## S/4 - HANA FINANCE: 1709

**Course Contents** 

Offered by -

Uplatz - Leading SAP Training Provider https://training.uplatz.com

## Training Schedule: -

- ➤ DURATION: 25 To 30 Working Days
- >TIMINGS : Daily 01 Hour. Time schedule will be given once
  - registration is confirmed.
- ➤ RECORDINGS: Recordings (GoTo Meetings) will be done on daily basis and sent to candidates within 24 hours.
- MATERIAL'S: Configuration material in .PDF format will be given

#### PART 1: HANA TOPICS

- ►Introduction to S/4 HANA.
- >Analysis of the Architecture of the SAP Simple Finance.
- ➤ Overview of Reporting Options for SAP Simple Finance.
- >Analysis of the Migration process per system starting point.
- Discussion on the different versions in S/4 (features).
- ➤In Memory Technology & Columnar data Orientation.
- > Removal of data redundancy.
- >Analysis of the Central Finance deployment option.

## PART 2: Green Field Implementation in S/4

- New Ledger Concept
- Activation of Business Functions in S/4 HANA
- New Business Partner concept in AR & AP
- New Asset Accounting in S/4 Hana
- Bank Account Management in S/4 Hana
- New Management Accounting (Controlling)
- Cost Element & Cost Center Accounting
- Internal Orders & Budgeting
- Integration with Simple Logistics

## PART 3: BROWN FIELD IMPLEMENTATION

- Understanding the concept of Activate Methodology.
- Preparation for Migration to SAP S/4HANA
- Customizing Migration to SAP S/4HANA
- Financials in SAP S/4HANA

## Migration: Conversion of Accounting to SAP HANA

- ➤ Check & Adopt Fiscal Year Variants
- ➤ Define currency settings for Migration
- ➤ Migrate General Ledger Customizing
- ➤ Define Settings for Ledger & Currency Types
- ➤ Define Ledger for CO Version
- > Define document types for postings in Controlling
- ➤ Define Document Type Mapping for CO Business Transactions
- Check and Define Default Values for Postings in Controlling
- ➤ Define Offsetting Account Determination Type
- ➤ Define Source Ledger for Migration of Balances
- Execute Consistency Check of General Ledger Settings

## New GL Accounting - Customizing

- DETAIL DISCUSSION ON THE OVER ALL TABLES CHANGES IN GENERAL LEDGER ACCOUNTING
- > INTRODUCTION TO BASE LEDGER AND ITS IMPORTANCE
- > INTRODUCTION ON APPENDIX LEDGER & ITS IMPORTANCE.
- > INTRODUCTION, CONFIGURATION & ASSIGNMENT OF ACCOUNTING PRINCIPLES TO LEDGERS
- PARALLEL LEDGER ACCOUNTING FEATURES
- > CREATION OF G/L ACCOUNTS USING THE NEW METHODOLOGY
- > CREATION OF COST ELEMENTS (BOTH THE PRIMARY & SECONDARY) BY USING T. CODE FS00
- > ON PREMISIS JOURNAL POSTINGS
- > CLOUD POSTINGS JOURNAL POSTINGS (FIORI)
- > LOOKING THE EFFECTS IN NEW TABLE ACDOCA (UNIVERSAL JOURNAL)

## MANAGEMENT ACCOUNTING - S/4 HANA FIN

- Maintain Controlling Area
- Maintain Number Ranges for Controlling Documents
- Maintain Versions
- Define Ledger for CO Version

## Accounts Payable - Configuration

- INTRODUCTION OF BUSINESS PARTNER IN S/4 HANA.
- CONFIGURATION OF VENDORS BY USING BUSINESS PARTNER FUNCTION
- DETAIL DISCUSSION ON THE OVER ALL TABLES CHANGES IN GENERAL LEDGER ACCOUNTING.
- ADVANTAGES AND DIFFERENCES ON THE HANA STORAGE COMPARED TO R/3 ENVIRONMENT
- MAINTENANCE OF DATA SETS OR TABS
- POSTINGS BOTH IN FIORI & ON PREMISIS IN THIS MODULE AND LOOKING THE EFFECTS IN NEW TABLE - ACDOCA (UNIVERSAL JOURNAL)
- DISCUSSION ON CHANGES COMPARED TO R/3 ENVIRONMENT WITH S/4

## **ACCOUNTS RECEIVABLE - CONFIGURATION**

- CREATION OF DEBTOR/CUSTOMER BY USING BUSINESS PARTNER ---AVAILABLE ONLY from 1511 Onwards
- DISCUSSION ON CHANGES IN TABLE ARCHITECTURE
- ADVANTAGES AND DIFFERENCES ON THE HANA STORAGE COMPARED TO R/3 ENVIRONMENT
- MAINTENANCE OF DATA SETS OR TABS
- POSTINGS BOTH IN FIORI & ON PREMISIS IN THIS MODULE AND LOOKING THE EFFECTS IN NEW TABLE - ACDOCA (UNIVERSAL JOURNAL)
- DISCUSSION ON CHANGES COMPARED TO R/3 ENVIRONMENT WITH S/4

## **NEW ASSET ACCOUNTING - CONFIGURATION**

- DISCUSSION ON THE TABLE ARCHITECTURE CHANGES IN S/4 HANA
- ACTIVATING NEW ASSET ACCOUNTING (ACTIVATE METHODOLOGY)
- PER-REQUISITIES OF NEW ASSET ACCOUNTING
- FUNCTIONALITIES NOT SUPPORTED AFTER ACTIVATION NEW AA.
- CONFIGURATION OF TECHNICAL CLEARING ACCOUNT AND UNDERSTANDING ITS IMPORTANCE IN S/4
- POSTINGS BOTH IN FIORI & ON PREMISIS IN THIS MODULE AND LOOKING THE EFFECTS IN NEW TABLE - ACDOCA

# NEW ASSET ACCOUNTING - MIGRATION ACTIVITIES

- ➤ Migrate Charts of Depreciation
- ➤ Display Migration Log
- > Perform Additional Manual Activities

## Bank Account Management in S4 HANA

- Comparison of Existing Bank Account ID in ECC with Bank Account Management in S/4 HANA
- Tables in ECC and S/4 HANA Configuration of Bank Account Management in S/4 HANA Finance
- Configuration: Creation of House Bank and House Bank accounts
- Management in Fiori apps Bank Account Management Fiori apps

## FIORI - APPLICATION

- ➤ Introduction to SAP Fiori
- ➤ Postings using Fiori & NWBC (T. Code)

## COST ELEMENT ACCOUNTING - S/4 HANA

- Create Cost Elements (PRIMARY & SECONDARY)
- Create Cost Element Groups
- INTEGRATION OF MANAGEMENT ACCOUNTING TO FINANCIAL ACCOUNTING

#### COST CENTER ACCOUNTING - S/4 HANA

- CREATION OF COST CENTERS
- POSTINGS USING THE COST CENTERS AND GENERATING THE COST CENTER REPORTS
- DISCUSSION ON THE TABLE ARCHITECTURE IN S/4 HANA FINANCE
- CREATION OF ASSESSMENT CYCLE & EXECUTION
- CREATION OF OVERHEAD CYCLE & EXECUTION
- CREATION OF DISTRIBUTION CYCLE & EXECUTION
- UNDERSTANDING THE TABLE LEVEL CHANGES
- POSTINGS BOTH IN FIORI & ON PREMISIS IN THIS MODULE AND LOOKING THE EFFECTS IN NEW TABLE - ACDOCA

#### INTERNAL ORDERS - CONFIGURATION IN S/4

- CONFIGURATION OF REAL ORDERS
- CONFIGURATION OF STATISCAL ORDER
- DISCUSSION ON CHANGES COMPARED TO R/3 ENVIRONMENT WITH S/4
- PLANNING ACTIVITIES ITS CHANGES
- POSTINGS BOTH IN FIORI & ON PREMISIS IN THIS MODULE AND LOOKING THE EFFECTS IN NEW TABLE - ACDOCA

#### PROFIT CENTER ACCOUNTING - CONFIGURATION

- CONFIGURATION OF PROFIT CENTER ACCOUNTING IN S/4 HANA
- DISCUSSION ON CHANGES COMPARED TO R/3 ENVIRONMENT WITH S/4
- PLANNING ACTIVITES ITS CHANGES IN S/4 HANA
- POSTINGS BOTH IN FIORI & ON PREMISIS IN THIS MODULE AND LOOKING THE EFFECTS IN NEW TABLE - ACDOCA

#### **INTEGRATION** - FI to MM - CUSTOMIZATION

- ACTIVATING THE MATERIAL LEDGER TO POST THE MIRO, MIGO & MB1A ( T. CODES)
- INTRODUCTION ON THE TABLE LEVEL CHANGES IN LOGISTICS
- INTRODUCTION ON MATERIAL MASTER DATA CHANGES
- CONFIGURATION AND CUSTOMIZATION OF DATA SETS
- POSTINGS IN ON PREMISIS

## FI - SD INTEGRATION - CUSTOMIZATION

CUSTOMIZATION OF FI-SD MODULE IN S/4 HANA ACCOUNTING

## Controlling & Profitability Analysis - COPA

- Execute BW-Delta Extraction for Account-Based CO-PA
- Adapt Settings for Profitability Segment Characteristics
- Maintain Operating Concern
- Activate Account-Based Profitability Analysis

## Material Ledger - S/4 HANA Finance

• Discussion on the importance of Material Ledger

#### REPORTING - S/4 FINANCE

- ➤ New reporting functionality in S/4 HANA Finance
- New transaction code to view the GL, AP, AR & Asset Accounting reporting
- >Disscusion on the changes of reporting in Cost Center Accounting.
- ➤ Disscusion on the changes of reporting in Profit Center Accounting.
- Disscusion on the changes of reporting in Internal Order Accounting.