Design Document

**EXT370MI – Add accounting string dimensions in PPS171**

# Requirement

This program or API contains 1 transaction i.e AddAccString that is called by a workflow to add the accounting dimensions for given planned purchase order to update them if already available.

This transaction add/update the data in M3 std table CACCST. This transaction also validates the data before inserting in the table. Like Item number validation, MPOPLP data validation, checking accounting dimension if available in std table FCHACC.

This program must be rewritten to conform to the INFOR Cloud coding standards.

# Document Control

Title: Ruiz cloud Indirect Procurement

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Date: 01/04/2023

Updated: 01/30/2023

Version: 1.0

# Design Details

## EXT370MI Transaction Overview:

Transaction Overview

Table

Description automatically generated with medium confidence

AddAccString – To add/update accounting dimensions for given planned purchase order

## Tables Overview

M3 Basic Tables

ACCST = "CACCST" M3 Accounting string 1/(SC) (PPS171)

## AddAccString – Add accounting dimensions

**Purpose** – Add accounting dimensions for given planned purchase order and update if already present.

**Input Fields**

Table

Description automatically generated

**Output Fields**

* None

**Tables Read**

“MITMAS” M3 Item master

“MPOPLP” Planned purchase order

“FCHACC” Accounting Identities

**Logic**

Check all the input fields are not blank.

Check if Item is valid or not

Check if type is “IndirectProcurementOnly”

Check if Item is valid for corresponding PLPN

Check if accounting dimension 1,3 and 5 are valid.

If all input values are valid then insert the record in CACCST table ,update the record if already exists.

Support Functions

None