

Sample E-Business Suite Sizing

Company Name	No of Concurrent Users			
	2500			
1. Production				
	Description		Unit/Metric	Total Units
	Load Balancer Base	One for App and 1 for CM	LB Hour	2
	Mbps for Load Balancer		Mbps Per Hour	400
	Compute - Standard - E4	For Bastion	OCPU	2
	Compute - Standard - E4	For EBS Cloud Manager (CM)	OCPU	2
	Compute - Standard - E4	For 2 Internal App tiers, 1 External	OCPU	24
	Memory for Compute		GB per OCPU	64
	VM.Standard3.Flex (Intel)	RAC DB - 2 Nodes	OCPU	16
	Memory for Compute		GB per OCPU	64
	Block Storage	App tiers, CM and Bastion	GB per month	2000
	Block Performance Units	Balanced	Per GB per month	20000
	File Storage Service		GB per Month	1000
	Object Storage		GB	15000
	Object Storage Requests		10k requests per month	500
2. Pre Production				
	Description		Unit/Metric	Units
	Load Balancer Base		LB Hour	1
	Mbps for Load Balancer		Mbps Per Hour	400
	Compute - Standard - E4	For 1 Internal App tiers, 1 External	OCPU	16
	Memory for Compute		GB per OCPU	64
	VM.Standard3.Flex (Intel)	Single Instance DB	OCPU	8
	Memory for Compute		GB per OCPU	64
	Block Storage	App tiers	GB per month	1000
	Block Performance Units	Balanced	Per GB per month	10000
3. DR				
	Description		Unit/Metric	Units
	Load Balancer Base	One for App and 1 for CM	LB Hour	2
	Mbps for Load Balancer		Mbps Per Hour	400
	Compute - Standard - E4	For Bastion	OCPU	2
	Compute - Standard - E4	For EBS Cloud Manager (CM)	OCPU	2
	Compute - Standard - E4	For 2 Internal App tiers, 1 External	OCPU	16
	Memory for Compute		GB per OCPU	64
	VM.Standard3.Flex (Intel)	RAC DB - 2 Nodes	OCPU	16
	Memory for Compute		GB per OCPU	64
	Block Storage	App tiers, CM and Bastion	GB per month	2000
	Block Performance Units	Balanced	Per GB per month	20000
	File Storage Service		GB per Month	1000
	Object Storage		GB	15000
	Object Storage Requests		10k requests per month	500
4. Dev				
	Description		Unit/Metric	Units
	Load Balancer Base		LB Hour	
	Mbps for Load Balancer		Mbps Per Hour	
	Compute - Standard - E4	For 1 Internal App tiers, 1 External	OCPU	8
	Memory for Compute		GB per OCPU	64
	VM.Standard3.Flex (Intel)	Single Instance DB	OCPU	4
	Memory for Compute		GB per OCPU	64
	Block Storage	App tiers	GB per month	500
	Block Performance Units	Balanced	Per GB per month	5000
Additional	Description		Unit/Metric	Units
	OCI - FastConnect 1 Gbps		Port/Hour	1
	Networking - Virtual Cloud Networks - Outbound Data Transfer		Gb/Mth	500
	Data Safe for On-Premises Databases & Databases on Compute		Target Database/Mth	4
	Data Safe for Database Cloud Service - Audit Record Collection Over 1 Million Records		10,000 Audit Rrds/Tgt/Mth	20
	OCI - File Storage		Gb/month	2048
	OCI - Load Balancer Basic		Unit/hour	4
	OCI - Load Balancer Bandwidth		Mbps/hour	800
	Networking - WAF - Web Application Firewall - Instance		Instance/Mth	1
	Networking - WAF - Web Application Firewall - Requests		1m / Req per mth	20