Test Plan Document

For

<Customer Name>

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Test Plan

# Introduction

# Business Background

# Test Objectives

# Scope

***Inclusions***

***Exclusions***

# Test types Identified

# Problems Perceived

# Architecture

# Environment

# Assumptions

# Functionality

***Constraints and Resolutions***

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Customer Constraints** | **Infosys Limitations** |
| Constraint 1 |  |  |
| Constraint 2 |  |  |
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***Risk Identified & Mitigation Planned***

***Test Strategy***

***Automation Plans***

***Deliverables***

# Security

***Constraints and Resolutions***

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| **Parameter** | **Customer Constraints** | **Infosys Limitations** |
| Constraint 1 |  |  |
| Constraint 2 |  |  |
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***Risk Identified & Mitigation Planned***

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# Performance

***Constraints and Resolutions***

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| **Parameter** | **Customer Constraints** | **Infosys Limitations** |
| Constraint 1 |  |  |
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***Risk Identified & Mitigation Planned***

***Test Strategy***

***Automation Plans***

***Deliverables***

# Usability

***Constraints and Resolutions***

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| **Parameter** | **Customer Constraints** | **Infosys Limitations** |
| Constraint 1 |  |  |
| Constraint 2 |  |  |
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***Risk Identified & Mitigation Planned***

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***Compatibility Constraints and Resolutions***

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| **Parameter** | **Customer Constraints** | **Infosys Limitations** |
| Constraint 1 |  |  |
| Constraint 2 |  |  |
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***Risk Identified & Mitigation Planned***

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# Test Team Organization

# Schedule

# Defects Classification Mechanism

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Type of Defects | Functionality | Performance | Security | Usability | Compatibility |
| Critical |  |  |  |  |  |
| Major |  |  |  |  |  |
| Minor |  |  |  |  |  |
| Cosmetics |  |  |  |  |  |

***Defects Logging and Status Changing Mechanism***

***Turn Around Time for defect fixes***

# Configuration Management

# Release Criteria