

HOW TO CONFIGURE AND USE A TRAUMACAD PLUG-IN WITH PHILIPS ISITE

This document describes the process of configuring the TraumaCad plug-in inside iSite Enterprise or Radiology which allows a user to export an image from iSite to TraumaCad for pre-operative planning.

TRAUMACAD CLIENT COMPUTER SETTINGS

- Add TraumaCad's home page URL to Internet Explorer's trusted sites (http://TRAUMACAD_IP/TraumaCadServer)
- Add iSite home page URL to Internet Explorer's trusted sites
- **Disable** IE's popup blocker
- **Install** the integration components using [this link](#) (or download the MSI and push it to all clients using SMS\GPO)
- **Install** MSXML 6.0 Parser from [this link](#) (allow add-on to be installed)
- Access iSite home page (and install the ActiveX control in case this is the first usage)

PHILIPS

™IMAGES ARE FOR DEMO PURPOSES ONLY, NOT FOR CLINICAL USE™

iSite Enterprise

CAUTION:
Investigational
device. Limited by
Federal law to
investigational use.

User Name
admin

Password

Log on to
iSite

Workstation Location
Main Location

Log In Using Emergency Access Server

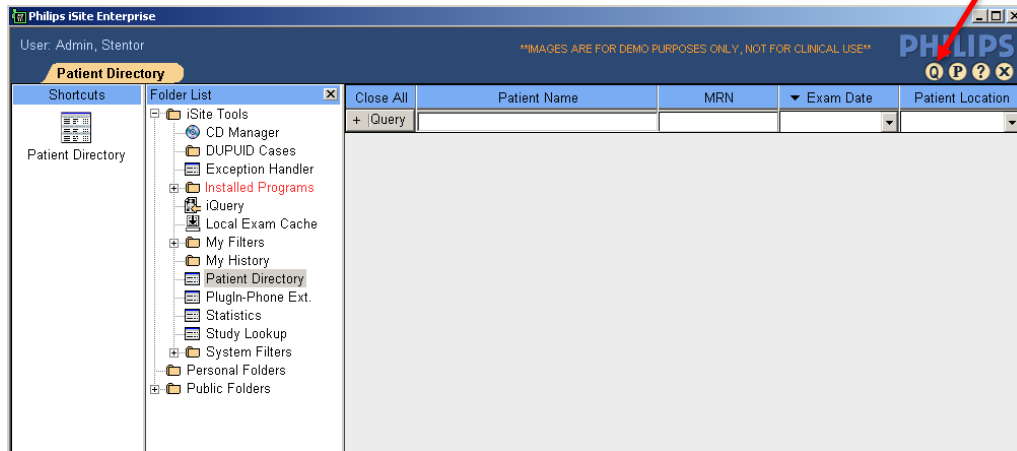
Log In

Copyright © 2006 Koninklijke Philips Electronics N.V. All rights reserved. [CC0044]
3.6.36.0 Date of Manufacture: Tuesday, April 06, 2010
Protected by U.S. Patents 6,553,141; 6,711,297; 6,734,880

The image may be different according to your PACS administrator requirements

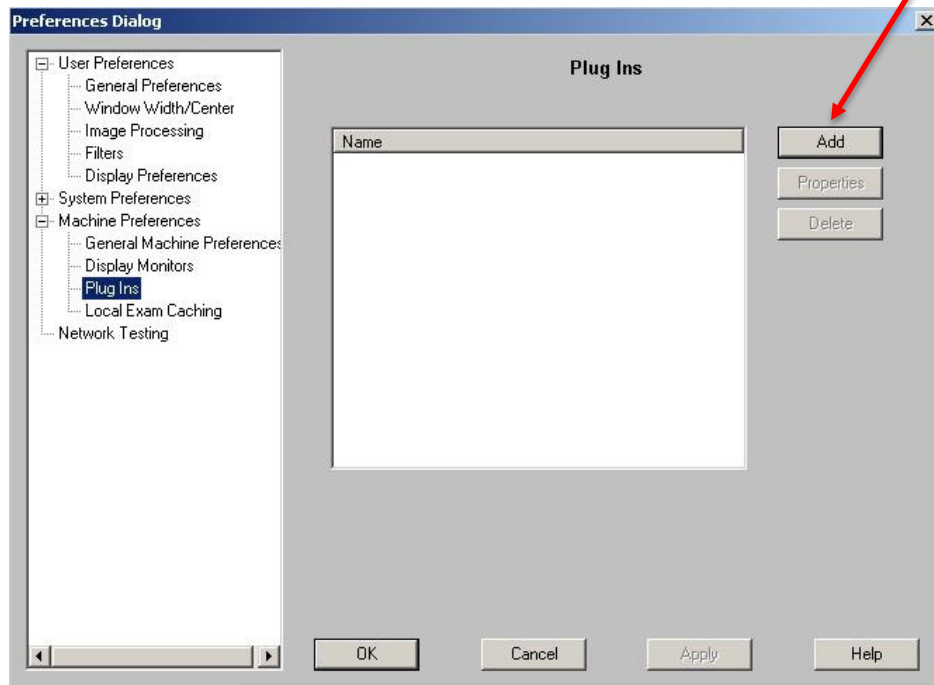
- Login using your supplied credentials

- Open iSite Preferences

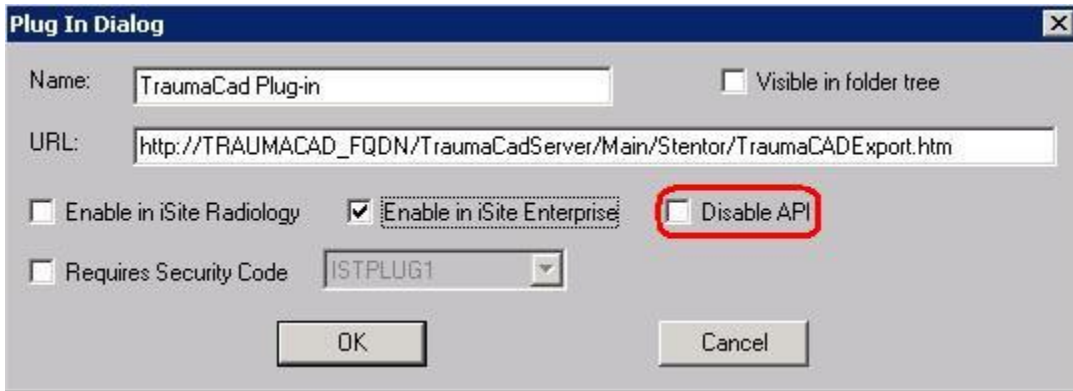


Navigate to:

Machine preferences
Plug Ins



- Click on Add and fill in the plug-in details according to your TraumaCad server configuration (using the below image)



Plug In Dialog

Name: TraumaCad Plug-in Visible in folder tree

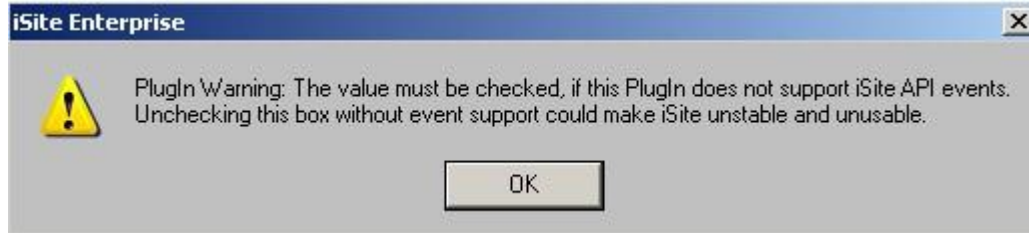
URL: http://TRAUMACAD_FQDN/TraumaCadServer/Main/Stentor/TraumaCAExport.htm

Enable in iSite Radiology Enable in iSite Enterprise Disable API

Requires Security Code ISTPLUG1

OK Cancel

Please note that once the “Disable API” box is unchecked – you might receive the following warning – please click on **OK** and ignore.

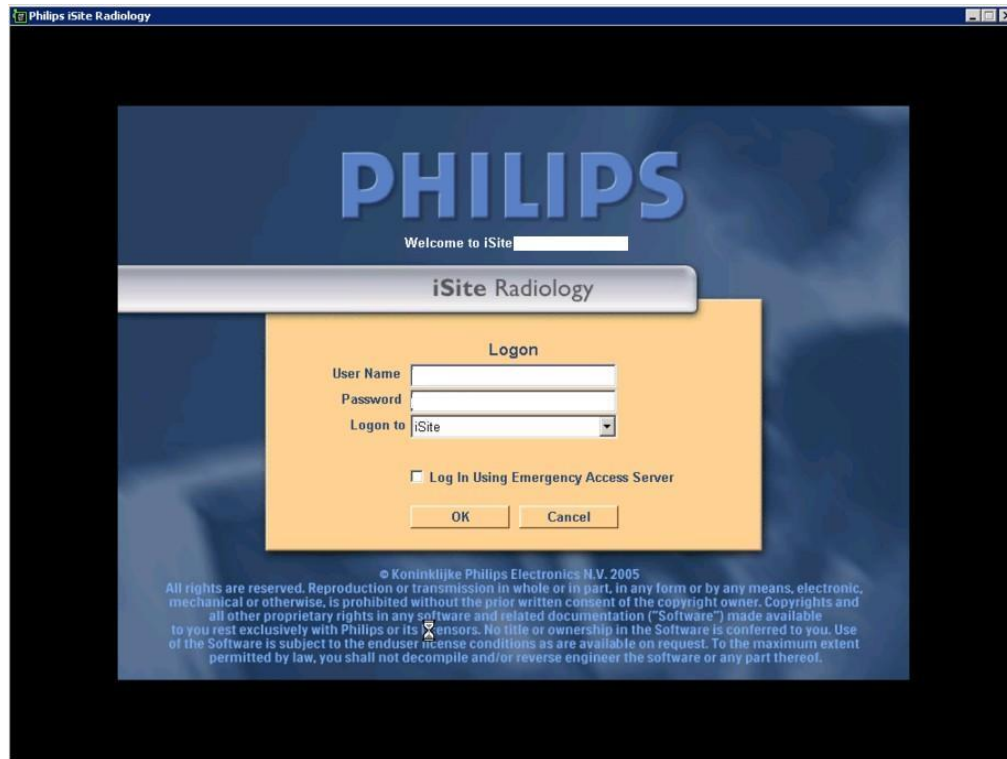


Finally – please click on OK to close the preferences page.

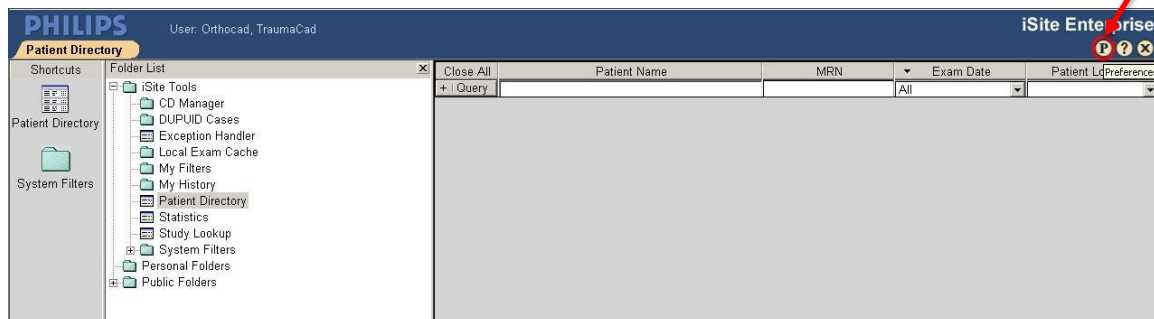
Before start working with the TraumaCad Plug-in, you must log out from the iSite application and log back in to reload the new plug-in configuration

ADDING TRAUMACAD PLUG-IN TO ISITE RADIOLOGY

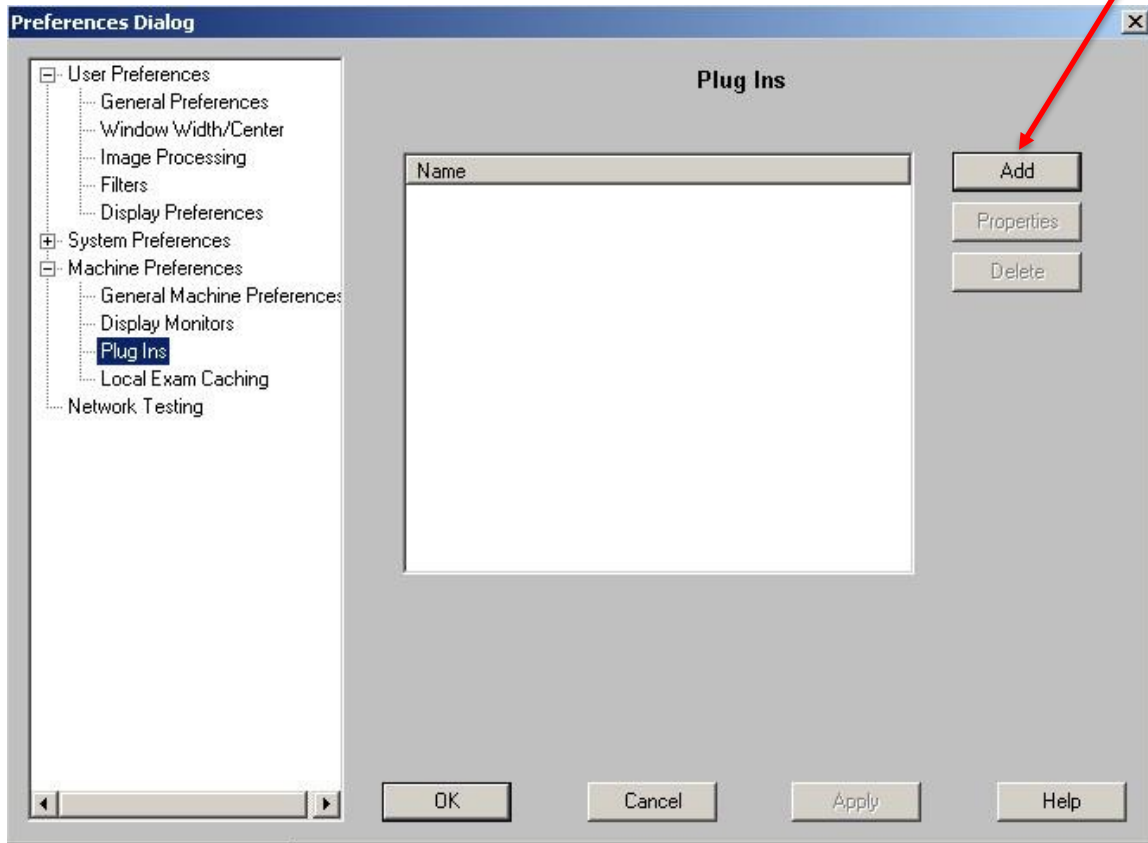
- Launch iSite Radiology using a desktop icon
- **Install** the integration components using [this link](#) (or download the MSI and push it to all clients using SMS\GPO)
- **Install** MSXML 6.0 Parser from [this link](#) (allow add-on to be installed)
- Login to iSite Radiology using system administrator credentials



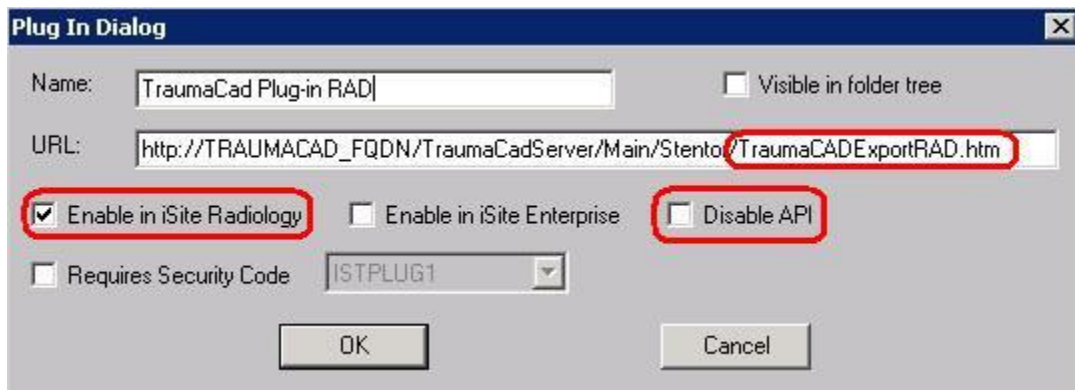
- Open iSite Radiology properties



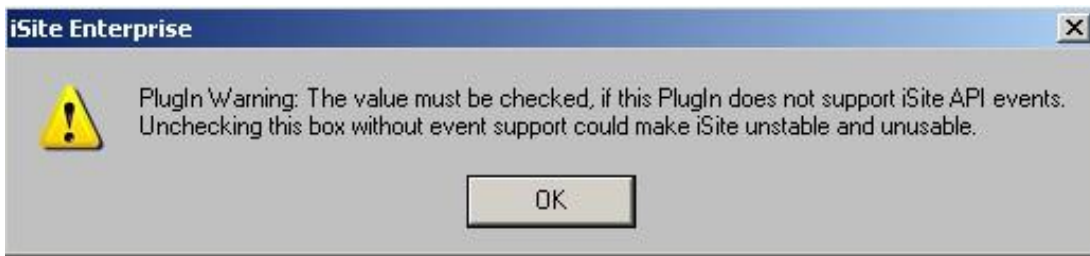
- Navigate to the machine preferences and click on Plug-ins.



- Click on Add and fill in the following:



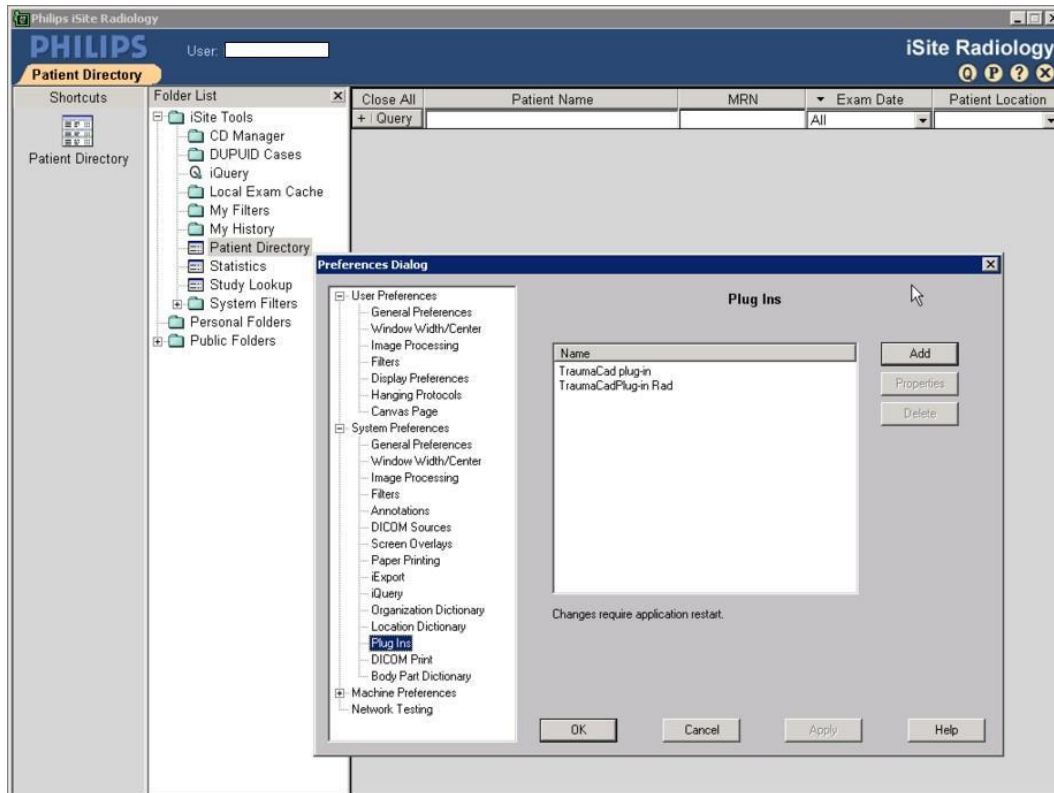
Please note that once the “Disable API” box is unchecked – you might receive the following warning – please click on **OK** and ignore.



- Finally – please click on OK to close the preferences page.

Before start working with the TraumaCad Plug-in, you must log out from the iSite application and log back in to reload the new plug-in configuration

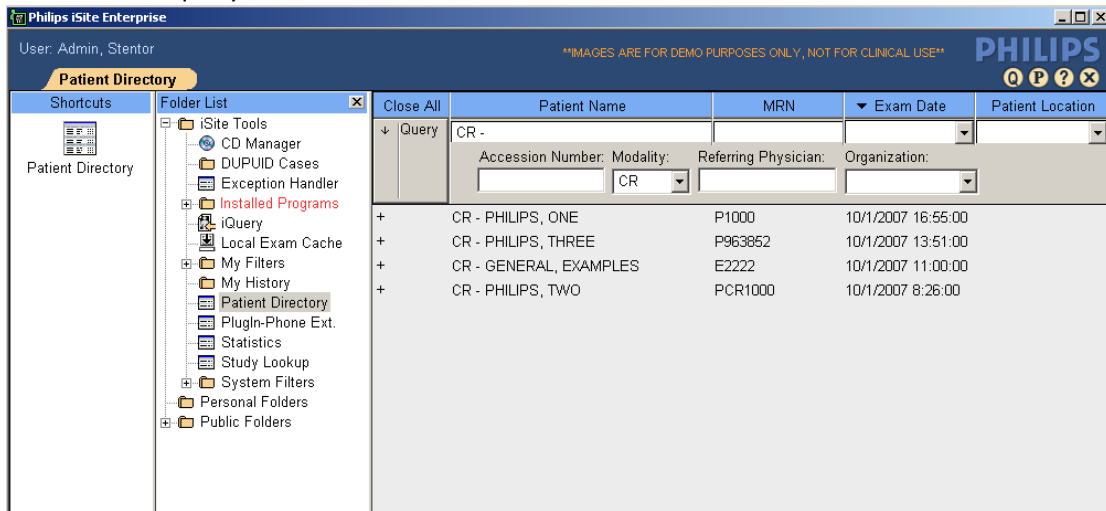
After configuring both iSite enterprise and Radiology plug-in's, the properties screen should resemble the below window



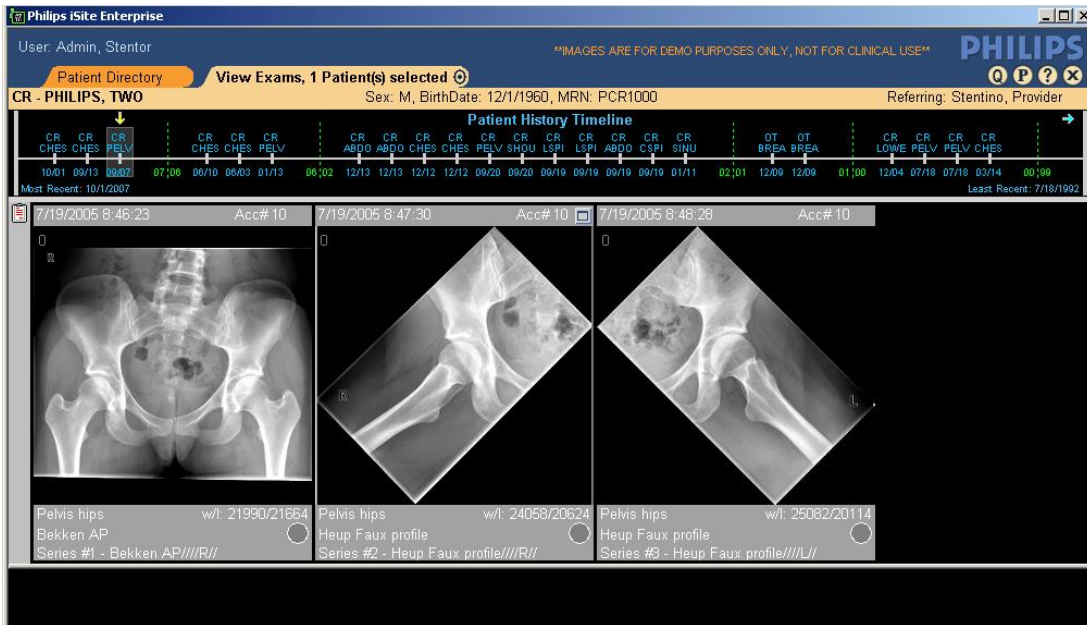
ISITE AND TRAUMACAD INTEGRATION EXAMPLE

This section demonstrates the integration itself; the same steps apply for both iSite Enterprise and Radiology

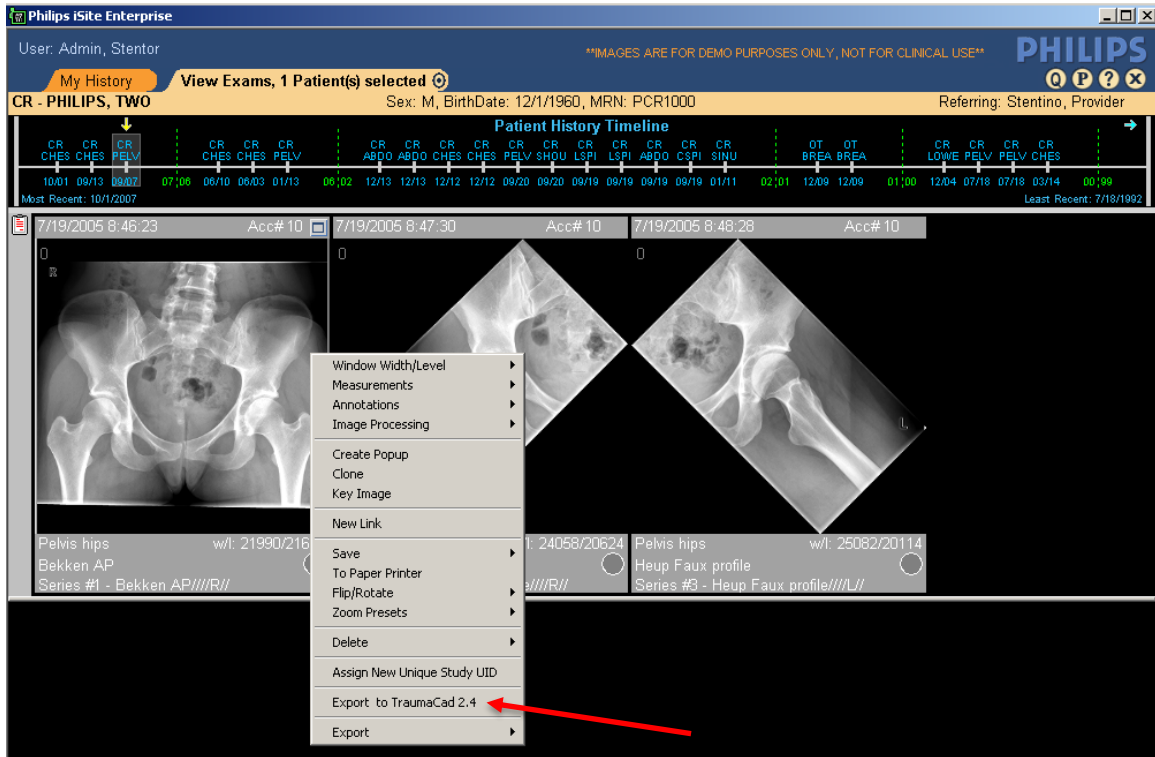
- Start iSite Enterprise client from the desktop icon or from the URL
- Perform query



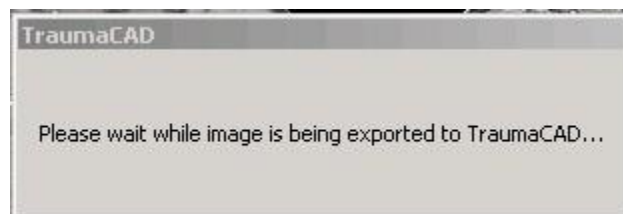
- Double click on the study you wish to retrieve
iSite client will be opened with the images



- Right click on the image you would like to template (the following drop down menu will be shown possibly with a different syntax according to your environment) - click on Export to TraumaCad



A progress window will appear



- TraumaCad will be launched (if already pre-installed or will install itself automatically) with the selected image
- Use the TraumaCad application to perform a templating session and Save the case back to PACS (it will be added as a new series under the original study)