# Migration Activity Plan

## Project Details

Project: Azure Managed Instance (MI) Migration

Source Tenant: Tenant A (CSP)

Destination Tenant: Tenant B (EA)

Date: 2025-05-30 to 2025-06-31

## Scope

Migration of Virtual Machines (VMs) – Lift & Shift

Migration of Databases – Backup & Restore

CSP Tenant Data Warehouse: sqlmi-san-prod-tdl-001.ad8a92cc1b23.database.windows.net

[10.245.1.17]

EA Tenant Data Warehouse: sqlmi-san-prod-tdl-01.cbbc35edb43b.database.windows.net [10.221.11.73]

## Stakeholders & Responsibilities

### Stakeholder 1: Rawbank

Role: Activity Owner

#### Action Items:

- Identification of downstream applications

- Coordination with business to explain the new environment and communicate them to test the connections of downstreams

- Coordination with network, infra, business, and Microsoft support teams

### Stakeholder 2: Managed Services Blue Tech

Role: Migration of DB and ETL execution

#### Action Items:

- After Saturday batch completion, export data for staging and warehouse from Tenant A and restore it on Tenant B

- Share the detailed activity plan with steps and create documentation for the migration

## Coordination Steps

- Regular meetings with all stakeholders to track progress

- Ensure all downstream applications are identified and tested

- Coordinate with network and infrastructure teams for seamless migration

- Communicate with business teams to ensure they are aware of the new environment and test connections

- Work with Microsoft support team for any issues during migration

## Timelines

1. Preparation Phase: 2025-05-01 to 2025-05-30

- Identify downstream applications

- Communicate with business teams

- Set up coordination meetings

2. Testing Migration Phase: 2025-05-31 to 2025-06-13

- Export data from Tenant A & Restore data on Tenant B

- Test connections and functionality

- Backup LandingDatabase and restore then run transformation till Datawarehouse.

- Daily Parallel run the ETL at CSP and EA tenant

- Daily Data Sanity check.

2. Production Migration Phase: 2025-06-14 to 2025-06-17

- Export data from Tenant A

- Restore data on Tenant B

- Test connections and functionality

3. Post-Migration Phase: 2025-06-18 to 2025-06-30

- Monitor systems

- Address any issues

- Finalize documentation

## Dependencies

- Successful completion of Saturday batch

- Availability of network and infrastructure teams

- Cooperation from business teams for testing

- Support from Microsoft team for any technical issues