Frame on Public Cloud Ports/Protocols Summary FGA 7 Private Networking

Source to Destination	Source IP address	Destination FQDN(s)	Protocol:port
Workload Cloud Connector Appliance (WCCA) to Frame Platform	Public IP address (NAT from private IP address), as seen by Frame Platform	 frame.nutanix.com cpanel-backend-prod.frame.nutanix.com gateway-external-api-prod.frame.nutanix.com cch-prod.frame.nutanix.com ccc-prod.frame.nutanix.com 	 tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/443 (HTTPS, Secure Web Socket)
WCCA to Workload VMs (Sandbox VM, Production VMs)	Private IP address within VPC/VNET	Private IP addresses within VPC/VNET	• tcp/8112 (HTTPS)
Workload VMs to Frame Platform	Public IP address (NAT from private IP address), from perspective of Frame Platform	 gateway-external-api-prod.frame.nutanix.com img.frame.nutanix.com prod-kds-5683567dcbd60804cb34.s3.us-east-1.amazonaws.com prod-sup-5683567dcbd60804cb34.s3.us-east-1.amazonaws.com downloads.console.nutanix.com logs-01.loggly.com (for event logging) 	 tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/6514 (TLS)
End user to Frame Platform	Public IP address (NAT from private IP address if end user in private network), from perspective of Frame Platform	 console.nutanix.com img.frame.nutanix.com logs-01.loggly.com (for event logging) 	 tcp/443 (HTTPS) tcp/443 (HTTPS) tcp/6514 (TLS)
End user to Workload VM	Private IP address	*.nutanixframe.com or *.nutanix-frame.com resolving to private IP address within VPC/VNET	tcp/443 (HTTPS, Secure Web Socket)