Acronis



Acronis Cyber Cloud Integration with Odin Automation

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1 About this guide

This document describes how to deploy the Acronis Cyber Cloud application in your Odin Service Automation infrastructure.

Acronis Cyber Cloud is a proven, comprehensive, local and cloud backup and recovery service for service providers. Acronis Cyber Cloud backs up data from any source, stores data locally, in the cloud, and lets you recover to any destination and system.

The application is provided as an Application Packaging Standard (APS) package.

2 Audience

This document is intended for service providers who want to provide the Acronis Cyber Cloud service to their customers.

3 Terms and abbreviations

This document uses the following terms and abbreviations:

- Application Packaging Standard (APS)
 An open standard that is intended to help service providers to provide software as a service (SaaS) applications to customers.
- CloudBlue (former Odin Service Automation OSA, former Parallels Automation)
 A software platform that includes Operations Automation and Business Automation.

4 General architecture and services

The application enables the service provider to provide the backup service to customers, who then provide it to their users.

The service provider charges each customer based on one or more counters, such as the amount of backup storage. It does not matter how customers themselves charge their users.

The service hierarchy is the following:

Acronis Cyber Cloud

Data protection service

Backup Tenant

Group in Acronis Cyber Cloud, created per subscription with backup service.

Cloud Storage

The total amount of backup storage that is available to all of the customer's users.

Local Storage

The total amount of local backup storage that is available to all of the customer's users.

Service Provider's Cloud Storage

The total amount of service provider's storage consumed by the reseller's customers.

Reseller's Cloud Storage

The total amount of reseller's own storage consumed by his customers.

Google Hosted Storage

The total amount of Google cloud backup storage that is available to all of the customer's users.

Microsoft Azure Hosted Storage

The total amount of Microsoft Azure cloud backup storage that is available to all of the customer's users.

Servers

The total number of servers that all of the customer's users can back up. A server is a machine running a Windows Server or Linux operating system.

Workstations

The total number of workstations that all of the customer's users can back up. A workstation is a machine running a Windows operating system other than Windows Server.

Virtual Machines

The total number of ESX(i) and Hyper-V virtual machines that all of the customer's users can back up. A virtual machine is counted regardless of the type of its operating system (if any).

Mobile Devices

The total number iOS and Android mobile devices that all of the customer's users can back up.

Office 365 Seats

The total number of Microsoft Office 365 seats that customer's administrators can back up.

Office 365 Mailboxes

Gives customer's users the ability to protect Office 365 mailboxes.

Office 365 OneDrive

Gives customer's users the ability to protect Office 365 OneDrive.

Office 365 SharePoint Sites

Gives customer's users the ability to protect Office 365 SharePoint.

Web Hosting Servers

The total number of web hosting servers that all of the customer's users can back up.

Websites

The total number of websites that all of the customer's users can back up.

Disaster Recovery Storage

The total amount of disaster recovery storage that is available to all of the customer's users. This storage is used by primary and recovery servers.

Compute Points

The total amount of compute points that is available to all of the customer's users. Compute point is an aggregate value for CPU and RAM resources that are consumed by primary and recovery servers.

Cloud Servers

The total number of primary and recovery servers that all of the customer's users can back up. Primary and recovery servers are cloud virtual machines.

Internet Access

Gives customer's users the ability to enable the Internet access from primary and recovery servers.

Public IP Addresses

The total number of public IP addresses that can be assigned to primary and recovery servers, available to all of the customer's users.

Backup Users

The number of the customer's users who can use the backup service.

Backup Profile

The backup service settings. In the backup profile, the service provider can define what storage should be assigned to a customer on the backup service provisioning.

Reseller Branding

Gives resellers access to management console and ability to configure branding and register own cloud storage.

5 APS package requirements

For CloudBlue 8.0

- APS Endpoint:
 - CentOS 7.x or RHEL 7.x
 - PHP runtime 8.0-121 or higher
 - redis 3.2 or higher
 - httpd 2.4 or higher with submodule mod ssl
 - python 2.7
 - PHP 5.6 or higher
 - php-pdo
 - php-xml
 - php-xmlrpc
 - php-soap
 - php-mbstring
 - php-posix
 - php-pdo sqlite
 - APS package version 1994, 1997 or 2007 (for upgrade only)
- Acronis Cyber Cloud 7.8 Update 2 or higher

For Odin Automation 7.4

- APS Endpoint:
 - CentOS 7.x or RHEL 7.x
 - PHP runtime 7.4-113 or higher
 - redis 3.2 or higher
 - httpd 2.4 or higher with submodule mod_ssl
 - python 2.7
 - PHP 5.6 or higher
 - php-pdo
 - php-xml
 - php-xmlrpc

- php-soap
- php-mbstring
- php-posix
- php-pdo sqlite
- APS package version 1994, 1997 or 2007 (for upgrade only)
- Acronis Cyber Cloud 7.8 Update 2 or higher

Other cases

If you have APS version lower than 1994 installed or Odin Automation version lower than 7.4, refer to knowledge article https://kb.acronis.com/content/62463.

6 Deployment procedure

To make the backup service available to your customers, the following steps should be performed:

- 1. Allow the endpoint to connect Operations Automation public API service.
- 2. Configuring the endpoint. This step prepares the infrastructure to work with the backup service application.
- 3. Installing the package. During this step the following actions are fulfilled automatically:
 - a. Importing the package. This step makes the APS package of the backup service available in Operations Automation.
 - b. Creating an application instance. This step makes the backup service appear as an Operations Automation application.
 - c. Creating resource types. This step defines a list of resources that will be provided by the service, such as storage space.
 - d. Creating a service template. This step binds the list of resources that was created in the previous step to the backup service. This step also sets up the look of the backup service interface.
- 4. Configuring an APS instance.
- 5. Creating a service plan. This step sets up the amounts and prices that are associated with the service.

6.1 Allowing endpoint to connect OSA API

To work with the application programming interface (API) of the backup service, the APS package uses a machine called an endpoint, also known as a provisioning host. Before deploying the APS package, you must allow the endpoint to connect OSA API.

- a. Log in to the provider control panel.
- b. Navigate to System > Settings > Public API > Allowed Networks.
- c. Add the endpoint host to the list.

6.2 Configuring the endpoint

The endpoint must be a machine running an RPM-based Linux distribution (such as CentOS) that has the Apache web server and PHP installed in accordance with the Requirements (p. 5).

1. Configure PHP:

For example:

rpm -Uvh https://mirror.webtatic.com/yum/el7/epel-release.rpm
rpm -Uvh https://mirror.webtatic.com/yum/el7/webtatic-release.rpm
yum install php56w php56w-mbstring php56w-pdo php56w-posix php56w-soap
php56w-xml php56w-xmlrpc mod_ssl redis

2. Configure APS PHP runtime:

Contact CloudBlue support to receive the latest version of the APS PHP runtime.

For example:

rpm -Uvh aps-php-runtime-8.0-121.el7.noarch.rpm

To create daily cron job at endpoint to archive all files older than 1 day (optionally)

Execute the following command at APS endpoint:

```
cat /etc/cron.daily/backupservice_log_archiving <<FILE
#!/bin/sh
/bin/find /var/www/html/backupservice/log -type f -not -name "*.gz" -not -name '.*'
-mtime +1 | /bin/xargs -r /bin/gzip -f</pre>
FILE
```

The following procedures involve restarting the endpoint's web server. Internet connection may be required for downloading additional Linux packages.

6.3 Installing the package

- 1. Log in to the endpoint as the root user.
- 2. Place the .zip file of the APS package to the machine.
- 3. Extract files from .zip archive:

```
unzip <APS package name> rpms/*
```

For example:

```
unzip AcronisDataCloud-2.2-XXX.app.zip rpms/*
```

4. Specify host should be used to connect to Operations Automation Public API:

```
export POA_HOST=<Domain name or IP>
```

For example:

```
export POA_HOST=acronis.apsdemo.org
```

5. Change current directory

cd rpms

6. Install the .rpm file shipped with the package:

```
rpm -Uvh <RPM NAME>
```

For example:

```
rpm -Uvh acronis-datacloud-2.2-XXX.x86 64.rpm
```

If the installation fails because of failed dependences, install required packages using **yum install** command.

Once the .rpm package is installed, the following elements become available in the provider control panel:

- Acronis Cyber Cloud APS package instance in the Services > Applications > APS Instances.
- Acronis Cyber Cloud resources appear in the Products > Resources list.
- Two default resource templates are created in Products > Service Templates.

6.4 Configuring APS instance

- 1. Log on to the provider control panel.
- 2. Navigate to Services > Applications > APS Instances.
- 3. Find Acronis Cyber Cloud instance.
- 4. Configure connection to Acronis Cyber Cloud service:
 - a. Specify the management console URL, which matches the account management console address (https://cloud.acronis.com/).
 - Specify your Acronis Cyber Cloud administrator user name and password.
 The account you specify must have permissions to create End-User Company groups in Acronis Cyber Cloud.
 - c. Click Save.

Once the package is configured, proceed with the service plan configuration described in the Creating a service plan section.

6.5 Creating resource types

To manually create resource types

- 1) In Operations Automation, click Billing to open Business Orchestration.
- 2) In Business Orchestration Control Panel, go to Services > Applications.
- 3) In APS Packages click on Acronis Backup Cloud
- 4) In Resource Types click Create and create resources according to the table below:

6.6 Creating a service plan

Service templates for a customer and a reseller are created automatically during the package installation. If you need a custom service template or a service template for an external service provider, please create them manually.

To create a service plan

- 1. In Operations Automation, click **Billing** to open Business Automation.
- 2. In Business Automation, go to Products > Service Plans.
- 3. Click Add New Service Plan.
- 4. Click Generic Service Plan, and then click Next.
- 5. Under **General**, do the following:
- 6. In **Name**, type the name of the service plan.
- 7. In **Service Template**, type the ID of the service template.
- 8. In **Description**, specify a short plan description that will be shown to your users.
- 9. In Extended Description, specify a detailed plan description that will be shown to your users.
- 10. Under Billing Terms and Advanced Properties, specify the desired properties of the plan.
- 11. Click Next.

- 12. Specify the subscription periods that you want to offer, and the prices and fees for those periods.
- 13. Click Next.
- 14. To specify one or more resource rates (also called plan rates), such as the included and maximum amounts of storage that is available under the plan, click Setup Plan Rates. For details, see the examples later in this section. The table below shows which resources are countable or not.

Resources	Countable
Servers	YES
Virtual Machines	YES
Workstations	YES
Mobile Devices	YES
Office 365 Seats	YES
Websites	YES
Office 365 Mailboxes	NO
Office 365 OneDrive	NO
Office 365 SharePoint Sites	NO
Web Hosting Servers	YES
Disaster Recovery Storage	YES
Compute Points	YES
Cloud Servers	YES
Internet Access	NO
Public IP Addresses	YES
Local Storage	YES
Cloud Storage	YES
Google Hosted Storage	YES
Microsoft Azure Hosted Storage	YES
Provider's Hosted Storage	YES
Reseller's Hosted Storage	YES

15. Review the settings, and then click **Finish**.

Service Plan examples

Each resource rate contains the included units, maximum units, and the fees for setup and overuse.

Consider the following example

Example 1. Suppose that you want to offer annual desktops backup subscription.

In this case, set up the subscription periods as follows:

Duration	Unit	Trial	Setup Fee	Renewal Fee	Currency	Active
30	Day(s)	Yes	\$0.00	\$0.00	USD	Yes
1	Year(s)	No	\$299.00	\$299.00	USD	Yes

The resource rates configuration:

Name	Inc. Amount	Max Amount	Setup Fee	Recurring Fee (Annually)
Cloud Storage – 1000 GB	0.00	Unlimited	\$0	\$2,400.00
Cloud Storage – 250 GB	0.00	Unlimited	\$0	\$750.00
Cloud Storage – 5000 GB	0.00	Unlimited	\$0	\$8,500.00
Cloud Storage – 500 GB	0.00	Unlimited	\$0	\$1,300.00
Local Storage – 500 GB	0.00	Unlimited	\$0	\$500.00
Workstation 5x	0.00	Unlimited	\$0	\$180.00
Cloud Storage (GB)	250.00	250.00	\$0	\$0.00
Local Storage (GB)	250.00	250.00	\$0	\$0.00
Workstations	3.00	3.00	\$0	\$0.00

Example 2. Suppose that you offer annual servers backup subscription:

In this case, set up the subscription periods as follows:

Duration	Unit	Trial	Setup Fee	Renewal Fee	Currency	Active
30	Day(s)	Yes	\$0.00	\$0.00	USD	Yes
1	Year(s)	No	\$899.00	\$899.00	USD	Yes

The resource rates configuration:

Name	Inc. Amount	Max Amount	Setup Fee	Recurring Fee (Annually)
Cloud Storage – 1000 GB	0.00	Unlimited	\$0	\$2,400.00
Cloud Storage – 250 GB	0.00	Unlimited	\$0	\$750.00
Cloud Storage – 5000 GB	0.00	Unlimited	\$0	\$8,500.00
Cloud Storage – 500 GB	0.00	Unlimited	\$0	\$1,300.00
Local Storage – 500 GB	0.00	Unlimited	\$0	\$500.00
Workstation 5x	0.00	Unlimited	\$0	\$180.00
Cloud Storage (GB)	500.00	250.00	\$0	\$0.00
Local Storage (GB)	250.00	500.00	\$0	\$0.00
Workstations	0.00	0	\$0	\$0.00
Servers	1.00	Unlimited	\$0	\$499.00
Virtual Machines	3.00	Unlimited	\$0	\$110.00

7 Upgrade procedure

To make the newer backup service available to your customers, do the following:

- 1. Complete the update pre-check steps according to https://kb.acronis.com/content/61575.
- 2. Upgrade aps-php-runtime
 - For OSA 7.4: to 7.4-113 or higher
 - For OSA 8.0: to 8.0-121 or higher

Contact CloudBlue support to receive the latest version.

3. Upgrade APS package to **acronis-backup-cloud-2.2-XXX.premium.x86_64.rpm.** Download it from:

http://dl2.acronis.com/u/ci/aps-abc/2.0/latest/AcronisBackupCloud-2.2-latest.premium.app.zip or

http://dl2.acronis.com/u/ci/aps-abc/2.0/latest/acronis-backup-cloud-2.2-latest.premium.x86_64 .rpm

- 4. Log on to the endpoint as the root user.
- 5. Place the .zip file of the APS package to the machine.
- 6. Extract files from .zip archive:

```
unzip <APS package name> rpms/*
```

For example:

```
unzip AcronisBackupCloud-2.2-XXX.app.zip rpms/*
```

7. Specify host should be used to connect to Operations Automation Public API:

```
export POA HOST=<Domain name or IP>
```

For example:

```
export POA HOST=acronis.apsdemo.org
```

8. Change current directory

cd rpms

9. Install the .rpm file shipped with the package:

```
rpm -Uvh <RPM NAME>
```

For example:

```
rpm -Uvh acronis-backup-cloud-2.2-XXX.x86_64.rpm
```

If the installation fails because of failed dependences, install required packages using **yum install** command.

If the upgrade of the instance fails and the upgrade procedure cannot be restarted, follow the instructions from https://kb.acronis.com/content/62659 to downgrade the package.

Once the .rpm package is installed, the following elements become available in the provider control panel:

- Acronis Cyber Cloud APS package instance in the Services > Applications > APS Instances.
- Acronis Cyber Cloud resources appear in the Products > Resources list.
- Two default resource templates are created in Products > Service Templates.

Upgrade of installations with a large number of subscriptions may take a long time. Rough estimation can be done using the following formula:

Estimated time (seconds) = Number of subscriptions * Number of users * 10

Example:

1000 (subscriptions) * 3 (users) * 10 (sec/res) = 30000 seconds (~8.3 hours)

Any provisioning order for the backup service submitted during this period will fail.

8 Post-upgrade actions

Configure service templates for customers, resellers and service providers. Make sure that all service templates include the following set of resources.

Set of resources for customers

Resource name	Limit
Acronis Cyber Cloud	1
Backup Tenant (Acronis)	1
Servers (Acronis)	Unlimited
Virtual Machines (Acronis)	Unlimited
Workstations (Acronis)	Unlimited
Mobile Devices (Acronis)	Unlimited
Office 365 Seats (Acronis)	Unlimited
Office 365 mailboxes (Acronis)	Unlimited
Office 365 OneDrive (Acronis)	Unlimited
Office 365 SharePoint Sites (Acronis)	Unlimited
Web Hosting Servers (Acronis)	Unlimited
Disaster Recovery Storage (Acronis)	Unlimited
Compute Points (Acronis)	Unlimited
Cloud Servers (Acronis)	Unlimited
Internet Access (Acronis)	Unlimited
Websites (Acronis)	Unlimited
Public IP Addresses (Acronis)	Unlimited
Backup Profile (Acronis)*	1
Backup Users (Acronis)	Unlimited
Cloud Storage (Acronis)	Unlimited
Local Storage (Acronis)	Unlimited

^{*}This should be a profile with account_type option set to 'Customer'.

Set of resources for resellers

Resource name	Limit
Acronis Cyber Cloud	1
Backup Tenant (Acronis)	1
Servers (Acronis)	Unlimited
Virtual Machines (Acronis)	Unlimited
Workstations (Acronis)	Unlimited
Mobile Devices (Acronis)	Unlimited
Office 365 Seats (Acronis)	Unlimited

Office 365 mailboxes (Acronis)	Unlimited
Office 365 OneDrive (Acronis)	Unlimited
Office 365 SharePoint Sites (Acronis)	Unlimited
Web Hosting Servers (Acronis)	Unlimited
Disaster Recovery Storage (Acronis)	Unlimited
Compute Points (Acronis)	Unlimited
Cloud Servers (Acronis)	Unlimited
Internet Access (Acronis)	Unlimited
Websites (Acronis)	Unlimited
Public IP Addresses (Acronis)	Unlimited
Cloud Storage (Acronis)	Unlimited
Local Storage (Acronis)	Unlimited
Reseller Branding (Acronis)	1
Google Hosted Storage (Acronis)	Unlimited
Microsoft Azure Hosted Storage (Acronis)	Unlimited
Provider's Hosted Storage (Acronis)	Unlimited
Reseller's Hosted Storage (Acronis)	Unlimited

Set of resources for external service providers

Resource name	Limit
Acronis Cyber Cloud	1
Backup Tenant (Acronis)	1
Servers (Acronis)	Unlimited
Virtual Machines (Acronis)	Unlimited
Workstations (Acronis)	Unlimited
Mobile Devices (Acronis)	Unlimited
Office 365 Seats (Acronis)	Unlimited
Office 365 mailboxes (Acronis)	Unlimited
Office 365 OneDrive (Acronis)	Unlimited
Office 365 SharePoint Sites (Acronis)	Unlimited
Web Hosting Servers (Acronis)	Unlimited
Disaster Recovery Storage (Acronis)	Unlimited
Compute Points (Acronis)	Unlimited
Cloud Servers (Acronis)	Unlimited
Internet Access (Acronis)	Unlimited
Websites (Acronis)	Unlimited
Public IP Addresses (Acronis)	Unlimited

Backup Profile (Acronis)*	1
Backup Users (Acronis)	Unlimited
Cloud Storage (Acronis)	Unlimited
Local Storage (Acronis)	Unlimited
Google Hosted Storage (Acronis)	Unlimited
Microsoft Azure Hosted Storage (Acronis)	Unlimited
Provider's Hosted Storage (Acronis)	Unlimited
Reseller's Hosted Storage (Acronis)	Unlimited

^{*}This should be a profile with account_type option set to 'Partner'.

9 Configure resources in billing

To manually create resource types

- 1) In Operations Automation, click **Billing** to open Business Automation.
- 2) In Business Automation, go to **Services** > **Applications**.
- 3) In APS Packages, click on Acronis Backup Cloud.
- 4) In **Resource Types**, click **Create** and create resources according to the table below:

Resource type name	Resource class	Service	Counter	Applicable to
Acronis Cyber Cloud	Application Service Reference	Global settings	n/a	Customers, Resellers, External Service Providers
Backup Tenant (Acronis)	Application Service	Backup Tenant	n/a	Customers, Resellers, External Service Providers
Cloud Storage (Acronis)	Application Counter (KB)	Backup Tenant	StorageUsage	Customers, Resellers, External Service Providers
Local Storage (Acronis)	Application Counter (KB)	Backup Tenant	LocalStorageUsage	Customers, Resellers, External Service Providers
Provider's Hosted Storage (Acronis)	Application Counter (KB)	Backup Tenant	ServiceProviderHosted Storage	Resellers, External Service Providers
Reseller's Hosted Storage (Acronis)	Application Counter (KB)	Backup Tenant	AcronisHostedStorage	Resellers, External Service Providers
Google Hosted Storage (Acronis)	Application Counter (KB)	Backup Tenant	GoogleHostedStorage	Resellers, External Service Providers
Microsoft Azure Hosted Storage (Acronis)	Application Counter (KB)	Backup Tenant	AzureHostedStorage	Resellers, External Service Providers

Servers (Acronis)	Application Counter (unit)	Backup Tenant	ServerCount	Customers, Resellers, External Service Providers
Virtual Machines (Acronis)	Application Counter (unit)	Backup Tenant	VmCount	Customers, Resellers, External Service Providers
Workstations (Acronis)	Application Counter (unit)	Backup Tenant	WorkstationCount	Customers, Resellers, External Service Providers
Mobile Devices (Acronis)	Application Counter (unit)	Backup Tenant	MobileDeviceCount	Customers, Resellers, External Service Providers
Office 365 Seats (Acronis)	Application Counter (unit)	Backup Tenant	MailboxCount	Customers, Resellers, External Service Providers
Office 365 Mailboxes (Acronis)	Application Counter (unit)	Backup Tenant	O365Mailboxes	Customers, Resellers, External Service Providers
Office 365 OneDrive (Acronis)	Application Counter (unit)	Backup Tenant	O365OneDrive	Customers, Resellers, External Service Providers
Office 365 SharePoint Sites (Acronis)	Application Counter (unit)	Backup Tenant	O365SharePointSitesC ount	Customers, Resellers, External Service Providers
Websites (Acronis)	Application Counter (unit)	Backup Tenant	WebsiteCount	Customers, Resellers, External Service Providers
Web Hosting Servers (Acronis)	Application Counter (unit)	Backup Tenant	WebHostingServerCou nt	Customers, Resellers, External Service Providers
Disaster Recovery Storage (Acronis)	Application Counter (KB)	Backup Tenant	DrStorageUsage	Customers, Resellers, External Service Providers
Compute Points (Acronis)	Application Counter (unit-hours)	Backup Tenant	ComputePointsCount	Customers, Resellers, External Service Providers
Cloud Servers (Acronis)	Application Counter (unit)	Backup Tenant	CloudServersCount	Customers, Resellers, External Service Providers
Internet Access (Acronis)	Application Counter (unit)	Backup Tenant	InternetAccess	Customers, Resellers, External Service Providers
Public IP Addresses (Acronis)	Application Counter (unit)	Backup Tenant	PublicIPsCount	Customers, Resellers, External Service Providers
Backup Users (Acronis)	Application Service	Backup Users	n/a	Customers, External Service Providers

Reseller Branding (Acronis)	Application Service	Backup Reseller	n/a	Resellers
Backup Profile (Acronis)	Application Service Reference	Backup Profiles	n/a	Customers, External Service Providers

To configure unit of measure for "Cloud Storage (Acronis)" resource

- 1. In Operations Automation, click **Billing** to open Business Automation.
- 2. In Business Automation, go to **Products** > **Resources**.
- 3. Open "Cloud Storage (Acronis)" resource.
- 4. Click Change Unit of Measure.
- 5. Change **Unit of Measure** for the resource from **KB** to **GB**.
- 6. Click Save.

To show the "Cloud Storage (Acronis)" resource in the customer control panel, do the following:

- 1. In Business Automation, go to Products > Service Plans > [your service plan] > Resource Rates.
- 2. Open "Cloud Storage (Acronis)" resource.
- 3. Set ShowInCP flag = ON.

Repeat these steps for Local Storage (Acronis), Reseller's Hosted Storage (Acronis), Provider's Hosted Storage (Acronis), Microsoft Azure Hosted Storage (Acronis), and Google Hosted Storage (Acronis) resources.

To create composite resources (example)

- 1. In Operations Automation, click **Billing** to open Business Automation.
- 2. In Business Automation, go to **Products** > **Resources**.
- 3. Create three composite resources:
 - a. "Workstation 5x" resource includes:
 - 5 units of "Protected Workstations (Acronis)" resource
 - b. "Cloud Storage 250 GB" resource includes:
 - 250 GB of "Cloud Storage (Acronis)" resource
 - c. "Cloud Storage 500 GB" resource includes:
 - 500 GB of "Cloud Storage (Acronis)" resource
 - d. "Cloud Storage 1000 GB" resource includes:
 - 1000 GB of "Cloud Storage (Acronis)" resource
 - e. "Cloud Storage 5000 GB" resource includes:
 - 5000 GB of "Cloud Storage (Acronis)" resource