⟳ Eskom	User Requirement Specification	Group IT

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Document Control Information

Effective from	Amendment	Version Number	Modified By
2014/12/01	Create	Rev 0.1	Walter Baloyi

Glossary of Terms

Abbreviations

Abbreviation	Description
RFS	Request for service

Definitions

Definitions	Description
System	It can be application, or middleware

1 Introduction

The User Requirements Specification clearly defines what the functionality of the requested change will be by providing all the information that is necessary to design the requested change.

1.1 Purpose

A business need has been identified to replace the current eForms running on K2.net 2003 workflow tool with forms developed using SmartForms and running on the latest K2 BlackPearl workflow tool as it provides an easy way to create forms and using drag and drop reusable components.

A new SmartForm needs to be developed, making the four views (Header View, Requester Detail View, File Attachment View, and Additional Details View) to remain constant for all the forms in SmartForms.

1.2 Scope

Due to the instability and age of the eForms environment, an upgrade of the current eForms to K2 Blackpearl and Smartforms is to be implemented.

The views that will remain invariable in all SmartForms are the following (Selected one form to demonstrate):

1. Header View

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2. Requester Detail View

User Detail					Submit this form for WALTER BALOYI ▼
Surname:	Baloyi	Initials:	WD	Unique No:	4297622
Designation:	Asst Officer IT Support S	Tel No:		Date Appointed:	1 Jun 2013
Business Unit:	BUS PROCESS MNG	CC No:	Applications Support (124012)	Man Grade:	T09

3. Additional Details View

Additional Details
Previous Comments
Add Comments

4. File Attachments View

File attachments				
File name	Size (kilobytes)	Download	#Maximum File Size #Remaining File Size	Click here to Attach a Fil

2 Business Requirements

Due to the instability and age of the eForms environment, an upgrade of the current eForms to K2 Blackpearl and Smartforms is to be implemented.

Header View, Requester Detail View, File Attachment View, and Additional Details View will remain constant in all the forms for SmartForms.

2.1 Information Requirements

The User will be presented with forms, textboxes, and buttons for completing SmartForms. In these forms User will be required to complete all required fields in order to successfully complete a SmartForm.

2.2 Reporting

All report requirements needs to be discussed with the BI Team.

2.3 User Interface Requirements

The user interface will be slightly different from the current eForms Application.

2.4 Performance Requirements

N/A

2.5 Security Requirements

N/A

2.6 Training Requirements

N/A

2.7 Other Requirements

N/A

3 Process

3.1 AS-IS Process

eForms Application

3.2 TO-BE Process

SmartForms Application

4 Dependencies

N/A

5 Assumptions and Constraints

N/A

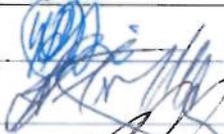## 6 Documents to be updated

PCMs

7 References

7.1 Reference Documentation

Name	Location
- Acting Allowance Application for Approval	- ACTING ALLOWANCE APPLICATION FOR APPROVAL

7.2 User Requirement Specification Signoff

This document was reviewed and approved in terms of accuracy and completeness by the following stakeholders:

Role	Name	Signature	Date
Functional Specialist	Walter Baloyi		22/01/2015
Functional / Cell Lead	Johan Scholtz		22/1/2015
Requester	Nico Harris		23/1/2015