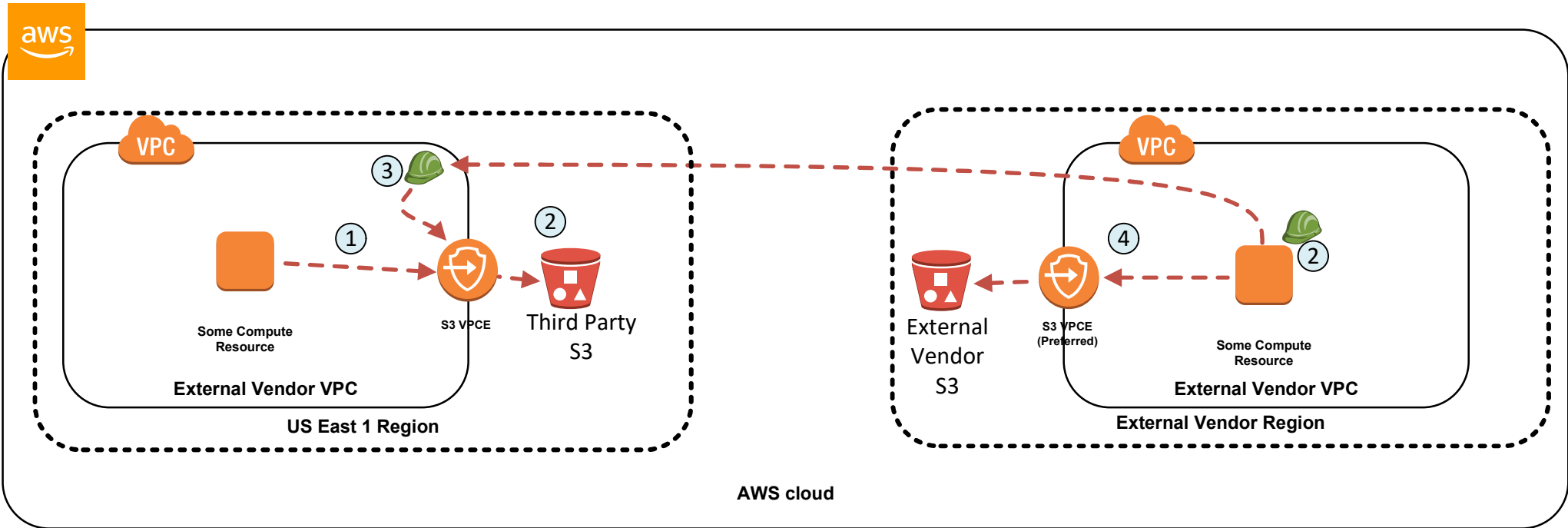# External Vendor Data Egress from S3

Process

1 – DFS loads data into Third Party S3 Bucket via S3 VPC Endpoint.
2 – External Vendor compute resource assumes an IAM Role within their account.
3 – The External Vendor uses the IAM Role to assume an IAM Role within DFS Account, and retrieves the required data.
4 – The data is copied into the External Vendor's S3 bucket via a VPCE (preferred). The data can be copied to any storage location with DFS approval, S3 only represents the most common use case.

Set Up

1 – Create both Internal and External Buckets
2 – Create bucket policies on both buckets that restrict access to VPCE.
3 – Create an IAM Role in the DFS Account with a IAM Policies that permits Get/List to the Third Party bucket.
4 – Create an external ID to assign to the IAM Role's trust relationship
5 – Securely provide the external ID to the External Vendor to configure with their IAM Role.