**❌ Resources That Cannot Be Moved Across Regions**

These typically require **manual redeployment** or **data migration**:

* **Azure App Service (Web Apps)**  
  You must recreate the app in the target region and migrate content manually.
* **Azure Functions (especially Consumption Plan)**  
  No direct move; recreate and redeploy code. VNet integration is limited in Consumption mode.
* **Azure Event Hubs & Event Grid Topics**  
  These are region-bound and need manual setup in the new region.
* **Azure Key Vault**  
  You can’t move it directly. You’ll need to recreate it and manually transfer secrets and keys.
* **Azure Cosmos DB**  
  Requires manual data replication or use of global distribution features.
* **Azure Backup & Recovery Services Vaults**  
  These are tied to a region and must be recreated. Backup data cannot be transferred.
* **Azure Automation & Log Analytics Workspaces**  
  No direct move; recreate and reconfigure in the target region.
* **Azure NetApp Files**  
  Region-specific; requires manual provisioning and data migration.

**🛠️ What You Can Do Instead**

* Use **Azure Migrate** or **AzCopy** for storage and VM data.
* Recreate services using **ARM templates** or **Terraform**.
* Use **global services** (like CDN or DNS) when cross-region access is needed.