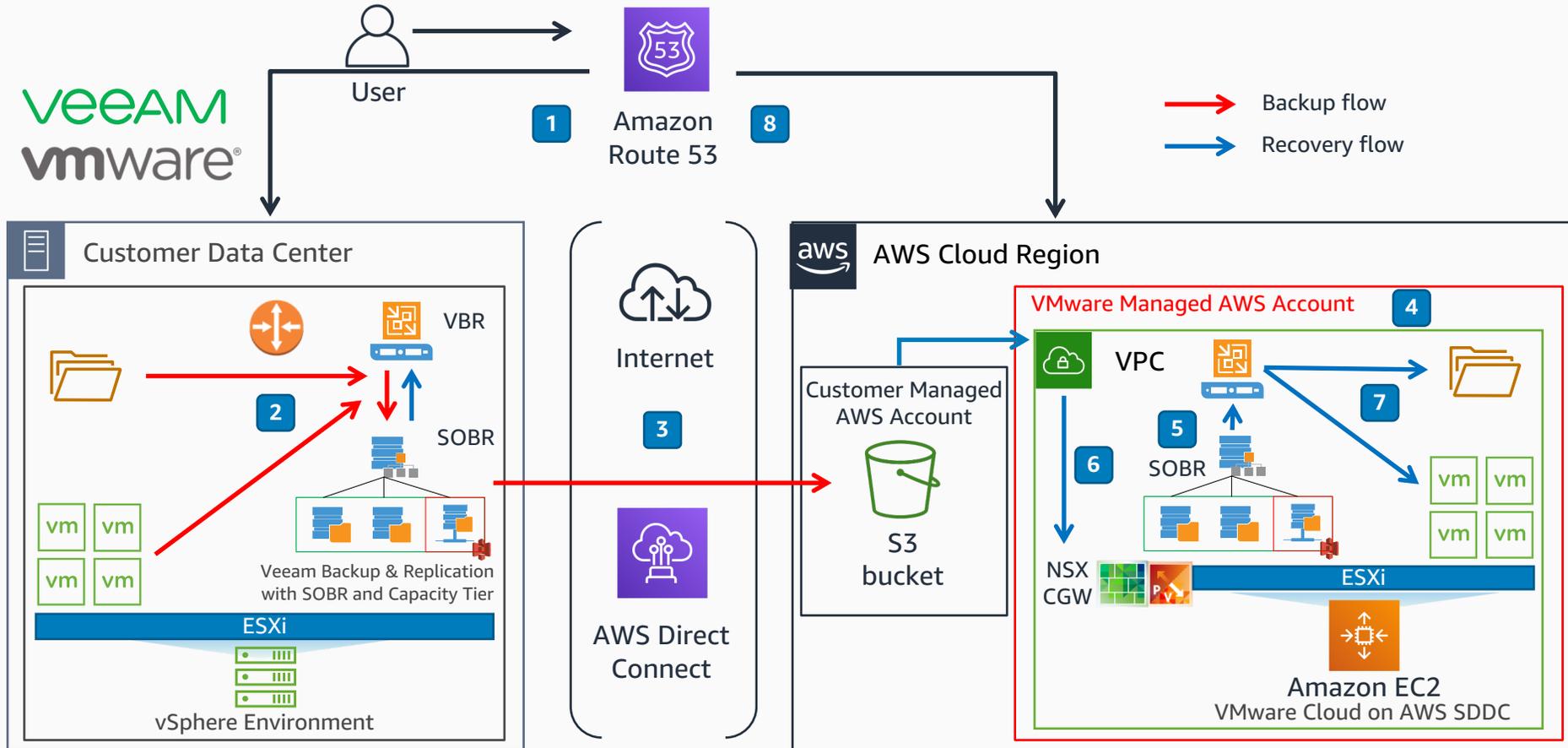


Using Veeam Cloud Tier to Restore to VMware Cloud on AWS

Native Services Integration: Amazon S3, Direct Connect, and Route 53

A generic, cost-effective solution for existing VMC customers.



RPO & PTO hours based on backup schedule (Cost - \$)

- 1 Amazon Route 53 handles DNS requests to the primary data center.
- 2 The Veeam Backup & Replication server (VBR) backs up workloads to the Scale Out Backup Repository (SOBR).
- 3 Local data from the SOBR Performance Tier offloads to the Capacity Tier in S3 through AWS Direct Connect or the internet.
- 4 The recovery process launches and configures the VMware SDDC cluster in the designated AWS recovery region through web portal automation scripts using vRA, AWS CloudFormation, or vCLI.
- 5 A new VBR instance with SOBR is deployed and configured within the newly created SDDC.
- 6 Previous data stored in S3 is detected. The initial metadata and archive index sync is executed.
- 7 Workloads recovered into the SDDC cluster and services are brought back online.
- 8 Route 53 record setting updates to resolve requests to the new secondary DC in the cloud.

