

Используемые решения и технологии

VMware vCloud

Veeam Cloud Replication

Метод
переноса данных:

Репликация

Метод
переноса данных:

Репликация либо импорт полной копии с физических носителей и последующий импорт инкрементальной копии онлайн.

Поддерживаемые
гипервизоры:

VMware

Поддерживаемые
гипервизоры:

Hyper-V, VMware

Плюсы:

Туннель L2VPN
с поддержкой VLAN

Лицензии не требуются

Управление из единой консоли

Плюсы:

Ускорение обратной миграции на основе репликации изменений

WAN Accelerator (лицензия Enterprise)
ускоряет репликацию до 50 раз

Минусы:

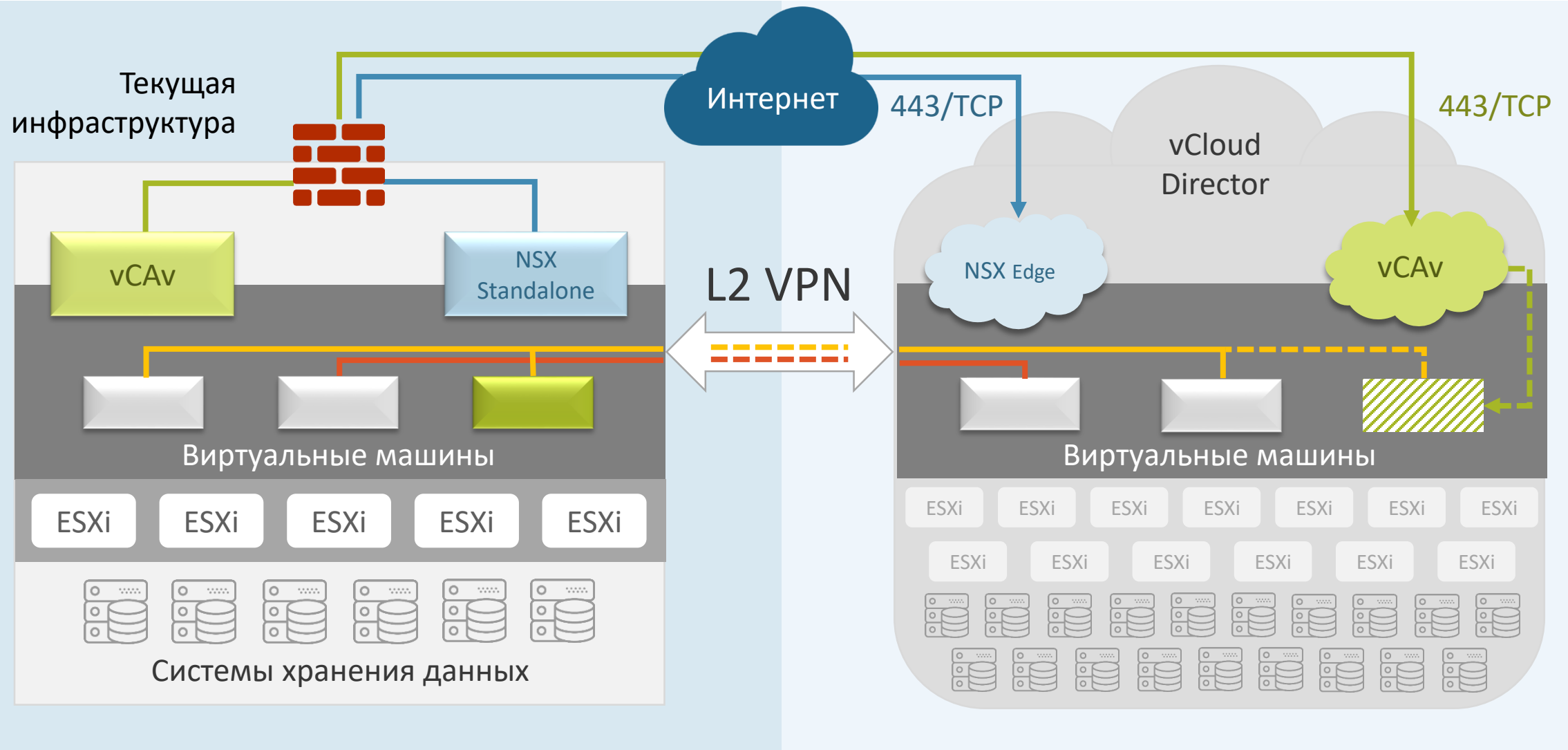
Поддерживает только ESXi

Минусы:

Требуется лицензия Veeam Standard либо 30-дневный пробный период

Отдельная VM на каждый VLAN

Как это работает: VMware vCloud. Архитектура.



Как это работает: VMware vCloud Director

Привычный для администратора интерфейс VMware в облаке:

The screenshot shows the VMware vCloud Director web interface. The top navigation bar includes the VMware logo, 'vCloud Director', and 'Datacenters'. A search bar and user profile 'administrator' are also present. Below the navigation bar, there are several summary cards: 'Sites' (1), 'Organizations' (1), 'Virtual Datacenters' (1), 'Running vApps' (2), 'Running VMs' (2), 'Used CPU' (10 GHz), 'Used Memory' (6 GB), and 'Used Storage' (96 GB). The main content area is titled 'Virtual Datacenters' and displays a card for '4by4_VDC_hk41'. This card shows details for '4by4, vcloud.4by4.ru' and includes four circular progress indicators for 'Applications' (2 vApps, 2 of 2 Running VMs), 'CPU' (10 GHz, 35.0 GHz allocated), 'Memory' (6 GB, 35.0 GB allocated), and 'Storage' (96 GB, 250.0 GB allocated). A 'Recent Tasks' bar at the bottom shows 'Running' and 'Failed' status indicators.

The screenshot shows the VMware vCloud Director web interface, specifically the 'Virtual Machines' view. The top navigation bar is consistent with the previous screenshot. The main content area is titled 'Virtual Machines' and shows a list of virtual machines. Two VMs are visible: 'Server 2019-2Y8v' and 'Cloud 2019'. Both are 'Powered on'. The 'Server 2019-2Y8v' VM has 6 CPUs, 4096 MB Memory, and 9 Days Lease. The 'Cloud 2019' VM has 2 CPUs, 4096 MB Memory, and 7 Days Lease. Both VMs have VMware Tools installed and a Snapshot. The interface includes a left-hand navigation menu with categories like 'Compute', 'Networking', 'Storage', and 'Settings'. A 'Recent Tasks' bar at the bottom shows 'Running' and 'Failed' status indicators.

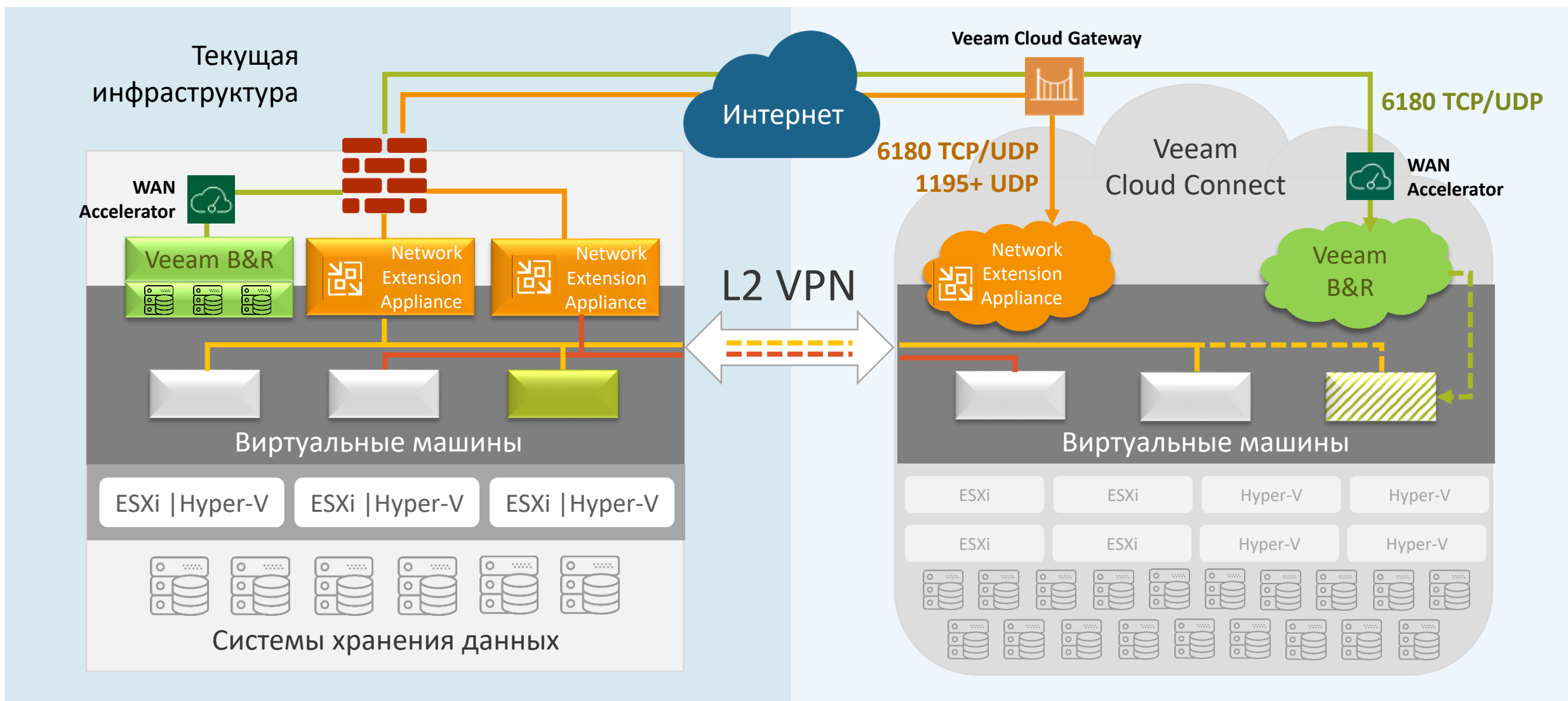
Миграция. VMware vCloud Availability

Интерфейс управления миграции и репликации:

The screenshot displays the VMware vSphere Client interface for vCloud Availability. The top navigation bar includes the 'vm vSphere Client' logo, a 'Menu' dropdown, a search bar for environments, and user information for 'Administrator@VSPHERE.LOCAL'. On the left, a sidebar shows 'Local availability sites' with 'HQ' paired with 'M14'. The main content area is titled 'vCloud Availability' and features a navigation menu with 'Outgoing Replications' selected. Below the menu, there are tabs for 'VAPP' and 'VM', and buttons for 'NEW PROTECTION' and 'NEW MIGRATION'. A secondary row of buttons includes 'SETTINGS', 'VAPP SETTINGS', 'NETWORKS', 'STORAGE', 'DISKS', 'SYNC', 'PAUSE', 'RESUME', 'MIGRATE', 'FAILOVER', 'TEST FAILOVER', and 'DELETE'. The main table lists outgoing replications with columns for selection, vApp/VM, RPO, Destination VDC name, Replication state, Recovery state, Replication type, Overall health, and Last changed. One replication is shown: 'Server 2019' with an RPO of '5m', destination '4by4_VDC_hk41', state 'Healthy', recovery state 'Not started', type 'Protection', and overall health 'Green', last changed on '4/24/20, 12:38 AM'.

<input checked="" type="checkbox"/>	vApp / VM	RPO	Destination VDC name	Replication state	Recovery state	Replication type	Overall health	Last changed
<input checked="" type="checkbox"/>	> Server 2019	5m	4by4_VDC_hk41	Healthy	Not started	Protection	Green	4/24/20, 12:38 AM

Как это работает: Veeam Cloud. Архитектура.



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