

SAP IMPLEMENTATION

FUNCTIONAL SPECIFICATION



FS_DTS008-DISPATCH REQUEST PRINTOUT

PREPARED BY



ABBREVIATIONS

ABBREVIATION	DESCRIPTION
CIAL	Cochin International Airport Ltd.

DOCUMENT REFERENCES

DOCUMENT	DOCUMENT NAME

CHANGE HISTORY

AUTHOR	CREATION DATE	VERSION	STATUS	CHANGES
Abijith Chandra P	29-10-2014	1	Released	
AMENDED BY	DATE	VERSION	STATUS	

DISTRIBUTION

COMPANY	NAME	ROLE	ACTION	INFO
CIAL			X	
TCS			X	

REVIEW

COMPANY	NAME	DATE	SIGNATURE
CIAL			

SIGNOFF

COMPANY	NAME	DESIGNATION	SIGNATURE
CIAL			

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1.OBJECTIVE

Print out for dispatch requests.

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	Dispatch request printout		
Object Owner		Date raised	29/10/2014
Complexity	Medium	Expected date	
SAP Module	DTS	Dev. object type	Smartform
SAP Std modified	<input type="checkbox"/>	Oss note	
New Program	<input type="checkbox"/>	Copy from	<input type="checkbox"/>
Sap Existing Name		Existing T. code	
Type of Program	<input checked="" type="checkbox"/> Foreground <input type="checkbox"/> Background		
(The section below will be completed by the Technical team)			
New Name		Transaction code	

4. REPORTS

4.1 Input

4.1.1 Selection Parameters

4.2 Processing Logic Overview

A smartform should be created for taking the printouts of the DTS requests.

4.3 Output

4.3.1 Report Output Fields

4.3.2 Report Layout

Table 1: Report Layout

Report Layout (this should be an inserted file as an ICON that contains the output display of the program – e.g. excel sheet format)	
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Output format (Form Layout) as mentioned below.

Table 2: Report Details

Printing Requirements (mandatory for programs that produces a hard copy)	Type of Printer (Reports)	
	<input type="checkbox"/> Dot Matrix	
	<input type="checkbox"/> Laser /Desk Jet/Zebra	
	Type of Paper Printout (Reports)	
	<input type="checkbox"/> Pre-printed form	
	<input type="checkbox"/> Regular Paper (as designed in the layout)	
	Paper Design (only for Reports)	
	Size of Paper	A4
	Orientation	<input type="checkbox"/> Portrait <input type="checkbox"/> Landscape

	Logo	<input type="checkbox"/> To be added
<p>Report Layout</p> <p>(this should be an inserted file as an ICON that contains the output display of the program - e.g. excel sheet format)</p>		

4.4 Constraints

NA

5. ADDITIONAL INFORMATION

5.1 Volume and Frequency

As and when customer enter measurement value for a non counter measuring point system check the normal value ranges given in the corresponding measuring point master and if the values are outside the range notification gets created in the background.

5.2 Authorizations

<Outline authorization requirements e.g. mention the authorization objects to be checked during program processing. Due to this requirement the modification / creation of authorization roles might be necessary. Capture such information here, when required.

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

5.3 Error Handling Specifications

What are the business specifications/needs to handle the errors?

5.4 Additional Security Considerations

List any security considerations that are different than that specified in Section 1.4 or are not covered in Section 1.4.

6.UNIT TEST CASE SCENARIOS

Table 3: Test Case Scenarios

Case Scenario	Description

A Appendix

<Include appendices when:

- *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).