

Tintri Cloud Platform TCP™

Infrastructure as a Service



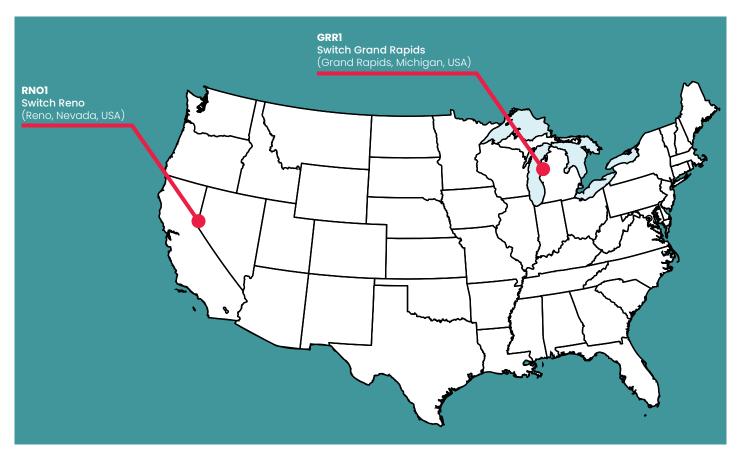
Tintri Cloud Platform (TCP) delivers Infrastructure as a Service (laaS) that includes compute, network, storage, security, backup, recovery, and disaster recovery. TCP is composed of enterprise-grade managed cloud platforms which are co-located in multiple carrier neutral data centers in the USA.

Our cloud platform is built with blazing fast infrastructure, powered by Tintri VMstore™, with industry-leading VMware technology, that provides self-service management of compute, network, security, storage, backup, recovery, and disaster recovery.

The service boasts no microtransaction, ingress, or egress charges with predictable billing and the ability to scale up and down when needed.

Locations

Tintri hosts in Tier 4 and Tier 5 Carrier Neutral Data Center facilities. The services are delivered from the following locations:





TCP's primary laaS service is delivered through its Virtual Data Center (VDC) service. There are three types of VDC's services: VDC, VDC-NSX and VDC-NSX-ANS. VDC is for tenants who do not require self-service networking and includes a shared firewall managed service with upto 3 VLAN's, 5 IPSEC tunnels and 10 VPN user accounts. VDC-NSX includes VMware NSX for self-service networking and network security and is recommended for tenants who are looking for networking and self-service flexibility.

VDC-NSX-ANS is for tenants who require self-service networking as well as advanced networking and security features.

Product Specifications	
Data Center	Co-location in Tier 5 Carrier Neural Data Center facilities
Hardware	Best of breed
Software	VMware vSphere Enterprise Plus, VMware Cloud Director, VMware NSX***
Virtual Data Center Options	VDC, VDC-NSX, VDC-NSX-ANS
Storage	Tintri VMstore
OS Support	Any VMware supported OS (no Desktop OS supported)
Minimum VDC Size	2 vGhz CPU, 1GB vRAM, 2GB HDD
Maximum VDC Size	Unlimited
Minimum VM Size	2 vGhz CPU, 1GB vRAM, 2GB HDD
Maximum Recommended VM Size	64 vGhz CPU, 256GB vRAM & 30TB HDD(s)*****
Firewall	Firewall Shared NGFW**, NSX Edge Gateway***, NSX Distributed FW****, BYOL SW FW, BYO HW FW,FortiGate NGFW HW App*, FortiGate NGFW vApp*
VLANs	Maximum 3 included for VDC, maximum 254 for VDC-NSX & VDC-NSX-ANS
Load Balancer	NSX Advanced Load Balancer* & ***
Auto-scaling	Requires load balancer and resources available in the VDC-NSX or VDC-NSX-ANS
Web Application Firewall	FortiWeb WAF*
Connectivity	Internet access, Direct Cross Connect*, VRF Lite****
Internet Access	Unlimited shared internet access (AUP applies), Dedicated (1:1) – per Mbps* (Requires vApp firewall FW*)
IPSEC	Up to 5 IPSEC tunnels**, up to 10 NSX Edge Gateway IPSEC tunnels***
VPN	Up to 10 VPN Clients**, VPN software required***&****
Microsoft Windows Server Licensing	Included
Microsoft Application Licensing	Microsoft SPLA*, Microsoft BYOL (Software Assurance & License Mobility Required)
Public IP Addresses	Public IP Addresses Single IP's* to IP Blocks available*
Backup Software	Veeam Backup & Replication*
Backups	Backups Self-service*, Basic Service (7-day retention)*, Standard Service (21-day retention)*, Advanced Service (21-day retention with reporting)*, Customized Service*, Offsite Backups*
Disaster Recovery	VMware Cloud Director Availability*, Cold Standby VDC options available
Marketplace	Market Place Validated third-party, open-source and first-party applications templates
Management	Self-service, Managed Service*
Monitoring and Reporting	vRealize Operations Manager Lite*

^{*}Additional Cost

***** Tintri recommendation, no



^{*} Included in VDC only

^{***}Included in VDC-NSX & VDC NSX -ANS only

^{****} Included in VDC - ANS only