

## **Carestream e-Service Portal**

## **Customer Guide**

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### Introduction

First, thank you for choosing Carestream!

We know that your success depends on selecting the right product, people and services. Our worldwide technical and professional services team works alongside your staff to ensure your Carestream product is running at peak performance. Carestream provides complete peace of mind during the life of your Carestream products so you can focus on what is most important— your patients.

To simplify the service process for you, we are now offering our new e-Service portal for your use. You will find the e-Service portal to be a quick and convenient way for you to open service cases and the e-Service portal will provide you a window into your case activity that you have never had before.

To start taking advantage of the convenience that the e-Service portal provides, you will need to create a user account by accessing the e-Service portal at the following address:

https://eservice.carestream.com

## Registration

### Registering as a New User

When you first launch the website you will have the option to "Register" a new user account.

If you have any issues registering as a user please contact <a href="mailto:servicedesk.itsolutions@carestream.com">servicedesk.itsolutions@carestream.com</a>

# Carestream C-Service

A HOME PAGE	
Non-Employee	Employee Login Page
eService Portal R	egistered Users
Unauthorized acc bottom of this pag	ess to this computing facility is prohibited. Terms and conditions for the use of this site can be found via the site terms link at the
If you have any co	mments or questions, please feel free to contact us: servicedesk.itsolutions@carestream.com
	Username:
	Password:
	Remember me I don't remember my passy ard
	Login Register

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First you must review and accept the Terms and Conditions of using thie e-Service portal.

# Carestream *Carestream*

Terms and Conditions of Use for Customer Service Portal	
Carestream Health, Inc., on behalf of itself, and its subsidiaries operates this Customer Service Portal ("Portal" or "Site") to provide online access to authorized customers of Carestream for service-related requests.	
By accessing and using this Site, you agree to each of the terms and conditions set forth in Carestream's general Site Terms of Use, and these additional Terms and Conditions of Use for Customer Service Portal which, together, govern your use of this Site, its content or transactions. The general Site Terms of Use, together with these applicable additional terms and conditions of use for Customer Service Portal, are referred to as this "Agreement."	
PLEASE READ THE FOLLOWING TERMS AND CONDITIONS OF USE ("TERMS") CAREFULLY BEFORE USING THE SITES. BY ENTERING THE SITES YOU, THE USER, ACKNOWLEDGE AND AGREE THAT ACCESS TO AND USE OF THE SITES ARE SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS OF USE, AND THE VARIOUS DISCLAIMERS SET FORTH HEREIN. THESE TERMS OPERATE AS A SUPPLEMENT TO ANY SERVICE AGREEMENT YOU HAVE WITH	•
I AGREE.	

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You will now be required to complete the user information form shown here.

Carestream e-s	ervice	
A HOME PAGE		CONTACT US
Register		
Employee Corporate Email (Account Name) *		
First Name *		
Last Name *		
Middle Name		
Display Name *	5 5 5	
Password *		
Confirm Password *		
Company Name *		
Main K-Number *		
Department *		
Mobile Phone *		
Work Phone		
Job Title	10 7 7	
Job Function	Other 🔻	
My Level	Other •	
Country & Area*	United States	T
State & Province		
City		
Street		
Postal Code		
Time Zone *	(UTC-07:00) Mountain Time (US & Canada)	•
About Me		*
3 + 0 = *	Register Cancel	

You will need to provide a valid corporate domain email address for your work location and a valid Carestream K# on the form. If you need to open or view service cases from multiple sites/locations within your corporate footprint, please list those sites/locations in the "About Me" section of the form.

After you have completed and submitted your user profile form, a member of our e-Service Portal administration team will create your profile and associate your profile to the appropriate products installed at your site(s).

You will receive a separate email confirming that your profile was sucessfully created and that you can now log into the Carestream e-Service portal.

Once your profile is properly configured you can return to <u>https://eservice.carestream.com</u> and log in.

If you have a question about the registration process, please contact the e-Service portal administrator at <u>servicedesk.itsolutions@carestream.com</u>.

Once you are logged in, you will see a screen similar the the one seen here and your session should initially take you to your "home page".



### Your Profile and Home Page

Your home page is broken up into three main sections.



The "My e-Service" section provides quick links to your profile information, open cases and suggested Carestream links.



Your "Wall" provides a quick view of your most recent activity. These notifications can also serve as a quick link to your service cases if you choose.



From the home page you can also see your most recent Carestream Contacts.



We recommend taking a moment to verify and edit your profile in order to enhance your user experience. This can be done by clicking the "Edit Profile" shown here.



The "Edit Profile" link will take you to your profile screen. You should edit this page with your most current contact and user information as well as what types of notifications you would like to receive from e-Service. Again, enter only a corporate domain email address.

Please feel free to upload a recent photo of yourself if you would like to add a personal touch. Service is a very personal thing for us here at Carestream and being able to see who we are working with helps both sides make a personal connection.

Carestream	eService	YOU AT	LOGOUT   CONTACT US   RE AT THE CENTER OF WHO WE ARE.
Home Service Cases			Feedback
My e-Service	First Name	Ryan	My Contacts
🔲 Vandagriff Ryan	Last Name	Vandagriff	Carestream Online Service Desk
	Middle Name		Service Desk
	E-Mail	rep di pada pa	
Radiology	Display Name	Vandagriff Ryan	
Edit Profile	Company Name	HCIS Training	Carestream Contacts
Carestream Links	Department	Radiology	Kuntzendorf David
EverythingRAD	Mobile Phone	A CONTRACTOR OF	29
Carestream on Twitter	Work Phone	showahile	
Carestream on Facebook Carestream on Youtube	About Me		Stefano Massone HCIS Service Tools Developer Macgregor Lori J
Carestream Vue User Community	Picture	Choose Picture Remove Picture	Customer Contacts
	Job Title	PACS Administrator	A customer centric culture.
	Job Function	RIS/PACS Administrator	
	My Level	Associate 🔻	
	${\textstyle \underset{}{\scriptstyle \bigcup}}^{I}$ want to be notified for	<ul> <li>Only my cases</li> <li>All cases</li> <li>Only case closure notes</li> </ul>	
	I'm interested in	<ul> <li>Service Cases</li> <li>Incident</li> <li>Request for Change / Upgrade</li> <li>Question</li> <li>Event Management</li> </ul>	

## **Opening a Service Case**

Now that you have edited your profile, let's get started on using the system to open a service case.

There are several ways to open a service case with Carestream from this system, but the following is the recommended workflow for opening a case.

First, start by clicking the "Service Cases" tab and then click "Add Service Case" as shown.

Cores	tream	eSer	vice	21		5		YOU ARE /	LOGO	UT   CC	ntact how Fee	TUS   E ARE. dback
My Se	rvice Cases											
Ser My De	evices								A	dd Service	Case	
Add S	ervice Case	pen - seventy: All	- Type: All									
Site	CARESTREAM	INTERNAL USE-SER	RVICE			*						
Status	Open					*						
Severity	TBD, Critical,	High, Medium, Low				*						
Туре	6 selected					*						
ID		Search										
Created By	Title	÷	CSH ID	Your ID	Case Type 👙	Severity	¢	Status 🖕	Submitted Time	Rep #	¢	Current Owner
				N	o data available!							
Row count: 10	•											
© 2015 Carestre	am Corporation. A	All rights reserved.										

Carestream	eService You are	LOGOUT   CONTACT US
My e-Service	Add Service Case	My Contacts
Vandagriff Ryan	Case Type	Carestream Online Service Desk
Radiology Edit Profile	Incident     Request for Change/Upgrade     Ouestion     Critical and high severity cases should not be opened via the e-Service Portal. Critical (severity 1)     or highly urgent (severity 2) service needs should only be opened by contacting your Carestream	Service Desk
Carestream Links	Call Center by phone (24/7/365) at 1-800-328-2910.	Kuntzendorf David
a EverythingRAD a Carestream on Twitter a Carestream on Facebook	Your ID:	Stefano Massone HCIS Service Tools
Carestream on Youtube	Contact details (Edit if alternative contact details are applicable): First Name: Last Name: Phone: E-Mail:	Macgregor Lori J
Carestream Vue User Community		Customer Contacts
	Can you describe the issue?  Description	eceed
	You have 1500 characters left. Attachments (Notice: The attachment you upload shall be less than 50 MB): Add Attachment: Choose File No file chosen Upload	

Once you have clicked "Add Service Case", it will take you to the form shown below.

#### PLEASE NOTE:

\*\* Personally Identifiable Information (PII) or Protected Health Information (PHI) must not be included in case information you enter or attachments that you upload to the e-Service portal. Cases that are opened or updated with PII or PHI content will be canceled, the attachments will be deleted and a new case will be opened on your behalf without the protected information.

#### See the <u>PII and PHI section</u> of the document for guidance found on the e-Service portal.

The form is divided into three main sections.

- The type of service case
- The technical issue you are experiencing
- The severity of the issue being submitted

Let's begin with the type of service case. Please indicate if your case is for a specific technical incident, a request to have a change made in your product/system or a simple question you need to ask an expert.



**Incidents**: basically, any Carestream system issue that causes – or could cause – an interruption to, or reduction in, the quality of performance or usability.

**Requests for Changes or Upgrades\***: when you need a new configuration, new functionality feature for your software or an upgrade to a new version.

**Questions\***: any queries you might have about your Carestream products, services or support agreement.

#### \*PLEASE NOTE:

Carestream will evaluate your request or question and will assign it to the appropriate party. Some implementation and consulting requests and questions may be directed to your Carestream sales representative. Please type in the Carestream K# of the device you are requesting support on. This can be done by typing in the field or searching by for the device by using the magnifying glass.

#### PLEASE NOTE:

Ensure that you select the proper K# for the system and device that you need help to avoid any unnecessary delays due to improper case routing.

* Device (K#):		
Your ID:	i	

If your site uses and internal ticketing system, the "Your ID" field is a place for you to enter your internal ticket number. The field is not mandatory but it can be used by you to correlate the Carestream case to your site's internal ticketing system and hopefully save you time as you update your internal system.

* Device (K#):		
Your ID:	i	

Next is the contact information.

This will pre-populate with the information from your profile. It can be updated, if needed, in the event someone else should be contacted as we work to resolve this particular case.

First Name:	Ryan	
Last Name:	Vandagriff	
Phone:		

			-
			1
You have 1500	characters left.		

Now we will cover the specific technical description of the case or question you are submitting.

Being as specific here as possible will not only help Carestream ensure your case is sent to the appropriate support group, it will also reduce the time it takes to resolve your issue.

For example:

### "Modality will not send to PACS"

-This type of description will require an additional phone call to help identify the specific issue you are experiencing before Carestream can begin to resolve the technical issue. This can potentially lead to delayed case resolution.

A better example would be something like this:

# "We are unable to send images from our new CT scanner. The specifics for the modality are as follows: AE = BRANDXCT, IP = 192.168.10.50, port = 104"

-This will not only help our Service team identify the root cause of the failure quickly but they may even be able to resolve the issue without having to speak to you directly other than validation testing and case closure confirmation.

Lastly, if you wish, you can identify the severity of the issue you are experiencing, however, entering case severity is not mandatory and can be changed by the Carestream service representative.

We have provided a brief explanation of the Severity levels to help guide you in making the proper selection.

**\*\***Please be advised that cases for any SYSTEM DOWN or CRITICAL issues ("Severity 1 and Severity 2") cannot be opened on the e-Service portal and should be called directly into our Service Center by calling **1-800-328-2910 in the US and 1-866-927-1017 in Canada.** This will help ensure your critical situation gets the appropriate attention it deserves.

Severity 1 and 2 selections are disabled in the eService portal to reinforce the need to open those type issues by calling the Service Center rather than via the e-Service portal.

#### PLEASE NOTE:

In the event that an issue becomes more severe after first opening a case via the e-Service portal, call the Service Center at the number above to properly raise the severity and escalate the issue.

Severity 1 (Critical): All functionality or a substantial proportion of functions are unavailable. Has a significant impact on a large number of active users and/or patients OR this event is reportable to Medical Regulator, Issue has a direct impact on patient management
Severity 2 (High): One or more system functions or processes are unusable or unavailable and significantly impacts a small group of active users and/or affects patient care.
Severity 3 (Medium): One or more system functions or processes has intermittent ailures or issues and moderately impacts active users and patient care.
Severity 4 (Low): Minor or annoying issues that don't have a substantial impact on system use and does not have any or little impact on users and/or patient care. Jsually the issue can be tolerated until the next software patch release. Report or nform Carestream of any planned/unplanned maintenance activity.

Congratulations! You have now submitted a service case via the e-Service portal! Your case will now be entered into Carestream's CRM system and a Customer Service Representative will contact you according to your current Service Level Agreement.

Here is a table to help you set the proper expectation for response time based on the severity of the case:

Severity Code	Definition	Service Level Agreement Time Frames (SLA's)
1	System inoperative	One Hour or Less
2	System Restricted	Two Hours or Less
3	System Operational with minor problem	Four Business Hours or Less
4	Scheduled Maintenance, User Information	Next Business Day
5	RMS Notification	Immediate or Next Business Day by Type of Problem

## **Reviewing Your Service Cases**

Let's take a quick look at how to review your open cases.

The fastest way to review your open cases is to simply click the links below from the Home Screen.

My e-Service		
Vandagriff Ryan		
Radiology Edit Profile		
My Open Service Lases		
Incident	0	
Request for Change / Upg	ade 0	
Question	0	
Other	0	
Problem Management	0	

This will provide a quick list of open cases as well as a filter form so that you can quickly and easily find the exact case you are looking for, despite its current status.

The case types in "My Open Service Cases" are:

Incident

- Cases you have opened for service issues
- Request for Change / Upgrade
- Cases you have opened for a configuration change or software upgrade Question
- Cases you have opened to have a question answered by a technical expert Other
  - Refers to a state where no other status applies or when a case is in an intermediate state. Generally this should not occur and should only be an exception.

Problem Management

• Cases that have been escalated to the Problem Management Team

The "My Service Cases" screen will allow you to query your cases and provide your query results.

My Service Ca	ses								Add Service Case
Site: All - Status: Open - Severity: All - Type: Incident									
Site	CARESTREAM INTERNAL USE-SERVICE					-			
Status	Open 💌					*			
Severity	TBD, Critical, High, Medium, Low					-			
Туре	Incident								
ID	Search								
Created By	Title		C SH ID	Your ID	Case Type 🔶	Severity	Status	Submitted Time	PRep #
No data available!									
Row count: 10 •									
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To update an existing case, simply click the line item for the case you would like to open.

My Service Cases								Add Service Case	
<ul> <li>Site: All - Status: Resolved - Severity: Low - Type: Incident</li> </ul>									
Site	CARESTREAM INTERNAL USE-SERVICE								
Status	Resolved				T				
Severity	Low				-				
Туре	Incident								
ID	Search								
Created By	Title	CSH ID 🔶	Your ID	Case Type 🛛 🖕	Severity	Status 🔶	Submitted Time	Rep #	
	Test case for CRM workflow.	8000183035		Incident	Low	Resolved	1/14/2016 6:31:30 AM	4	
С	Dr. Schon WS connnection to JHU PACS	8000168603		Incident	Low	Resolved	7/22/2015 3:10:00 PM	0	
С	Failing to launch client	8000168579		Incident	Low	Resolved	7/22/2015 2:47:00 PM	0	
<< < 1 > >>> Go to page: 1 V Row count: 10 V Show									

Doing so will open the case and display the case history. To provide an update back to your Carestream contact working the case, all you need to do is click "Reply" or simply type your comments into the dialog box below



If additional files are useful to the case, or requested by Service, they can be uploaded via the portal page as seen below.

\*\* Personally Identifiable Information (PII) or Protected Health Information (PHI) must not be included in case information you enter or attachments that you upload to the e-Service portal. Cases that are opened or updated with PII or PHI content will be canceled, the attachments will be deleted and a new case will be opened on your behalf without the protected information.

Home Service Cases My e-Service 🖃 Vandagriff Ryan Go back to ticket list Started: 1/25/2016 10:22:56 AM Reply Site: CARESTREAM INTERNAL USE-SERVICE Status: Submitted Radiology Case Type: Incident Edit Profile Severity: Low andagriff Ryan K-Number: HCIS Carestream Links Contact Details: Ryan Vandagriff / rvgriff@aol.com / 9706405678 EverythingRAD Test case for documenting eService. Please feel free to close this case in CRM. Carestream on Twitter Carestream on Facebook Carestream on Youtube Go back to ticket list Reply: Carestream Vue User Community You have 1000 characters left. Attachments (Notice: The attachment you upload shall be less than 50 MB) Add Attachment: Choose File No file chosen Upload Submit Reply

See the <u>PII and PHI section</u> of the document for guidance found on the e-Service portal.

When you are done you just need to hit "Submit Reply".

When the case owner replies, the message will appear in the portal and the customer will receive and email.

Replying to messages does not work from email and must be performed on the portal.

## Personally Identifiable Information and Protected Health Information

PII (sometimes referred to as personal information or personal data)

Personal Information or "Personally Identifiable Information" or "Personal Data" is defined as data relating to an identified individual or an individual identifiable by such data ("natural person"). Examples include, but are not limited to: name, number, personal mark, biometric data, or other identifier, and can be used to identify the natural person. Other examples include name, office phone lists, office addresses, age, occupation, birth date, gender, income, physical description, education, financial information, medical information, employment history, marital status, size of household, e-mail address, IP address, driver's license number, vehicle registration plate number, face, fingerprints, handwriting, credit card numbers, and/or digital identity. It can include statements made by, or attributed to, the individual.

PHI (sometimes referred to as medical data)

Protected Health Information is any data relating to the past, present or future physical or mental health or condition of an individual, the provision of health care to an individual or the past, present or future payments for the provision of health care for an individual, that is created or received, either orally, in hardcopy, or electronically, by:

- a. Company supervisory, management or personnel providing associate services for one or more of the following purposes:
  - Complying with company policy.
  - Receiving medical services.
  - Receiving benefits under a group health plan or another associate welfare benefit plan sponsored by the company.
  - Obtaining accommodations or employment leaves due to an individual's medical condition; or
- b. Other company personnel for the purpose of providing equipment, software or services to customers.

### Examples

- a. **Correct**: Study of patient with PID 123 with ACC# 123 has a problem
  - Incorrect: Study with ACC# 123 of patient John Doe with PID 123 and Date of Birth 1/1/2000 has a problem.
- b. **Correct**: User john.doe@carestream.com cannot access to the system
  - Incorrect: User john.doe@carestream.com with password "Mypa55Word" cannot access to the system

Congratulations! You're now ready to use the portal for opening and reviewing service cases. Remember to keep your profile information up to date and upload a photo if you like. We look forward to continuing to provide you with exceptional service and support.