**STANDARD OPERATING PROCEDURE (SOP)**

Document Title: [Moving resources between module using Terraform MV]

Prepared For: Assessment Submission

Prepared By: Leo Arvinth MS

Assessment Conducted By: Swiss Re Team

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**Document Details**

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| Document Owner | Leo Arvinth MS |
| Prepared By |  |
| Reviewed By |  |
| Approved By |  |
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**Document Purpose**

This Standard Operating Procedure (SOP) defines the structured process and guidelines followed during the perform terraform mv as a part of Terraform assessment. It ensures consistency, traceability, and compliance with organizational and industry best practices in all phases of execution — from planning to delivery.

**Scope**

This SOP covers all key stages, tools, configurations, and validation steps performed as part of the [Terraform / Cloud Infra / Security / DevOps] assessment to meet the defined assessment criteria and objectives.

**Confidentiality Statement**

Document Reference ID: SOP-SWISSRE-ASSESSMENT

1. Performing Terraform Plan by commenting out all the resources except storage accounts and Resource Groups which is most efficient here.A screenshot of a computer

   AI-generated content may be incorrect.
2. Performed Terraform Apply & Resources are created in Azure Portal.

A screenshot of a chat

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A screenshot of a computer

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1. Now below are the results of the State File where the Storage account is located inside the Resources composite module.

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1. Now Comment out the Storage account module from RG module and call it from the root main.tf
2. Then run the shell script that performs terraform mv command on all the storage accounts

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1. Then check the statefile again

A screenshot of a computer program

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1. Now apply terraform plan again and check whether the infrastructure matches the configuration.

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