SAP IMPLEMENTATION

FUNCTIONAL SPECIFICATION



CIAL_SAP_PM_FS_09_PO DETAILS TO NOTIFICATION

PREPARED BY



ABBREVATIONS

ABBREVATION	DESCRIPTION	
CIAL	Cochin International Airport Ltd.	

DOCUMENT REFERENCES

DOCUMENT	DOCUMENT NAME

CHANGE HISTORY

AUTHOR	CREATION DATE	VERSION	STATUS	CHANGES
Ebin Hope Joseph	26-06-2013	1	Released	
AMENDED BY	DATE	VERSION	STATUS	

DISTRIBUTION

COMPANY	NAME	ROLE	ACTION	INFO
CIAL			Х	
TCS			Х	

REVIEW

COMPANY	NAME	DATE	SIGNATURE
CIAL			

SIGNOFF

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CIAL			

TABLE OF CONTENTS

1.	OBJECTIVE	5
2.	SCOPE	6
2.1	Assumptions	6
2.2	Exclusions	6
3.	DEVELOPMENT DETAILS	7
3.1	Program Details	7
4.	ENHANCEMENTS	8
4.1	Process Flow Diagram	8
4.2	Enhancement Specifications	8
4.3	Volume and Frequency	8
4.4	Authorizations	8
4.5	Error Handling Specifications	8
4.6	Additional Security Considerations	8
5	LINIT TEST CASE SCENARIOS	a

1. OBJECTIVE

- Report
- Interfaces
- Conversions
- Enhancements
- Forms
- Workflow

2. SCOPE

This chapter discusses the scope of development, scope exclusions if any and assumptions made by TCS with respect to implementation.

2.1 Assumptions

NA

2.2 Exclusions

NA

3. DEVELOPMENT DETAILS

3.1 Program Details

FS Description	PO, Vendor Details	PO,Vendor Details to Notification		
Object Owner		Date raised	26/06/2013	
Complexity	High	Expected date		
SAP Module	PM	Dev. object type	Enhancement	
SAP Std modified		Oss note		
New Program		Copy from		
Sap Existing Name		Existing T. code		
Type of Program	☐ Foreground			
(The section below will be completed by the Technical team)				
New Name		Transaction code		

4. ENHANCEMENTS

4.1 Process Flow Diagram

4.2 Enhancement Specifications

Transaction Code –IW21/IW22/IW28/IP30/IP10/IW31/IW32

Notification Types -M1,M2,M3,M4

Validations

Pass equipment number (EQUNR) through table ZPMD001 where WARBEG < =ERDAT => WAREND or AMCBEG < =ERDAT => AMCEND. Get the LIFNR & EBELN of the resulted entry.

Update LIFNR to the notification with PARVW=VN (Partner Function)

PO Number to VIQMEL-ZZEBELN

If user overwrites the value once automatically updated by the system then it shouldn't be again changed by the system at the time of next save.

4.3 Volume and Frequency

4.4 Authorizations

4.5 Error Handling Specifications

NA

4.6 Additional Security Considerations

NA

5. UNIT TEST CASE SCENARIOS

Table 1: Test Case Scenarios

Case Scenario	Description

A Appendix

<Include appendices when:</pre>

- The volume of information would detract from the document format or be confusing.
- Large table entries are involved.
- Supporting information is relevant.

Ensure there is a 2-way reference between the appendix and the appropriate place in the document.

Include a glossary of any terms that may be unfamiliar to the audience of the document.

Note: Once the relevant text is added delete this guideline text marked in blue>

B Naming Conventions

Document Naming Convention: CIAL_DT_<Module Name>_<Description>.doc

Module Name - Functional Work stream. Example, For FICO Functional specification, <Module Name> should be FI.

- FI = Finance
- MM = Procurement
- PP = Manufacturing
- SD = Sales & Distribution
- HR = Human Resource
- PM = Maintenance
- PS = Project System
- WM = Warehouse Management
- DMS = Document Management System
- EHS = Environment Health & Safety

DT- Document Type indicator, in this case it is FS (Functional Specification).