

Graded_Stocks_Value
from_SAP_S/4HANA_to_Oracle_Inventory_Management_System

Configuration Guide

INCTURE

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1. Overview

1.1 Introduction

This public configuration guide describes the necessary configuration to execute the interface delivered in the package, to integrate with SAP S/4HANA and Oracle Inventory Management System.

Oracle Inventory Management System Integration with SAP S/4HANA package is developed and maintained by Incture.

1.2 Audience

SAP S/4HANA sends in Graded Stocks Values which are processed and converted to CSV file and posted to Oracle Inventory Management Service SFTP server.

1.3 Additional Documentation

[SAP Cloud Integration](#)

2. Business Scenario

A manufacturing company uses SAP S/4HANA to manage its production and inventory while relying on Oracle Inventory Management System for financial reporting and Stocks valuation. To ensure accurate Stocks valuation and seamless operations, the company requires an automated process to transfer graded Stocks value data from SAP S/4HANA to Oracle. This integration flow in SAP CPI extracts Stocks valuation data from SAP S/4HANA, transforms it as per Oracle's requirements, and securely transmits it, ensuring real-time updates and consistency between both systems. This enables the finance and supply chain teams to make informed decisions, prevent discrepancies, and optimize inventory management.

3. Prerequisites

- SAP Integration Suite (*with Cloud Integration Capability*) Subscription
- Oracle Inventory Management System
- SAP S/4HANA
- Security Material for all authentications:
 - o Credential for IMS SFTP

4. Configuration

4.1 Graded_Stocks_Value

from_SAP_S/4HANA_to_Oracle_Inventory_Management_System IFlow

Parameter	Description/Instruction
SAP_S/4HANA Sender	Retrieve Graded Stocks Value from SAP S/4HANA
XML to CSV Converter	Convert XML data to CSV format
IMS SFTP	Post Stocks Value file to IMS SFTP

4.2 Process Description

SAP S/4HANA triggers the operation to export out Graded Stocks Value data in XML format which is then converted to CSV format and file is then posted to Oracle Inventory Management System SFTP server location.

5. Deployment after Configuration

- **Graded_Stocks_Value from_SAP_S/4HANA_to_Oracle_Inventory_Management_System**

6. About Us

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