or year?
- How many negotiations are in process across various business units?
- How many supplier responses have alternate lines proposed?
- Which are the top categories being negotiated?
- How many supplier responses were received for various negotiations in the last year?
- How many alternate lines were awarded?
- Which suppliers received the highest award amounts?
- What is the count of negotiations across different negotiation owners?
- What is the distribution of award amounts across categories?

## Spend Transaction Analysis Duty Role

## Code Name

FBI\_SPEND\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Accounts Payable Manager
- Accounts Payable Specialist
- Accounts Payable Supervisor
- Buyer
- Procurement Manager

## Subject Areas

This duty role secures access to the following subject areas:

- Procurement Procure To Pay Real Time
- Procurement Spend Real Time



## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- What are the invoice withholding amounts?
- What is the spend distribution by buyer?
- What are the nonrecoverable exclusive taxes?
- What is the spend by item?
- What are the delivered quantities and amounts?
- What are the prorated freight amounts?
- What are the requested quantity, amount, and price per requisition?
- What are the recoverable and nonrecoverable exclusive taxes?
- What are the top 10 spends by supplier?
- What are the invoice amounts?
- What are the open ordered amounts per purchase order?
- What are the order quantity, amount, purchasing price, and open ordered quantity per purchase order?
- What are the requested amount and price deviations?
- What are the top 10 spends by category?
- What are the recoverable exclusive taxes per purchase order?

## Supplier Eligibility History Transaction Analysis Duty

## Code Name

FBI\_SUPPLIER\_ELIGIBILITY\_HIST\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

• Supplier Qualification

## Subject Areas

This duty role secures access to the following subject areas:

• Supplier Qualification - Supplier Eligibility History Real Time



## **Business Questions**

This duty role secures access to data that can answer the following business questions:

• What is the history of the suppliers' eligibility for transactions ?

## Supplier Eligibility Transaction Analysis Duty

## Code Name

FBI\_SUPPLIER\_ELIGIBILITY\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Category Manager
- Supplier Qualification

## Subject Areas

This duty role secures access to the following subject areas:

• Supplier Qualification - Supplier Eligibility Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

• What is the suppliers' eligibility for transactions?

## Supplier Facing Invoice Transaction Analysis Duty

### Code Name

FBI\_SUPPLIER\_FACING\_INVOICE\_TRANSACTION\_ANALYSIS\_DUTY



## Job Roles

This duty role is related to the following job roles:

• Supplier Accounts Receivable Specialist

## Subject Areas

This duty role secures access to the following subject areas:

• Supplier Portal - Invoice Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- What is the total unpaid invoice amount for a supplier?
- What is the total invoice price variance amount for a supplier?

# Supplier Facing Purchase Order Transaction Analysis Duty

## Code Name

FBI\_SUPPLIER\_FACING\_PO\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Supplier Customer Service Representative
- Supplier Sales Representative

## Subject Areas

This duty role secures access to the following subject areas:

• Supplier Portal - Purchasing Real Time



## **Business Questions**

This duty role secures access to data that can answer the following business questions:

• What is the total open purchase order amount for a supplier?

## Supplier Master Data Transaction Analysis Duty

## Code Name

FBI\_SUPPLIER\_MASTER\_DATA\_TRANSACTION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

- Purchase Analysis
- Supplier Administrator
- Supplier Manager

## Subject Areas

This duty role secures access to the following subject areas:

- Supplier Profile Change Request Real Time
- Supplier Supplier Real Time
- Supplier Import Supplier Real Time
- Supplier Registration Supplier Registration Real Time

## **Business Questions**

- What is the count of suppliers by supplier geography?
- How many change requests were approved in the last N days?
- What is the count of suppliers by business classification?
- What is the count of suppliers by supplier relationship?
- What is the average duration of supplier registration approval?
- What is the count of supplier registration requests in the first quarter?



- How many change requests were rejected in the last N days?
- What is the average request approval time in days?
- What are all the supplier sites in a specific business unit requiring bulk updates?

## Supplier Qualification Analysis Duty

### Code Name

FBI\_SUPPLIER\_QUALIFICATION\_ANALYSIS\_DUTY

## Job Roles

This duty role is related to the following job roles:

• Supplier Qualification

## Subject Areas

This duty role secures access to the following subject areas:

• Supplier Qualification - Qualifications and Assessments Real Time

## **Business Questions**

This duty role secures access to data that can answer the following business questions:

- What are the qualification details for suppliers by top purchase order amount?
- What are the qualifications for suppliers for a specific business classification?

## Supplier Question and Responses Analysis Duty

### Code Name

FBI\_SUPPLIER\_QUESTION\_RESPONSES\_ANALYSIS\_DUTY

Job Roles



#### This duty role is related to the following job roles:

- Category Manager
- Supplier Qualification

## Subject Areas

This duty role secures access to the following subject areas:

• Supplier Qualification - Question Responses Real Time

### **Business Questions**

- What is the count of question responses captured through supplier profiles or registrations?
- What is the count of question responses captured through qualification questionnaires?
- What is the response validity time?
- What is the count of question responses captured through sourcing events?
- What is the count of question responses?

