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| T017 [SCMTB\_ID]\_Solution Design Document |
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# Document Information

## 

## Version Control

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| --- | --- | --- | --- |
| Version | Date | Description | Author |
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## 

## Document Review & Approval

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| Name | Business Role | Project Role | Approval Date |
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## Document Distribution List

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| Name | Department | Business Role |
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## Associated Documents

|  |  |  |
| --- | --- | --- |
| Reference | Name | Description |
| AD.001 |  |  |
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# Glossary

Insert all acronyms and a brief description

|  |  |  |
| --- | --- | --- |
| Term | Description | Acronyms |
| Solution Design Document | A document describing how a technical and functional solution to the project | SDD |
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# Document Details

## Purpose

Enter a description of what the document captures e.g.

## Background

A brief background of the topic

## Solution

Enter the usage of the tool here

## Key Assumptions

List and describe key assumptions made during the tool development

## Assets Scope

Accesses and entitlements needed to run the tool:

|  |  |  |
| --- | --- | --- |
| Application/Source  Name | Application Type / Description | Method to gain access |
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## Credentials

Enter Credential required for the tool utilization

## Schedule / Triggers

Enter any scheduling or triggers required for the tool to run functionally

## Design Constraints [Not applicable]

Enter any applicable constraints

# Functional Design

## Process Overview

Enter the process flow representing a high level overview of the phases within e.g.

Add sections as required based on the high level overview flow and input any further flow breakdown

## Detailed Description

Enter detailed description of any sub-processing required

# 

# Technical Design

## Solution Description

A brief description of driving engine behind the tool and architecture

## Solution Design

Enter the description of each phase within the solution architecture e.g

## 

## Solution Dependencies

## Exception Handling

Note the exception handling capability of the tool

# User Guide

This section is provided to assist the Analyst, developer and the end user of the SSST to understand the necessary steps that need to be taken in order to gain required access in order to run the process, view result and investigate resulting issues if possible.

## Request Access Permissions

Provide brief description of how to request access to these tools.

## Data warehouse access

Enter the details and steps required to gain access to the underlying data driving the tool

## Process

Describe the process behind the different phase within the solution

## Parameters (optional)

Enter the parameters required for the different phase of the Tool to be functional and run effectively

|  |  |  |
| --- | --- | --- |
| Parameters | Values | Description |
|  |  |  |
|  |  |  |
|  |  |  |

## Scheduling Details (optional)

Enter any scheduling details