5. Cloud Load Balancer Comparison

Cloud Load Balancer CheatSheet
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	aws	Azure	Google Cloud
Internet Facing — No	Network Load Balancer	Azure Load Balancer	Internal TCP/UDP Load Balancing
Internet Facing — Yes → Global	Route 53 / Network Load Balancer	Traffic Manager / Azure Load Balancer	DNS / Network Load Balancing
Internet Facing — Yes → Regional	Network Load Balancer	Azure Load Balancer	External TCP/UDP Load Balancing
Internet Facing — No (WebAPP)	Application Load Balancer	Application Gateway	HTTP(S) Load Balancing
Internet Facing — Yes → Regional (WebAPP)	Application Load Balancer	Application Gateway	HTTP(S) Load Balancing (Regional)
SSL Offload — Yes (Global)	AWS Global Accelerator → Application Load Balancer	Front Door → Application Gateway	Global External HTTP(S) Load Balancing
Hosting - PaaS	AWS Global Accelerator	Front Door	Global External HTTP(S) Load Balancing
IaaS	AWS Global Accelerator → Network Load Balancer	Front Door → Azure Load Balancer	Global External HTTP(S) Load Balancing → Network Load Balancing
Kubernetes	AWS Global Accelerator → Application Load Balancer	Front Door → Application Gateway Ingress Controller	Global External HTTP(S) Load Balancing → GKE Backend