Deloitte – FA What-If Analysis Report

Lean Specification

O2\_GENAI\_REP943\_FA What-If Analysis Report

Document Control Information

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Document Information

**Table of Contents**

[1 Report Summary 4](#_Toc53366628)

[1.1 Purpose/Justification 4](#_Toc53366629)

[1.2 Report Description and Overview 4](#_Toc53366630)

[1.3 Legacy Report Sample 4](#_Toc53366631)

[2 Functional Design 5](#_Toc53366632)

[2.1 Report Details 5](#_Toc53366633)

[2.2 Data Selection and Sorting 5](#_Toc53366634)

[2.3 Launch Parameters 5](#_Toc53366635)

[2.4 Key Logic 5](#_Toc53366636)

[2.5 Data Mapping 6](#_Toc53366637)

[2.6 Assumptions 6](#_Toc53366638)

[2.7 Dependencies 6](#_Toc53366639)

[3 Workday Technical Design Specifications <remove if not applicable> 7](#_Toc53366640)

[3.1 Overview 7](#_Toc53366641)

[3.2 Detailed Report Design 7](#_Toc53366642)

[4 Oracle Cloud Technical Design Specifications <remove if not applicable> 8](#_Toc53366643)

[4.1 Overview 8](#_Toc53366644)

[4.2 Detailed Report Design 8](#_Toc53366645)

[4.3 HCM Extract Design 8](#_Toc53366646)

[4.4 BI Publisher Design 8](#_Toc53366647)

[4.5 OTBI Design 9](#_Toc53366648)

[5 SuccessFactors Technical Design Specifications <remove if not applicable> 11](#_Toc53366649)

[5.1 Overview 11](#_Toc53366650)

[5.2 N/A Detailed Report Design 11](#_Toc53366651)

[6 Open Items 12](#_Toc53366652)

# Report Summary

## Purpose/Justification

This functional design document is intended to provide the developer the key information, assumptions, rules, and logic that are required to accurately write the program to view the deprecation forecasted for fixed assets in the system.

## Report Description and Overview

This report is part of the day 30 reports; hence the business requires these at the end of the month. Business requires to know the total depreciation forecasted for the assets belonging to both Corp and Tax books in the system. The Depreciation amounts can be summarized and displayed across Asset Categories.

## Legacy Report Sample



# Functional Design

## Report Details

|  |  |
| --- | --- |
| Report Name | O2\_GENAI\_REP943\_FA What-If Analysis Report |
| Report Path | /Shared Folders/ Custom/O2 GenAI Custom/TMT/ O2\_GENAI\_REP943\_FA What-If Analysis Report |
| Report Schedule | Adhoc |
| Scheduled Report Recipients | N/A |
| Output Format | PDF  XML  HTML  CSV  EXCEL |
| Report Owner | N/A |
| Estimated number of records | N/A |
| Additional Comments | N/A |

## Data Selection and Sorting

* The report projects depreciation as of period provided in the launch parameters.
* This report is applicable for Asset Tax and Corp Books
* Sorting order- Asset Category and Asset Number

## Launch Parameters

| Parameter | Required | Valid Values | Default |
| --- | --- | --- | --- |
| Legal Entity | N |  |  |
| Book | Y | (both tax and corp books) | All |
| Asset Number | N |  | All |
| As of Period | Y |  |  |
| Major Category | N |  |  |
| Minor Category | N |  |  |

## Key Logic

Depreciation forecasts as of the period provided in the launch parameters will be displayed in the report.

## Data Mapping



## Assumptions

This report will always be run for current or future periods

## Dependencies

All depreciation methods, asset calendars and prorate conventions are configured.

# Workday Technical Design Specifications <remove if not applicable>

## Overview

N/A

## Detailed Report Design

|  |  |
| --- | --- |
| **Report Design** | |
| **Report Name** | N/A |
| **Report Type** | Simple  Advanced  Matrix  Trending  Transposed  Search  nBox  Composite |
| **Data Source** |  |
| **Enabled as a Web Service?** | N/A |
| **BIRT Report?** | N/A |
| **Filename** | N/A |
| **File Format** | N/A |
| Additional Information | N/A |

# Oracle Cloud Technical Design Specifications <remove if not applicable>

## Overview

This section is intended to provide the developer with all the key information, assumptions, rules, and technical components required to implement What-If analysis report.

## Detailed Report Design

|  |  |
| --- | --- |
| **Report Design** | |
| **Report Path** | /Shared Folders/ Custom/O2 GenAI Custom/TMT/ O2\_GENAI\_REP943\_FA What-If Analysis Report |
| **Report Name** | O2\_GENAI\_REP943\_FA What-If Analysis Report |
| **Report Tool** | HCM Extract  BI Publisher  OTBI |
| **Report Security Group** | N/A |
| Additional Information | N/A |

## HCM Extract Design

**<Needed in case of HCM Extracts>**

|  |  |
| --- | --- |
| **HCM Extract Details** | |
| **Entity Names** | * N/A |
| **Parameters** | * N/A |
| **Links** | * N/A |
| **Filters** | * N/A |
| **Output Templates** | * N/A |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **HCM Extract Attribute Details** | | | | | |
| **Column** | **Entity Name** | **Attribute Name** | **Conditional Action** | **Conditional Replacement** | **Comments** |
| **N/A** |  |  |  |  |  |

## BI Publisher Design

**<Needed in case of BI Publisher, delete if not relevant>**

|  |  |
| --- | --- |
| **BI Publisher Details** | |
| **Data Model Name** | O2\_GENAI\_REP943\_FA What-If Analysis Report\_DM |
| **Template Name** | O2\_GENAI\_REP943\_FA What-If Analysis Report |
| **Template Output Formats (\* Indicates Default)** | Excel |

|  |
| --- |
| **Report SQL** |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Report Parameters** | | | |
| **Parameter Name** | **Data Type** | **Default Value** | **LOV query** |
| p\_as\_of\_period | String |  |  |
| p\_minor\_cat | String |  |  |
| p\_major\_cat | String |  |  |
| p\_asset\_number | String |  |  |
| p\_fa\_book | String |  |  |
| p\_legal\_entity | String |  |  |

## OTBI Design

**<Needed in case of OTBI, delete if not relevant>**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Columns** | | | | |
| **Subject Area** | **Folder** | **Column** | **Sort Order** | **Filter Criteria** |
| N/A |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Views** | | |
| **View Type** | **View Name** | **View Columns** |
| N/A |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Analysis Prompts** | | | | |
| **Prompt Type** | **Column Name** | **Label** | **Data Type** | **Default Value** |
| N/A |  |  |  |  |

|  |  |
| --- | --- |
| **Advanced Options** | |
| **Option Name** | **Option Details** |
| N/A |  |

# SuccessFactors Technical Design Specifications <remove if not applicable>

## Overview

## N/A Detailed Report Design

|  |  |
| --- | --- |
| **Report Design** | |
| **Report Name** | N/A |
| **Report Type** | Ad-Hoc Report  Advanced Reporting  Detailed Reporting  Dashboards and Tiles  Online Report Designer (ORD)  Workforce Analytics  B.I.R.T. |
| **Data Source** |  |
| **BIRT Report?** | <Yes/No – if yes, include BIRT report template name> |
| **File Format** | <CSV, pipe delimited, not applicable> |
| Additional Information | <Document any details not described above.> |

# Open Items

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Date Reported | Status | Question | Answer | Due Date | Responsible Party |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

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