



## **Purview™ Privacy, Security and Compliance Overview**

**Last Updated May 2018**

# Index

Purview Security Statement	Page 3
Purview Privacy Policy	Page 7
Purview Imaging Workflow Diagram	Page 11
Purview Data Center Independent Service Auditors' Report	Attachment A
Purview Zero-footprint Client FDA Details	Attachment B
Purview Uptime Report	Attachment C

# Security Statement

Over two hundred healthcare organizations and millions of patients trust Purview with their medical records, and we make it a priority to take our users' security and privacy concerns seriously. We strive to ensure data in our cloud-based image management platform is kept securely.

Purview uses some of the most advanced technology for Internet security that is available today. This Security Statement provides you with transparency about our security infrastructure and practices, to help reassure you that your data is appropriately protected.

## Application and User Security

- **SSL/TLS Encryption:** Communications with our portal ([share.securerad.com](https://share.securerad.com) and [www.purview.net](https://www.purview.net)) and our zero-footprint clients (Resolution MD and eUnity) are over a secured, encrypted SSL/TLS connection. Secure Sockets Layer (SSL) and Transport Layer Security (TLS) technology protect communications by using both server authentication and data encryption. This ensures that user data in transit is safe, secure, and available only to intended recipients. Purview has standardized on SSL/TLS connections that are at least 2048-bit encrypted.
- **VPN/IPSEC Encryption:** Medical imaging studies that are transmitted to and from our data center can be sent over a secure encrypted VPN/IPSEC connection. IPsec is a framework for a set of protocols for security at the network or packet processing layer of network communication.
- **User Authentication:** User data in our platform is logically segregated by account-based access rules and separate physical databases. User accounts have unique usernames and passwords that must be entered each time a user logs on. Purview issues a session cookie only to record encrypted authentication information for the duration of a specific session. The session cookie does not include the password of the user.
- **User Passwords:** User application passwords have minimum complexity requirements. Passwords are individually salted and hashed.
- **Data Encryption at Rest:** Certain sensitive data is stored in encrypted format at rest.
- **Data Portability:** Purview enables you to export your data from our system so that you can back it up, recover from it, or use it with other applications. Access controls are in place to enable or disable the export of a complete set of data from our portal.
- **Privacy:** We have a comprehensive privacy policy that provides a view of how we handle your data, including how we use your data, who we share it with, and how long we retain it.
- **Access:** Purview provides several methods for accessing medical imaging studies in its cloud environment: (a) through its web portal using the Resolution MD or eUnity zero-footprint client, (b) using the Resolution MD or eUnity zero-footprint client on mobile devices, and (c) over a

VPN/IPSEC tunnel using standard DICOM medical imaging protocols to send and receive DICOM data.

- **Collaboration:** Using the Resolution MD or eUnity zero-footprint client, a user can collaborate with other individuals over a SSL/TLS encrypted Internet connection. During this session, the user can choose to display or hide protected health information.

### **Physical Security**

- **Data Centers:** Our information systems infrastructure (servers, networking equipment, etc.) is collocated at third party (Expedient) SSAE 16/SOC 3 audited data centers. We own and manage all of our equipment located in those data centers. A copy of the Expedient Independent Service Auditors' Report is included in this package.
- **Data Center Security:** Our data centers are staffed and surveilled 24/7. Access is secured by security guards, visitors logs, and entry requirements such as access cards and biometric recognition. Our equipment is kept in locked cages. Our employees who are authorized to access our equipment are escorted by data center staff.
- **Environmental Controls:** Our data center is maintained at controlled temperatures and humidity ranges which are continuously monitored for variations. Smoke and fire detection and response systems are in place.
- **Location:** All user data is stored on servers located in the United States at data centers in Baltimore, MD and Pittsburgh, PA.

### **Availability**

- **Connectivity:** Fully redundant IP network connections with multiple independent connections to a range of Tier 1 Internet access providers including Level 3, XO and Cogent Communications.
- **Power:** Servers have redundant internal and external power supplies. Our data centers have backup power supplies, and are able to draw power from the multiple substations on the grid, several diesel generators, and backup batteries.
- **Uptime:** Continuous uptime monitoring, with immediate escalation to Purview staff for any downtime.
- **Failover:** Our database is log-shipped to standby servers and can failover in six to eight hours.

### **Network Security**

- **Uptime:** Our data center provider provides continuous uptime monitoring with immediate escalation to Purview staff for any downtime. Purview also maintains independent monitoring systems. Uptime details are provided within this report.

- **Testing:** System functionality and design changes are verified in an isolated test “sandbox” environment and subject to functional and security testing prior to deployment to active production systems.
- **Firewall:** Firewall restricts access to specific ports and network destinations.
- **Intrusion Detection/Intrusion Prevention:** Intrusion detection systems and intrusion prevention systems detect, mitigate and/or prevent interference or access from outside intruders.
- **Patching:** Latest security patches are applied to all operating system and application files to mitigate newly discovered vulnerabilities.
- **Access Control:** Secure VPN, multifactor authentication, and role-based access is enforced for systems management by authorized engineering staff.
- **Logging and Auditing:** Central logging systems capture and archive all internal systems access including any failed authentication attempts.

#### Storage Security

- **Backup Frequency:** Verified backups occur nightly to multiple geographically disparate sites.
- **Production Redundancy:** Data is stored on a ZFS file system. O/S stored on a RAID 1 array.

#### Organizational & Administrative Security

- **Employee Screening:** We perform advance background screening for both criminal as well as healthcare fraud related violations on all employees.
- **Business Associate Agreements:** We encourage all of our healthcare organization customers that are covered entities to enter into our standard BAA agreement.
- **Training:** We provide security and technology use training for employees.
- **Service Providers:** We screen our service providers and bind them under contract to appropriate confidentiality obligations if they deal with any user data.
- **Access:** Access controls to sensitive data in our databases, systems and environments are set on a need-to-know / least privilege necessary basis.
- **Audit Logging:** We maintain and monitor audit logs on our services and systems
- **Information Security Policies:** We maintain internal information security policies, including incident response plans, and regularly review and update them.

### **Software Development Practices**

- **Stack:** We code in PHP and JavaScript and run on MySQL server, RedHat Linux, Ubuntu Linux and OS X.
- **Coding Practices:** Our engineers use best practices and industry-standard secure coding guidelines to ensure secure coding.

### **Handling of Security Breaches**

Despite best efforts, no method of transmission over the Internet and no method of electronic storage is perfectly secure. We cannot guarantee absolute security. However, if Purview learns of a security breach, we will notify affected users so that they can take appropriate protective steps. Our breach notification procedures are consistent with our obligations under various state and federal laws and regulation, as well as any industry rules or standards that we adhere to. Notification procedures include providing email notices or posting a notice on our website if a breach occurs.

### **Client Responsibilities**

Keeping your data secure also depends on you ensuring that you maintain the security of your account by using sufficiently complicated passwords and storing them safely. You should also ensure that you have sufficient security on your own systems, to keep any data you download to your own computer away from prying eyes.

### **Custom Requests**

Due to the number of customers that use our service, specific security questions or custom security forms can only be addressed for customers purchasing a certain volume of imaging storage. To request additional information, a request will need to be made by E-mail:

[support@purview.net](mailto:support@purview.net)

Or by postal mail:

#### **Purview**

Attn: Security Team  
2001 Tidewater Colony Drive  
Suite 203  
Annapolis, MD 21401

Last updated: February 28, 2018

# Privacy Policy

## Privacy Shield

Purview is committed to protecting patient privacy and complies with, is committed to and adheres to the Privacy Shield Principles as well as the Swiss-US Privacy Shield Framework as set forth by the US Department of Commerce regarding the collection, use and retention of personal information transferred from the EU or Switzerland to the United States. Purview has applied for certification to the Department of Commerce that it adheres to the Privacy Shield Principles. If there is any conflict between the terms in this privacy policy and the Privacy Shield Principles, the Privacy Shield Principles shall govern. To learn more about the Privacy Shield Program and to view our certification, when and if granted, please visit <https://www.privacyshield.gov>.

In addition, Purview is also committed to compliance with GDPR, HIPAA and other relevant privacy regulations. Our privacy policy, which is available for public view at our web site: [www.purview.net](http://www.purview.net) or upon request via email or US Postal Service describes how Purview manages personal information, notifies parties when there is a suspected breach of that privacy, enables individuals to choose whether their personal information is retained by us, enables access and the correction of such individual's personal information which we store, and states our accountability for breaches of such privacy, when you use its services (the "Services"), including information provided when you use Purview.net. This policy applies to the data collected and stored by Purview in providing its services.

Purview only stores data necessary to enable health care professionals to diagnose and compare medical image information for appropriate prevention and treatment. We are committed to ensuring that all personal information we store is accessible to those individuals to ensure the accuracy thereof and to enable them to choose if they would like us to remove this information from our storage or limit access to such information.

The personal information we store is only available to authorized health care professionals with whom that person has a professional relationship. We do not disclose nor share this data with anyone else, unless it has been completely anonymized and de-identified and then only for aggregating information or statistics that will aid health care professionals to identify improved treatment and better healthcare outcomes.

Should an individual wish to contact us for access, removal or limitation of sharing, they may contact our Chief Security Officer at +1 800-501-1537, [info@purview.net](mailto:info@purview.net), or at our offices at 2001 Tidewater Colony Drive, Suite 203, Annapolis, Maryland 20401 USA.

Any disputes that may arise with regard to our handling of an EU or Swiss citizen's private individual data should first be submitted to Purview for immediate resolution. Under the Privacy Shield Principles, any complaints that remain unresolved by Purview will be referred to JAMS, an independent dispute resolution mechanism located in the United States. Individuals whose complaints have not been satisfactorily addressed by Purview can visit JAMS' website at <https://www.jamsadr.com/eu-us-privacy-shield> for details on how to file a complaint. This

recourse mechanism is free of charge to individuals. As a last resort, complaints that remain unresolved after pursuing these recourse mechanisms may be subject to binding arbitration.

## Data Security

Purview uses secure communications to transfer all information, including protected health information (PHI) and images from the imaging provider to the Purview servers and to any user with access privileges. All data is encrypted using the same security level as (or better) used by financial institutions online.

We use a variety of security technologies and procedures to help protect your patient information from unauthorized access, use, and disclosure. For example, we store the personal information you provide on computer servers with limited access, and located in physically controlled facilities.

Additionally:

- All non-image communications with the Services are sent using encryption (HTTPS with 128-bit SSL).
- All clinical images communicated from imaging facilities or to users are encrypted using a 168-bit 3DES algorithm.
- In addition to encrypting data while in use, Purview optionally encrypts data at rest for its customers.
- Patients who visit a Participating Provider must register for access to Purview using a unique access code and verifying key demographic information.
- A patient can share his or her images with their healthcare provider using Purview using two methods:
  - (a) Images can be shared with a healthcare provider. If the healthcare provider is not already a registered user of Purview, they will receive an invitation. The provider will be required to provide their NPI number in addition to key demographic information to sign-up. Because this information is publicly available, Purview additionally verifies all healthcare provider accounts using various methods including telephone calls, E-mail confirmations, etc.
  - (b) Images can be accessed without creating a Purview account. A healthcare provider must enter the unique access code provided to the patient, verify key demographic information pertaining to the patient, and provide their NPI number.

We request all clients alert us, if at any time, they obtain access information that is not theirs. By emailing [support@purview.net](mailto:support@purview.net) we are better able to identify potential issues with incorrect access privileges. This identification also allows Purview, if required, to notify appropriate parties of a



HIPAA or GDPR violation.

## How We Use Patient Data

We use patient information collected through the Services, including health information, to provide the Services, and as described in this privacy statement. Purview may access and/or disclose patient information if we believe such action is necessary to comply with the law or formal legal process served on Purview or in urgent circumstances to protect the personal safety and welfare of users of Purview services or members of the public.

From time to time we may aggregate patient information anonymously to analyze and compare conditions and outcomes among a grouped population sufficient to protect individual information. No Patient Health Information will be disclosed in such aggregation.

Patient information collected on the Services is typically stored and processed in the United States. Some of our customers restrict the location of their data to be stored and maintained within the United States. However, unless specifically agreed upon, Purview may store patient data in any other country in which Purview or its affiliates, subsidiaries, or agents maintains facilities, and by using the Services, the provider and patient consent to any such transfer of information outside of the U.S.

## E-Mail Controls

To keep users informed of the latest improvements, the Service may send you an electronic notification. If you do not want to receive the notification, you can unsubscribe through a link at the bottom of the notice. Purview uses your email address and password to protect your account from unauthorized access, it is important to not provide other users with this information.

You can also opt-out of all email communication by visiting this link:

<http://info.purview.net/hs/manage-preferences/unsubscribe>

## Use of Cookies

We use cookies with the Services to enable sign-in and to help personalize the Services. A cookie is a small text file that is placed on the hard drive by a web page server. Cookies cannot be used to run programs or deliver viruses to your computer. Cookies are uniquely assigned to users, and can be read only by a web server in the domain that issued the cookie to the user.

Users have the ability to accept or decline cookies. Most web browsers automatically accept cookies, but users can usually modify their browser setting to decline some or all cookies, if they prefer. If users choose to decline all cookies, they may not be able to use interactive features of Purview's or other web sites that depend on cookies.

## Use of Web Beacons

Purview's web pages may contain electronic images known as web beacons – sometimes called single-pixel gifs – that may be used for the following purposes:

- to assist in delivering cookies on our sites
- to enable us to count users who have visited those pages
- to deliver co-branded services.

We may include web beacons in promotional e-mail messages or in our notifications in order to determine whether messages have been opened and acted upon.

Purview may also employ web beacons from third parties to help us compile aggregated anonymous statistics and determine the effectiveness of our promotional campaigns. We strictly prohibit web beacons on our sites from being used by third parties to collect or access patient information.

## Changes to this Privacy Policy

We may occasionally update this Privacy Policy. When we do, we will also revise the “last updated” date at the bottom of the Privacy Policy. For material changes to this Privacy Policy, we will notify you either by placing a prominent notice on the home page of the Purview web sites or by sending you a notification directly. We encourage you to periodically review this Privacy Policy to stay informed about how we are helping to protect the personal information we collect. Your continued use of the Services constitutes your agreement to this Privacy Policy and any updates.

## Contact Information

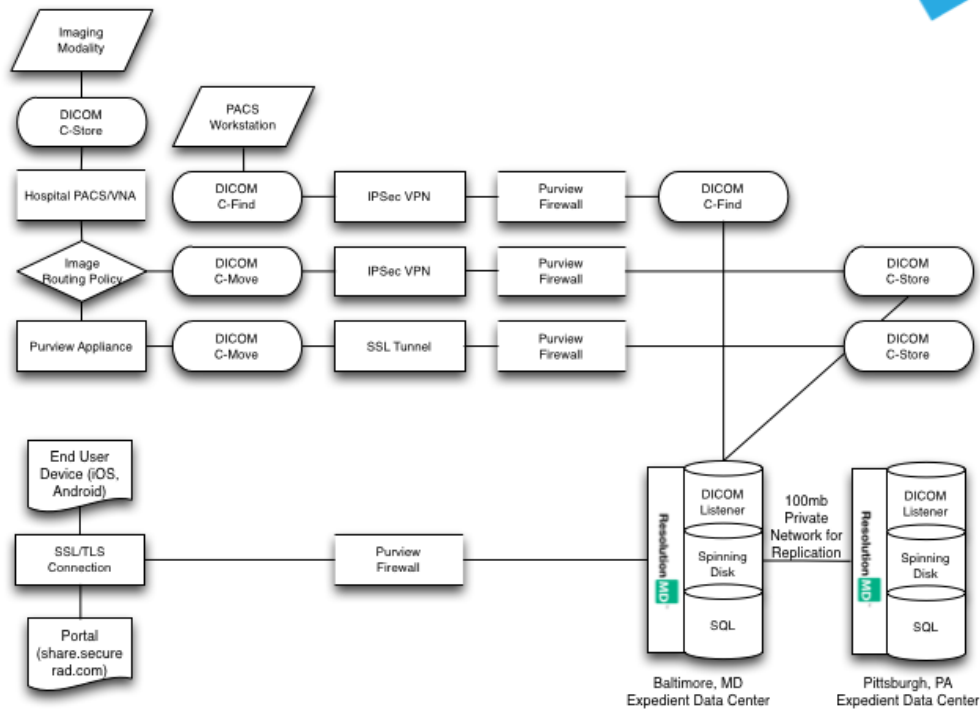
Purview welcomes your comments regarding this Privacy Policy. If you have questions about this policy or believe we have not adhered to it, please contact us via email at [support@purview.net](mailto:support@purview.net)

### **Purview**

Attn: Security Team  
2001 Tidewater Colony Drive, Suite 203  
Annapolis, MD 21401

# Purview Typical Imaging Workflow Diagram

## Purview Imaging Workflow Diagram



## **Attachment A**

# **Expedient Independent Service Auditors' Report**

(see attached)

# Attachment B

## Viewer FDA Approvals

### Resolution MD FDA Approvals

Purview provides access to medical images using a zero-footprint client, ResolutionMD, on web and mobile devices. The manufacturer of the ResolutionMD client is Calgary Scientific. Calgary Scientific has obtained FDA approvals for the web and mobile client.

Purview also provides access to medical images using a zero-footprint client, eUnity, on web and mobile devices. The manufacturer of the eUnity client is Client Outlook, Inc.

An active listing of applications by Calgary Scientific and Client Outlook can be located by going to Details pertaining to those FDA approvals are included, herein.

#### 510(k) Premarket Notification(s)

Device Name	Applicant	510(K) Number	Decision Date
Resolutionmd Mobile 3.1 Model Rmd-Mob-31	Calgary Scientific, Inc.	<a href="#">K123186</a>	03/14/2013
Resolutionmd Web	Calgary Scientific, Inc.	<a href="#">K120076</a>	04/19/2012
Resolutionmd Web Mobile	Calgary Scientific, Inc.	<a href="#">K133508</a>	03/26/2014
eUnity	Client Outlook	K161515	11/15/2016
eUnity	Client Outlook	K172490	02/6/2018

K123184

MAR 14 2013

## 5 510(k) Summary

As required by 21 CFR Part 807.87(h)

Submitter: Kyle Peterson  
Director, Regulatory & Corporate Affairs  
Calgary Scientific Inc.  
Suite 208, 1210 - 20<sup>th</sup> Ave. SE  
Calgary, Alberta  
T2G 1M8  
CANADA

Telephone Number: (403) 767-7945

Fax Number: (403) 270-2771

Name / Address of Manufacturer: Calgary Scientific Inc.  
Suite 208, 1210 - 20<sup>th</sup> Ave. SE  
Calgary, Alberta  
T2G 1M8  
CANADA

Date of Submission: September 14, 2012

### Identification of the Device

Device Proprietary Name: ResolutionMD Mobile 3.1

Common Name: Picture Archiving and Communication System

Classification Name: Picture Archiving and Communication System per 21 CFR 892.2050

Product Code: LLZ

Device Class: Class II

### Marketed Device to which Equivalence is claimed:

<u>Device</u>	<u>Manufacturer</u>	<u>510(k) Number</u>
ResolutionMD Mobile	Calgary Scientific Inc.	K111346

**Device Description:**

The ResolutionMD™ Mobile 3.1 software is a software-based Picture Archiving and Communication System (PACS) used with general purpose computing servers and high-resolution Apple Inc. iOS and Google Inc. Android OS-based wireless mobile devices for the display and advanced visualization of medical image data. It provides for communication, storage, processing, rendering on the server and the display of DICOM 3.0 compliant image data derived from CT and MRI on the mobile device.

**Indications for Use:**

The ResolutionMD™ Mobile software is a software-based Picture Archiving and Communication System (PACS) used with general purpose computing servers and specific mobile devices. It provides for communication, storage, reformatting, rendering on the server component and communication and display of DICOM 3.0-compliant CT and MR medical images as well as reports on the mobile device.

The ResolutionMD Mobile provides wireless and portable access to medical images. The device is intended for use as a diagnostic, review, and analysis tool by trained professionals such as radiologists, physicians and technologists. This device is not intended to replace full workstations and should be used only when there is no access to a workstation.

The ResolutionMD Mobile is not to be used for mammography.

**Technological Characteristics**

The ResolutionMD™ Mobile 3.1 software adds support for mobile devices running the Android operating system and has the same uses and applications as the predicate device. Both the device and predicate are used by the clinician as a diagnostic, review, and analysis tool for radiological images.

**Software Verification and Validation Testing**

Verification testing consisting of more 160 separate testers, each executed multiple times by different testers, was performed for this device. Testing included functional, smoke and regression tests and was complemented by beta tests performed by Calgary Scientific's OEM distribution partners. The vast majority of tests passed our testing criteria. Any defects found or reported were either fixed or logged in the Unresolved Anomalies report included with this submission and annotated as to any impact on safety or effectiveness including applicable workarounds.

Validation testing based on typical clinical workflows was performed by trained radiology personnel. Validation includes usability assessment and consistency across three client platforms; Web, iOS and Android (the subject of this submission and both phone and tablet devices).

#### **Performance Testing**

Performance testing was conducted to qualify an Android smartphone and an Android tablet as devices whose off-the-shelf performance in combination with the overall attributes of the ResolutionMD Mobile solution provides acceptable image quality for diagnostic radiology.

The tests were performed in accordance with the description and requirements described in the AAPM Assessment of Display Performance for Medical Imaging Devices (2005) document by an ISO 17025-certified third party to ensure high quality laboratory results. The test equipment and calibration was certified traceable to NIST.

Nine tests of display performance were conducted for each mobile device running ResolutionMD Mobile and both devices passed all of the tests.

#### **Clinical Testing**

Clinical testing was conducted by a panel of three board-certified radiologists in the United States. The radiologists conducted a side-by-side comparative assessment of the Android mobile devices running ResolutionMD Mobile with the predicate iOS devices. A series of typical CT and MR cases were reviewed on each device. Comparative assessments of image quality and diagnostic confidence were made by each radiologist.

All three radiologists agreed that the Android mobile devices, both the smartphone and tablet, were comparable to the predicate iPhone and iPad devices and of adequate quality for clinical use. They were comfortable with the diagnoses made on the Android mobile devices using the ResolutionMD Mobile software. All agreed that the overall clinical image display quality on the Android devices was equivalent to the iOS devices for the identification of clinically-relevant pathology. There were similar comments on image contrast and sharpness with comments including "very comparable" and "is diagnostic". No image artifacts were noted by the reviewers.

All three radiologists indicated that the software and devices provide acceptable quality for regular use and they were comfortable reviewing images on the devices.

#### **Safety and Effectiveness**

The device is designed and manufactured under Quality System Regulations as outlined in 21 CFR 820. All requirements of Picture Archiving and Communications System (21 CFR 892.2050) are met, and software is in compliance with ISO 14971 and ISO 62304.

#### **Substantial Equivalence:**

Based on the above considerations, Calgary Scientific Inc. believes that the ResolutionMD Mobile 3.1 software is substantially equivalent to the predicate device. The device and the predicate are both post-processing and provide the same features of visualization of radiological data on mobile devices.





DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Center – WO66-G609  
Silver Spring, MD 20993-0002

March 14, 2013

Kyle Peterson  
Director, Regulatory and Corporate Affairs  
Calgary Scientific Inc.  
Suite 208, 1210 - 20th Avenue SE  
CALGARY, ALBERTA T2G 1M8  
CANADA

Re: K123186  
Trade/Device Name: ResolutionMD™ Mobile 3.1  
Regulation Number: 21 CFR 892.2050  
Regulation Name: Picture archiving and communications system  
Regulatory Class: II  
Product Code: LLZ  
Dated: February 14, 2013  
Received: February 19, 2013

Dear Mr. Peterson:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

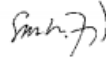
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Page 2—Mr. Peterson

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,



for

Janine M. Morris  
Director, Division of Radiological Health  
Office of In Vitro Diagnostics  
and Radiological Health  
Center for Devices and Radiological Health

Enclosure

## 4 Indications for Use Statement

Applicant: Calgary Scientific, Inc., Suite 208 – 1210 20<sup>th</sup> Ave. SE, Calgary,  
Alberta, CANADA T2G 1M8

510(k) Number: K123186

Device Name: ResolutionMD™ Mobile 3.1

### Indications for Use:

The ResolutionMD™ Mobile software is a software-based Picture Archiving and Communication System (PACS) used with general purpose computing servers and specific mobile devices. It provides for communication, storage, reformatting, rendering on the server component and communication and display of DICOM 3.0-compliant CT and MR medical images as well as reports on the mobile device.

The ResolutionMD Mobile provides wireless and portable access to medical images. The device is intended for use as a diagnostic, review, and analysis tool by trained professionals such as radiologists, physicians and technologists. This device is not intended to replace full workstations and should be used only when there is no access to a workstation.

The ResolutionMD Mobile is not to be used for mammography.

Prescription Use  X   
(Part 21 CFR 801 Subpart D)

OR

Over-The-Counter Use \_\_\_\_\_  
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of In-Vitro Diagnostics and Radiological Health (OIR)



(Division Sign Off)  
Division of Radiological Health  
Office of In Vitro Diagnostics and Radiological Health

510 (k) K123186

Page 1 of 1



## DEPARTMENT OF HEALTH &amp; HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Room – WO66-G609  
Silver Spring, MD 20993-0002

Mr. Kyle Peterson  
Director, Regulatory & Corporate Affairs  
Calgary Scientific Inc.  
1210 20<sup>th</sup> Avenue SE, Suite 208  
CALGARY ALBERTA T2G 1M8  
CANADA

APR 19 2012

Re: K120076  
Trade/Device Name: ResolutionMD™ Web 2.9  
Regulation Number: 21 CFR 892.2050  
Regulation Name: Picture archiving and communications system  
Regulatory Class: II  
Product Code: LLZ  
Dated: March 19, 2012  
Received: March 21, 2012

Dear Mr. Peterson:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into class II (Special Controls), it may be subject to such additional controls. Existing major regulations affecting your device can be found in Title 21, Code of Federal Regulations (CFR), Parts 800 to 895. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Parts 801 and 809); medical device reporting (reporting of

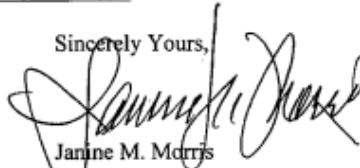
Page 2

medical device-related adverse events) (21 CFR 803); and good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820). This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Parts 801 and 809), please contact the Office of *In Vitro* Diagnostic Device Evaluation and Safety at (301) 796-5450. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely Yours,



Janine M. Morris  
Acting Director  
Division of Radiological Devices  
Office of In Vitro Diagnostic Device  
Evaluation and Safety  
Center for Devices and Radiological Health

Enclosure

### Indications for Use

510(k) Number: K120076

Device Name: ResolutionMD™ Web 2.9

#### Indications for Use:

The ResolutionMD(TM) is a software-based Picture Archiving and Communication System (PACS) used with general purpose computing hardware for the display and 3D visualization of medical image data. It provides for communication, storage, reformatting, rendering, and display of DICOM 3.0 compliant image data derived from various sources including CT and MRI.

The ResolutionMD software is intended for use as a diagnostic, review, and analysis tool by trained professionals such as physicians, technologists and nurses. When interpreted by a trained physician, reviewed images may be used as an element for diagnosis. It is the user's responsibility to ensure that the software is installed on appropriate hardware and that image quality is suitable for the clinical application. Calgary Scientific recommends that users of the ResolutionMD software consult the appropriate American College of Radiology Practice Guidelines pertaining to the anatomy and pathology being studied.

ResolutionMD Web 2.9 is not to be used for mammography.

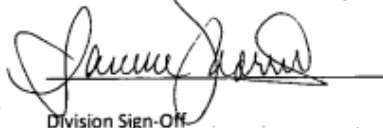
Prescription Use ☒   
 (Part 21CFR 801 Subpart D)

AND/OR

Over-the-Counter Use ☐   
 (21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)



Division Sign-Off  
Office of In Vitro Diagnostic Device  
Evaluation and Safety

510(k) K1200276

### Indications for Use

510(k) Number: K120076

Device Name: ResolutionMD™ Web 2.9

Indications for Use: Calcium Scoring module

The ResolutionMD(TM) is a software-based Picture Archiving and Communication System (PACS) used with general purpose computing hardware for the display and 3D visualization of medical image data. It provides for communication, storage, reformatting, rendering, and display of DICOM 3.0 compliant image data derived from various sources including CT and MRI.

The ResolutionMD device incorporates a Calcium Scoring module which is used to identify and quantify calcified plaque within the coronary arteries. This protocol is performed on non-contrast enhanced cardiac CT data sets.

The ResolutionMD software is intended for use as a diagnostic, review, and analysis tool by trained professionals such as physicians, technologists and nurses. When interpreted by a trained physician, reviewed images may be used as an element for diagnosis. It is the user's responsibility to ensure that the software is installed on appropriate hardware and that image quality is suitable for the clinical application. Calgary Scientific recommends that users of the ResolutionMD software consult the appropriate American College of Radiology Practice Guidelines pertaining to the anatomy and pathology being studied.

ResolutionMD Web 2.9 is not to be used for mammography.

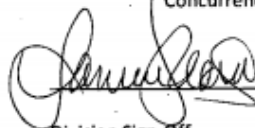
Prescription Use   x    
(Part 21CFR 801 Subpart D)

AND/OR

Over-the-Counter Use             
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)



Division Sign-Off  
Office of In Vitro Diagnostic Device  
Evaluation and Safety

510(k)           K1200276



### Indications for Use

510(k) Number: K120076

Device Name: ResolutionMD™ Web 2.9

Indications for Use: Coronary Analysis module

The ResolutionMD(TM) is a software-based Picture Archiving and Communication System (PACS) used with general purpose computing hardware for the display and 3D visualization of medical image data. It provides for communication, storage, reformatting, rendering, and display of DICOM 3.0 compliant image data derived from various sources including CT and MRI.

The ResolutionMD device incorporates a Coronary Analysis protocol which is used to visually identify and measure stenoses in the coronary arteries. This protocol is performed on contrast-enhanced cardiac CTA data sets.

The ResolutionMD software is intended for use as a diagnostic, review, and analysis tool by trained professionals such as physicians, technologists and nurses. When interpreted by a trained physician, reviewed images may be used as an element for diagnosis. It is the user's responsibility to ensure that the software is installed on appropriate hardware and that image quality is suitable for the clinical application. Calgary Scientific recommends that users of the ResolutionMD software consult the appropriate American College of Radiology Practice Guidelines pertaining to the anatomy and pathology being studied.

ResolutionMD Web 2.9 is not to be used for mammography.

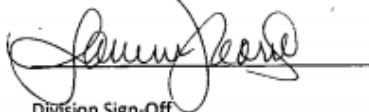
Prescription Use ☒   
 (Part 21CFR 801 Subpart D)

AND/OR

Over-the-Counter Use ☐   
 (21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)



Division Sign-Off  
Office of In Vitro Diagnostic Device  
Evaluation and Safety

510(k) K1200276



### Indications for Use

510(k) Number: K120076

Device Name: ResolutionMD™ Web 2.9

Indications for Use: Vessel Analysis module

ResolutionMD™ Web 2.9 is a software based Picture Archiving and Communication System (PACS) used with general purpose computing hardware for the display and 3D visualization of medical image data. It provides for communication, storage, reformatting, rendering, and display of DICOM 3.0 compliant image data derived from various sources including CT and MRI.

ResolutionMD Web 2.9 incorporates a Vessel Analysis module which is used as a post-processing diagnostic review and analysis application for images viewed from ResolutionMD™, a PACS workstation or DICOM image viewer. It is a tool for use by trained professionals such as physicians, technologists and surgeons to review, edit, analyze and report findings of vascular anatomy. Clinicians can semi-automatically determine contrasted lumen boundaries and stenosis measurements, and evaluate maximum and minimum lumen diameters and length measurements.

ResolutionMD Web 2.9 is intended for use as a diagnostic, review, and analysis tool by trained professionals such as physicians, technologists, and nurses. When interpreted by a trained physician, reviewed images may be used as an element for diagnosis. It is the user's responsibility to ensure that the software is installed on appropriate hardware and that image quality is suitable for the clinical application. Calgary Scientific recommends that users of the ResolutionMD Web 2.9 consult the appropriate American College of Radiology Practice Guidelines pertaining to the anatomy and pathology being studied.

ResolutionMD Web 2.9 is not to be used for mammography.

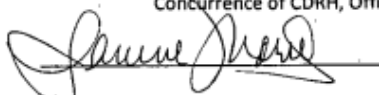
Prescription Use   x    
(Part 21CFR 801 Subpart D)

AND/OR

Over-the-Counter Use         
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)



Division Sign-Off  
Office of In Vitro Diagnostic Device  
Evaluation and Safety

510(k)           K1200276

**MAR 26 2014**
*K133508*  
*Page 1 of 4*

## 5 510(k) Summary

As required by 21 CFR Part 807.87(h)

Submitter: Kyle Peterson  
 Director, Regulatory & Corporate Affairs  
 Calgary Scientific Inc.  
 Suite 208, 1210 - 20<sup>th</sup> Ave. SE  
 Calgary, Alberta  
 T2G 1M8  
 CANADA

Telephone Number: (403) 767-7945

Fax Number: (403) 270-2771

Name / Address of Manufacturer: Calgary Scientific Inc.  
 Suite 208, 1210 - 20<sup>th</sup> Ave. SE  
 Calgary, Alberta  
 T2G 1M8  
 CANADA

Date of Submission: November 12, 2013

### Identification of the Device

Device Proprietary Name: ResolutionMD Mobile

Common Name: Picture Archiving and Communication System

Classification Name: Picture Archiving and Communication System per 21 CFR 892.2050

Product Code: LLZ

Device Class: Class II

### Marketed Device to which Equivalence is claimed:

<u>Device</u>	<u>Manufacturer</u>	<u>510(k) Number</u>
ResolutionMD Mobile 3.1	Calgary Scientific Inc.	K123186
ResolutionMD Mobile	Calgary Scientific Inc.	K111346
Mobile MIM	MIM Software Inc.	K112930
Centricity PACS	GE Healthcare	K110875

K133508

510(k) Summary

Page 1 of 4

# Client Outlook FDA Approvals

Purview provides access to medical images using a zero-footprint client, eUnity, on web and mobile devices. The manufacturer of the eUnity client is Client Outlook. Client Outlook has obtained the attached FDA approvals for its web-based client software. Details pertaining to those FDA approvals are included, herein.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
10903 New Hampshire Avenue  
Document Control Center – WO66-G609  
Silver Spring, MD 20993-0002

Client Outlook Inc.  
% Ms. Christie Eby  
Director of Operations and Quality  
103 Bauer Place, Suite #3  
Waterloo, Ontario, N2L6B5  
CANADA

November 15, 2016

Re: K161515

Trade/Device Name: eUnity  
Regulation Number: 21 CFR 892.2050  
Regulation Name: Picture archiving and communications system  
Regulatory Class: II  
Product Code: LLZ  
Dated: October 17, 2016  
Received: October 18, 2016

Dear Ms. Eby:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the [Federal Register](#).

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Page 2— Ms. Christie Eby

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Division of Industry and Consumer Education at its toll-free number (800) 638 2041 or (301) 796-7100 or at its Internet address

<http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Industry and Consumer Education at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

 For

Robert Ochs, Ph.D.  
Director  
Division of Radiological Health  
Office of In Vitro Diagnostics  
and Radiological Health  
Center for Devices and Radiological Health

Enclosure



Client Outlook Inc.  
Christie Eby  
Director of Operations & Quality  
103 Bauer Place, Suite #3  
Waterloo, ON N2T 2V2  
CANADA

February 6, 2018

Re: K172490  
Trade/Device Name: eUnity  
Regulation Number: 21 CFR 892.2050  
Regulation Name: Picture Archiving And Communications System  
Regulatory Class: Class II  
Product Code: LLZ  
Dated: January 2, 2018  
Received: January 4, 2018

Dear Christie Eby:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820);

U.S. Food & Drug Administration  
10903 New Hampshire Avenue  
Silver Spring, MD 20993  
[www.fda.gov](http://www.fda.gov)

## Attachment C

# Purview Data Center 2018 Downtime Report



### 2017 – Data Center Uptime Report

#### Maintenance Overview:

- 10 instances @ Hull St. (Baltimore)
- 11 instances @ ACM (Pittsburgh)
- most did not involve service interruptions

#### Connectivity (Internet at Baltimore Data Center)

Source: Alerta  
Outages: 0 outages  
Summarized Uptime: 100%

#### Infrastructure Uptime

Summarized Uptime: 100%

Hostgroup '01 host-01 dicom' Host State Breakdowns:				
Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

Hostgroup '02 host-02 dicom' Host State Breakdowns:				
Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%



Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

[illegible]



Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
---------	---------------------	-----------------	-----------------	--------

**Hostgroup '07 host-07 dicom' Host State Breakdowns:**

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
demo5	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%
Average	100.00% (100.00%)	0.00% (0.00%)	0.00% (0.00%)	0.00%

**Hostgroup '08 host-08 dicom' Host State Breakdowns:**

[illegible]



	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

Hostgroup '20 -dicom' Host State Breakdowns:				
Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	99.483% (99.483%)	0.517% (0.517%)	0.000% (0.000%)	0.000%
	99.888% (99.888%)	0.112% (0.112%)	0.000% (0.000%)	0.000%
	99.671% (99.671%)	0.329% (0.329%)	0.000% (0.000%)	0.000%
Average	99.681% (99.681%)	0.319% (0.319%)	0.000% (0.000%)	0.000%

Hostgroup '23 host1 dicom' Host State Breakdowns:				
Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

Hostgroup '26 host- Imaging dicom' Host State Breakdowns:				
Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

Hostgroup '30 wans' Host State Breakdowns:				
Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	99.724% (99.724%)	0.276% (0.276%)	0.000% (0.000%)	0.000%
	99.969% (99.969%)	0.031% (0.031%)	0.000% (0.000%)	0.000%
	99.929% (99.929%)	0.071% (0.071%)	0.000% (0.000%)	0.000%
	99.956% (99.956%)	0.044% (0.044%)	0.000% (0.000%)	0.000%
	99.997% (99.997%)	0.003% (0.003%)	0.000% (0.000%)	0.000%
	99.414% (99.414%)	0.586% (0.586%)	0.000% (0.000%)	0.000%
	99.678% (99.678%)	0.322% (0.322%)	0.000% (0.000%)	0.000%
	99.582% (99.582%)	0.418% (0.418%)	0.000% (0.000%)	0.000%
Average	99.781% (99.781%)	0.219% (0.219%)	0.000% (0.000%)	0.000%

#### Hostgroup '33 misc dicom' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
Mover-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Mover-03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Moveri	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '36 linux-servers' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
femur	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
mandible	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
radius	99.994% (99.994%)	0.006% (0.006%)	0.000% (0.000%)	0.000%
securecloud-host-06	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-07	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-08	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
talus	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-02	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-04	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-06	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '40 https-servers' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
view-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '43 http-servers' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
mandible	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '46 ssh-servers' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
mandible	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '50 servers' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
femur	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
host-imaging	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
mandible	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
radius	99.994% (99.994%)	0.006% (0.006%)	0.000% (0.000%)	0.000%
securecloud-host-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-02	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-04	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-05	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-06	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-07	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-08	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host1	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-upload-01	99.998% (99.998%)	0.002% (0.002%)	0.000% (0.000%)	0.000%
securecloud-webapps-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
talus	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%



view-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-02	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-04	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-06	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '53 Apple' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-02	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-04	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-05	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host1	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-remote-route-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-upload-01	99.998% (99.998%)	0.002% (0.002%)	0.000% (0.000%)	0.000%
securecloud-webapps-01	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

#### Hostgroup '56 storage' Host State Breakdowns:

Host	% Time Up	% Time Down	% Time Unreachable	% Time Undetermined
securecloud- pod07	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud- pod08	99.989% (99.989%)	0.011% (0.011%)	0.000% (0.000%)	0.000%
securecloud-pod01	99.814% (99.814%)	0.186% (0.186%)	0.000% (0.000%)	0.000%
securecloud-pod02	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-pod03	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-pod04	99.952% (99.952%)	0.048% (0.048%)	0.000% (0.000%)	0.000%
securecloud-pod05	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-pod06	99.836% (99.836%)	0.164% (0.164%)	0.000% (0.000%)	0.000%
Average	99.949% (99.949%)	0.051% (0.051%)	0.000% (0.000%)	0.000%

Service uptime metrics report on availability of services, on hosts.

© Copyright 2018 Purview. All Rights Reserved.  
Purview | 2001 Tidewater Colony Drive, Suite 203 | Annapolis, MD 21401  
(800) 501-1537 | [www.purview.net](http://www.purview.net)

© Copyright 2018 Purview. All Rights Reserved.  
Purview | 2001 Tidewater Colony Drive, Suite 203 | Annapolis, MD 21401  
(800) 501-1537 | [www.purview.net](http://www.purview.net)

© Copyright 2018 Purview. All Rights Reserved.  
Purview | 2001 Tidewater Colony Drive, Suite 203 | Annapolis, MD 21401  
(800) 501-1537 | [www.purview.net](http://www.purview.net)



© Copyright 2018 Purview. All Rights Reserved.  
Purview | 2001 Tidewater Colony Drive, Suite 203 | Annapolis, MD 21401  
(800) 501-1537 | [www.purview.net](http://www.purview.net)

	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store1 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store3 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
mandible	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	HTTP	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	SSH	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-01_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-01_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-02_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-02_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-03_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-03_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-04_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-04_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-05_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-05_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-06_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-06_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-07_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-07_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-08_mysql_backup	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins/host-08_sync_dcm4chee_dir	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
radius	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-01	CPU Load Average	100.000%	0.000%	0.000% (0.000%)	0.000% (0.000%)	0.000%

		(100.000%)	(0.000%)			
	Pod01-Store1 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod01-Store4 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod01-Store7 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-02	CPU Load Average	99.405% (99.405%)	0.595% (0.595%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod01-Store3 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod01-Store5 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod01-Store7 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store2 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store6 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-03	CPU Load Average	98.909% (98.909%)	0.893% (0.893%)	0.000% (0.000%)	0.199% (0.199%)	0.000%
	Pod01-Store2 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod01-Store6 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-04	CPU Load Average	99.702% (99.702%)	0.298% (0.298%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store1 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store2 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store3 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-05	CPU Load Average	3.659% (3.659%)	0.794% (0.794%)	0.000% (0.000%)	95.548% (95.548%)	0.000%
	Pod03-Store3 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store4 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-06	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store5 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store6 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod03-Store7 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-07	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store4 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%

	Pod05-Store5 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host-08	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store4 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Pod05-Store5 mounts	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-host1	CPU Load Average	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000% (0.000%)	0.000%
securecloud-remote-route-01	CPU Load Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000%
	check-ins	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000%
	check-ins	90.079% (90.079%)	0.595% (0.595%)	0.000% (0.000%)	9.325% (9.325%)	0.000%
	check-ins	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	check-ins	15.938% (15.938%)	0.099% (0.099%)	0.000% (0.000%)	83.963% (83.963%)	0.000%
	check-ins	63.373% (63.373%)	0.616% (0.616%)	0.000% (0.000%)	36.011% (36.011%)	0.000%
securecloud-upload-01	CPU Load Average	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
securecloud-webapps-01	CPU Load Average	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000% (0.000%)	0.000%
talus	/ Disk Utilization	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	0.000% (0.000%)	0.000% (0.000%)	100.000% (100.000%)	0.000% (0.000%)	0.000%
view-01	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	HTTPS	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-02	/ Disk Utilization	80.953% (80.953%)	19.047% (19.047%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-03	/ Disk Utilization	100.000%	0.000%	0.000% (0.000%)	0.000% (0.000%)	0.000%

		(100.000%)	(0.000%)			
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	HTTPS	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-04	/ Disk Utilization	0.000% (0.000%)	81.151% (81.151%)	0.000% (0.000%)	18.849% (18.849%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
view-06	/ Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	/home Disk Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	CPU Load Averag	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
	Memory Utilization	100.000% (100.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000% (0.000%)	0.000%
Average		95.600% (95.600%)	0.399% (0.399%)	2.299% (2.299%)	1.702% (1.702%)	0.000%