



IMPORT GUIDE

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CRM 2011



Service



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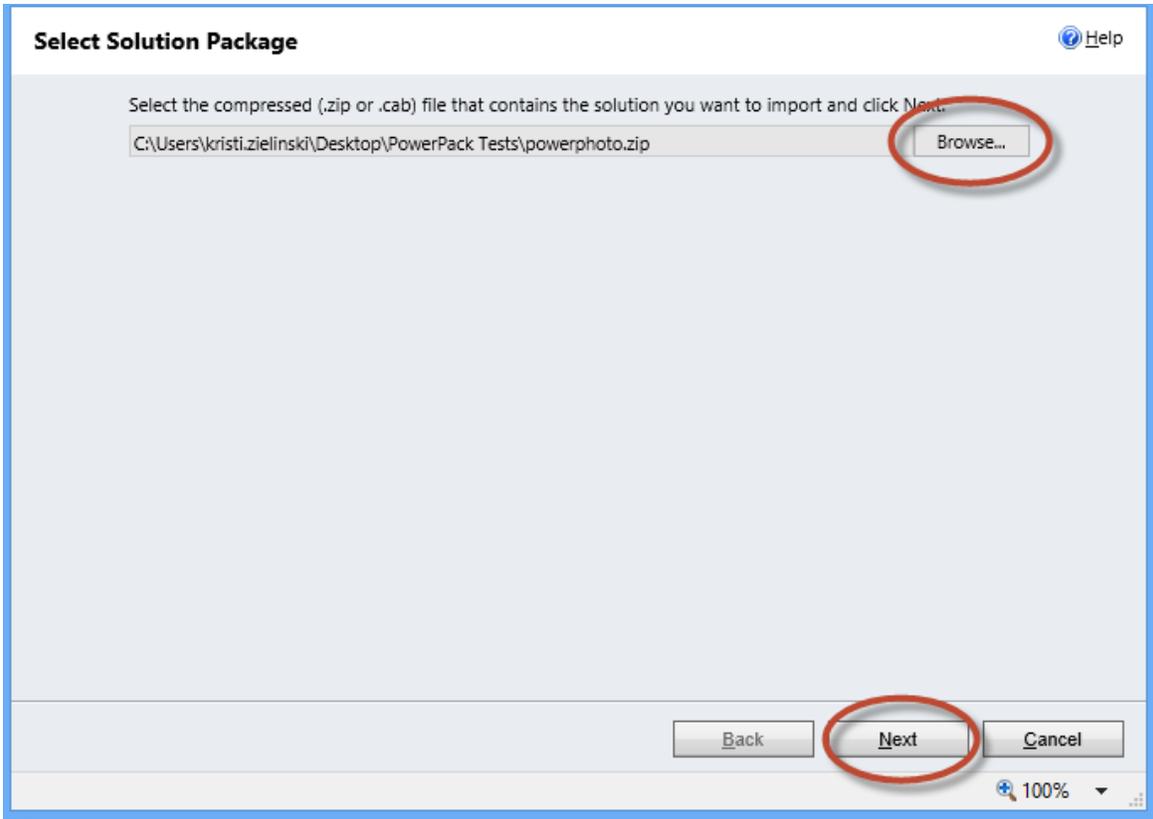
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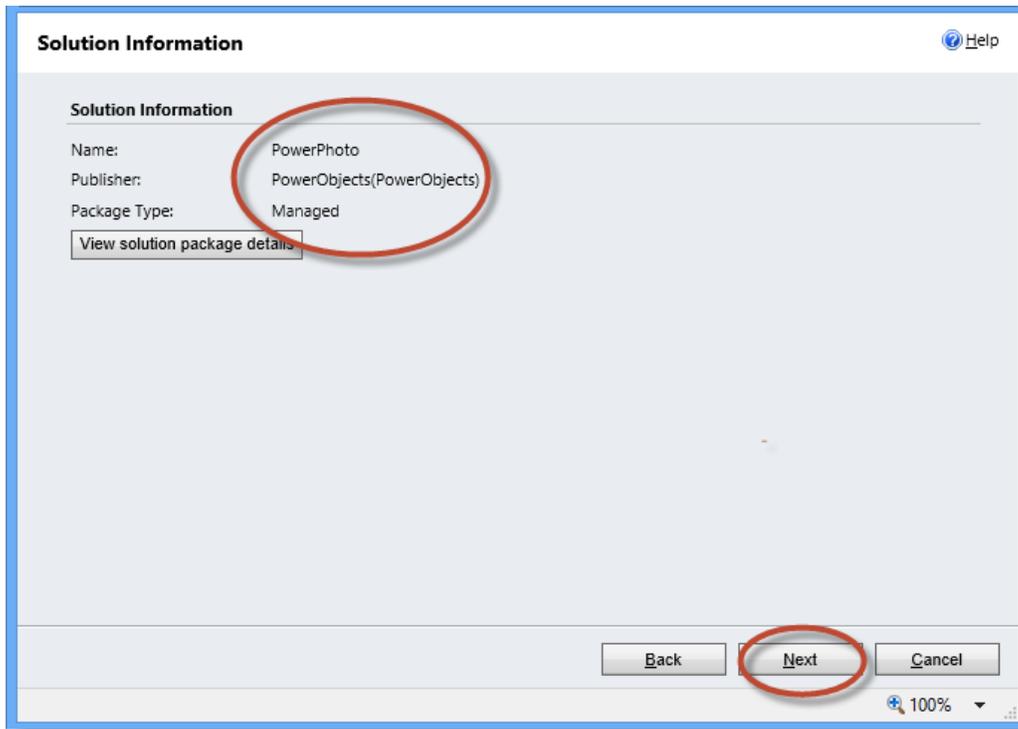
Import

The first step to installing any managed solution in Microsoft Dynamic CRM is to locate the file you want to install, download it and place it on your computer. In this instance, you would go to the PowerPhoto webpage, click on Download Solution and save the file in a convenient place on your computer.

After you're done with that, log in to your Microsoft Dynamics CRM 2011 as a System Administrator or System Customizer – you must have administrative privileges. Navigate to Settings > Solutions and click on Import. The next window that opens will let you browse for the solution you are importing – navigate to the file, select it and click Next.

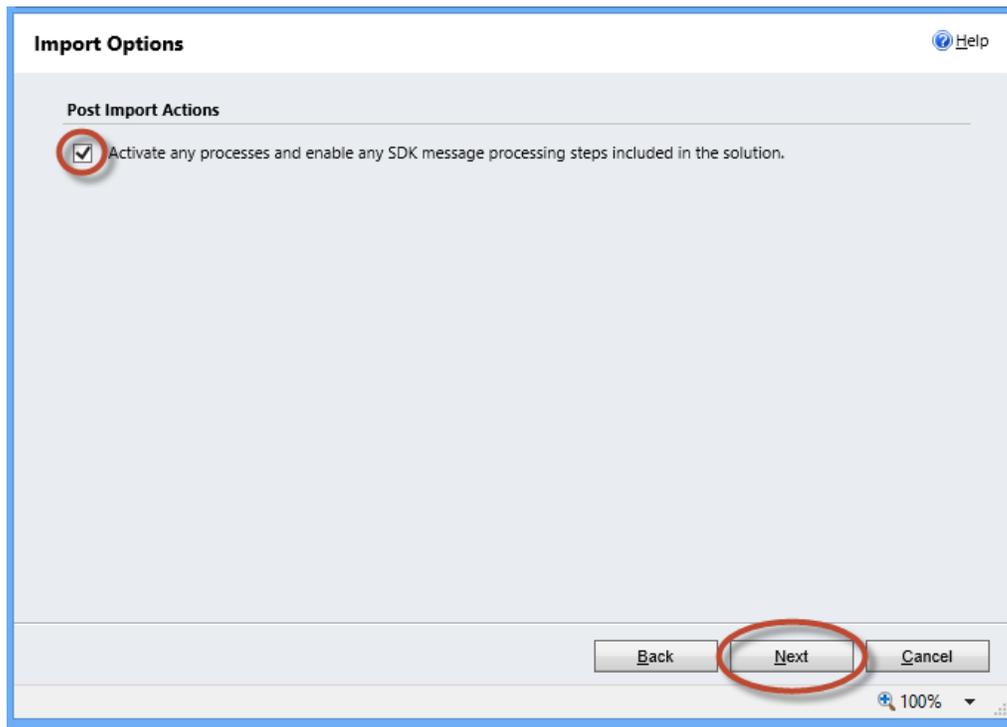


The next screen that opens up will show the Name / Publisher / Package Type of the solution you are installing. This screen should show PowerPhoto from PowerObjects.

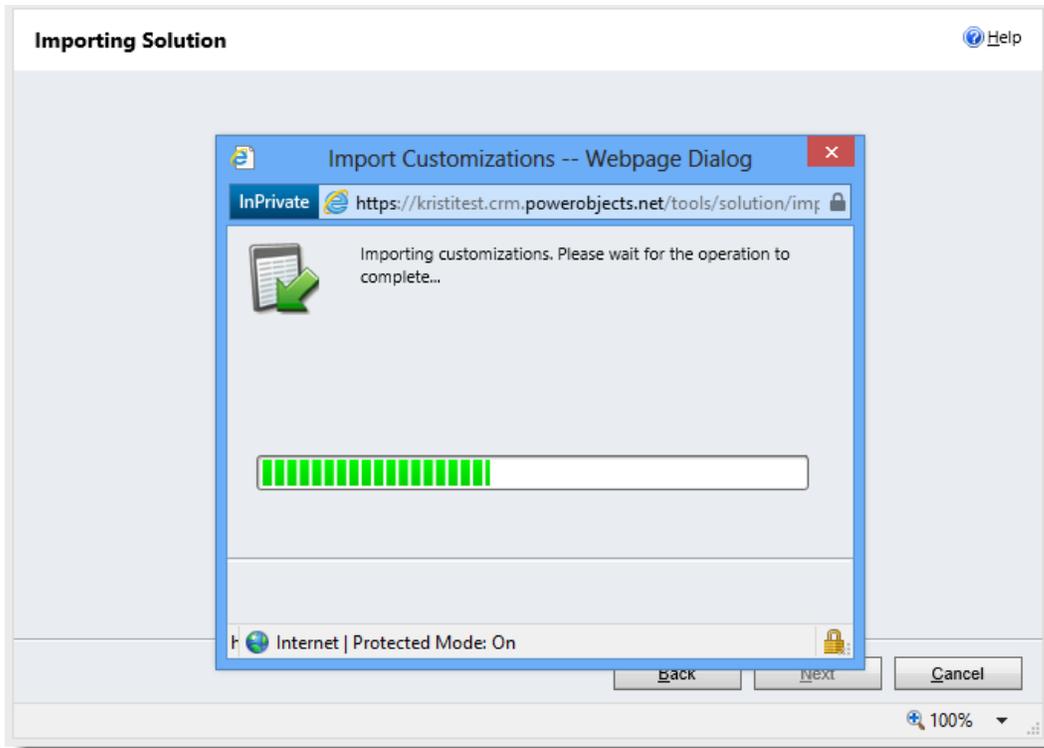


Click Next, and make sure to check the "Activate all processes..." checkbox, and click Next

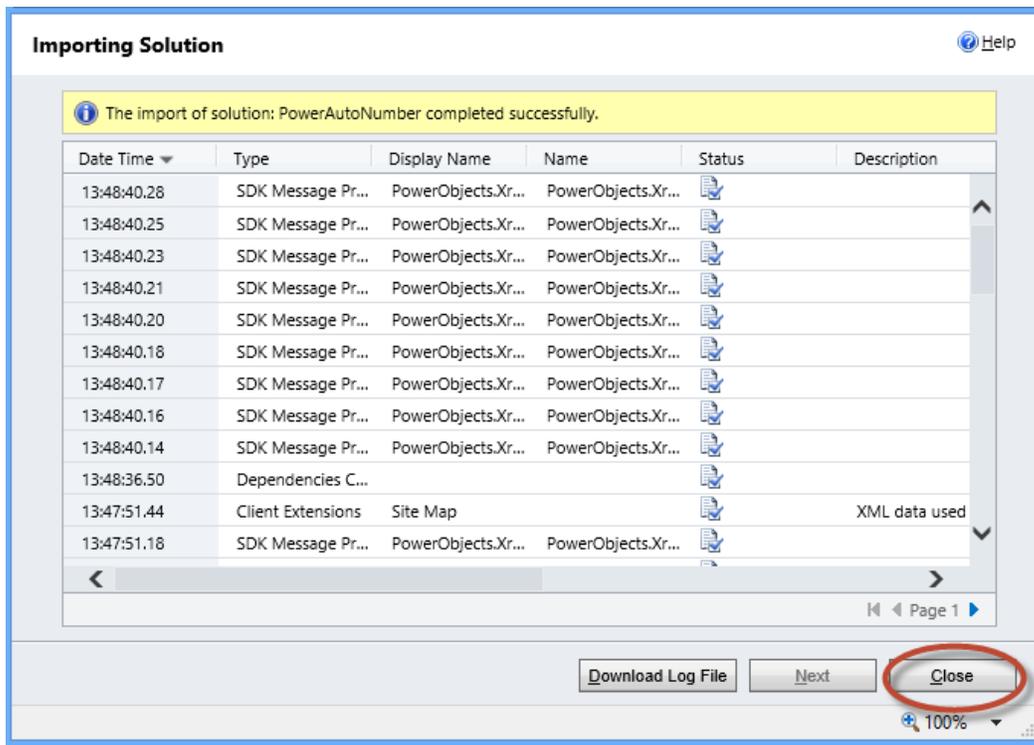
IMPORTANT: *If you do not check this box, the add-on WILL NOT FUNCTION CORRECTLY!*



A green progress indicator will display while the solution imports.

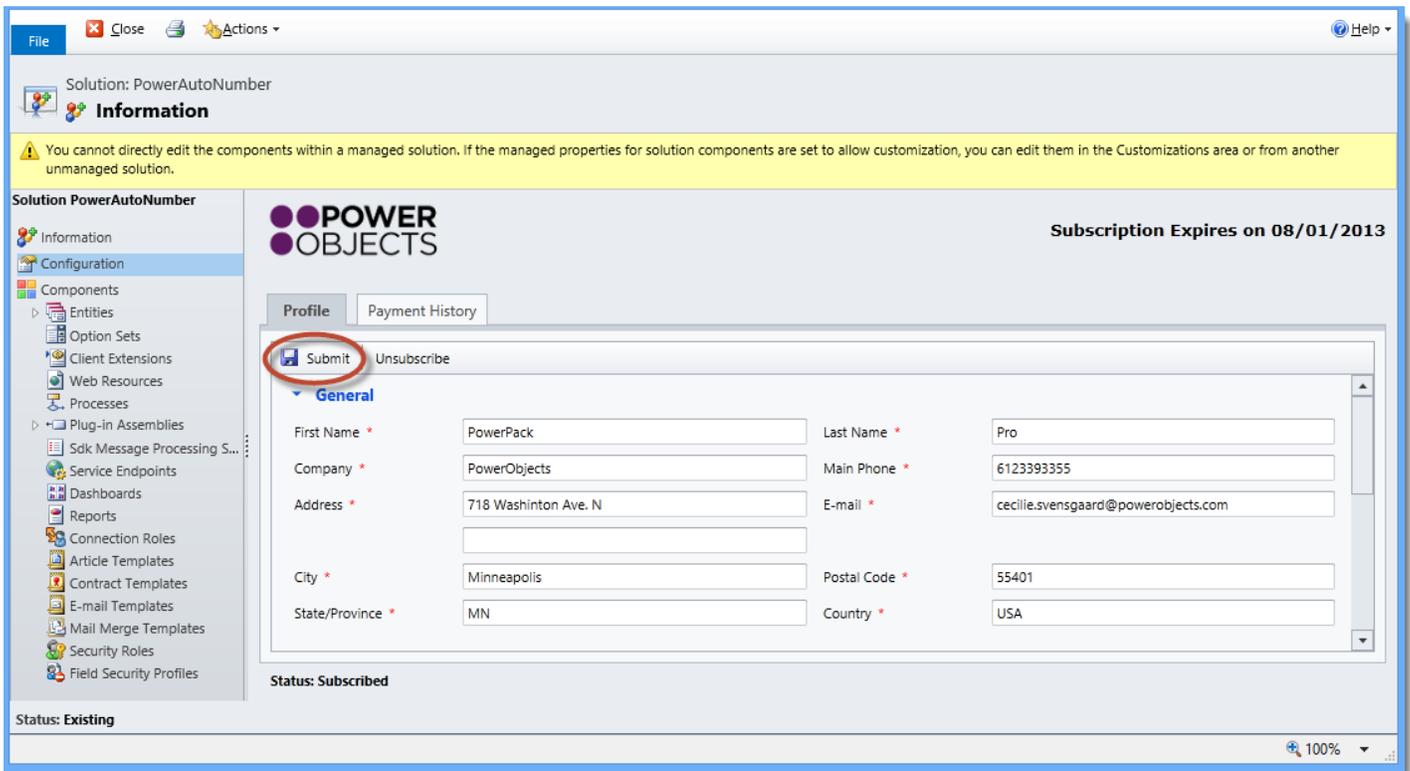


Once the solution is done importing, you will see a screen like the one below. The yellow bar along the top indicates that your solution has imported successfully. Click Close.



Register

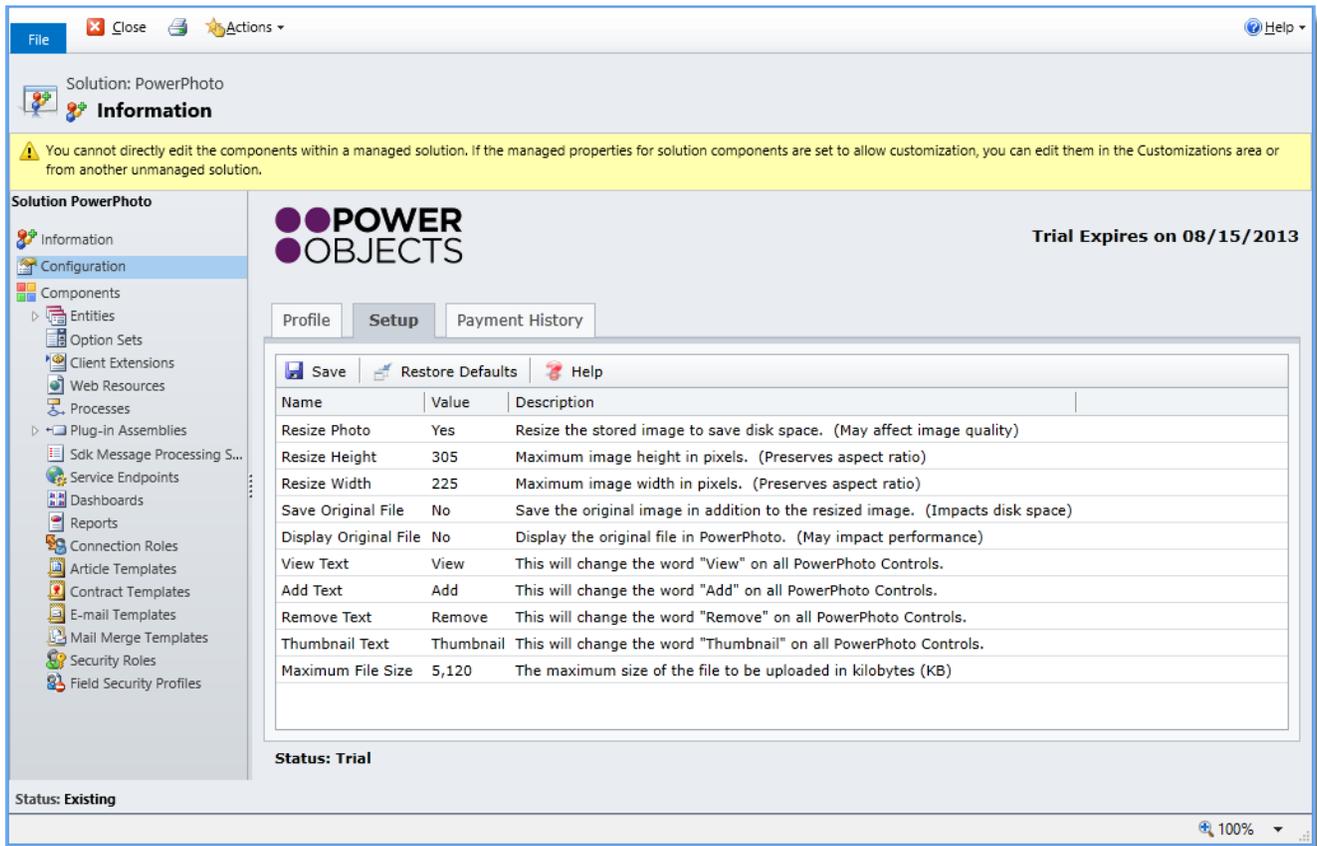
In the Solutions Window, double click on PowerPhoto. Fill in your information and click Submit. Be patient while the information is submitted.



You are now registered for your free 30 day trial! For directions on how to use PowerPhoto, please reference the PowerPhoto user guide, which can be found on the [PowerPhoto web page](#).

Configure

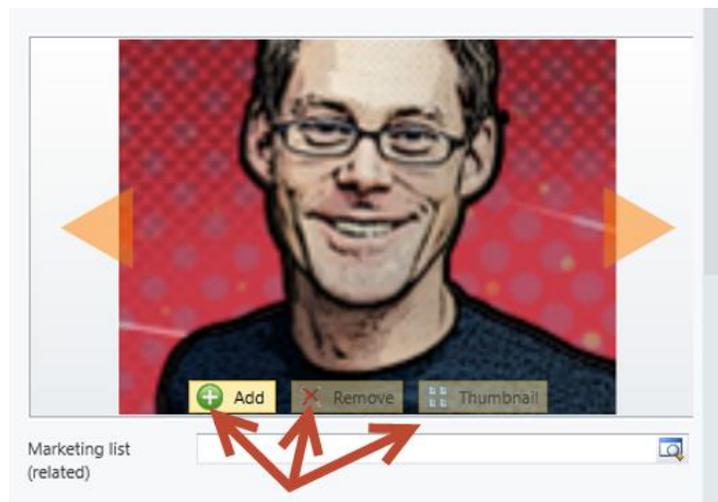
By default, PowerPhoto images are compressed and saved with a maximum pixel height of 305 and a maximum pixel width of 225 while preserving the image's aspect ratio. If you'd like to change the maximum height or width, you can change these settings in the PowerPhoto Setup tab.



Add, Remove & Thumbnail Text

In the PowerPhoto control, you will have words displayed - Add, Remove & Thumbnail. You can change the words that are displayed in the control by changing the wording here. This is to support foreign languages.

Example of the photo control text:



Resize Photo

Controls whether or not the image dragged into the PowerPhoto control should be resized and compressed to save disk space. Selecting 'Yes' will resize the dragged image to the maximum pixel dimensions specified in the Resize Height and Resize Width options.

To ensure optimal performance PowerObjects recommends that this value be set to 'Yes' and that the resized image should not be larger than 1 megabyte (MB) in size. Should the need arise to save an image larger than 1 MB, the Save Original File option should be set to 'Yes'.

Resize Height

Represents the maximum pixel height that a dragged image will be resized to while preserving the original image's aspect ratio.

Resize Width

Represents the maximum pixel width that a dragged image will be resized to while preserving the original image's aspect ratio.

Save Original File

Selecting 'Yes' will store the original image in addition to the resized image. This allows for utilization of the uncompressed image to be used in reporting and other processes.

Display Original File

Selecting 'Yes' will display the original uncompressed file instead of the resized image in the PowerPhoto control on the CRM form.

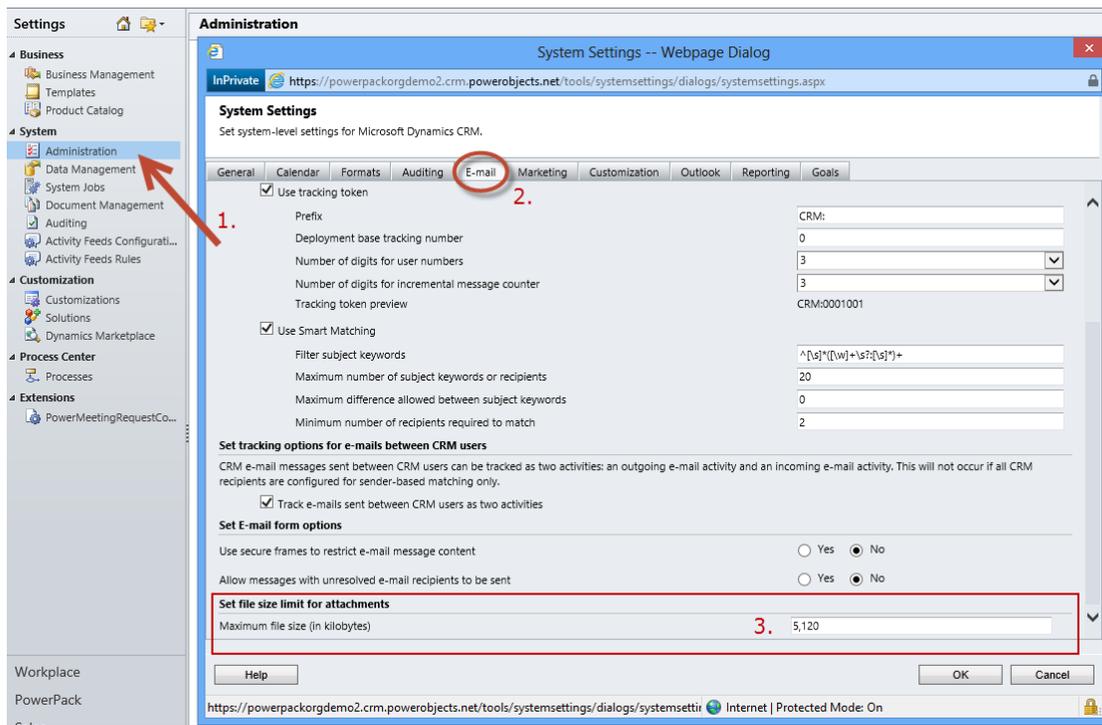
Displaying the original file may impact performance due to the potentially large size of images. To ensure optimal performance, the recommended setting for this option is 'No'.

Maximum File Size

This option displays CRM's maximum file upload setting as defined in CRM's E-mail settings. PowerPhoto will not store an uncompressed image that is larger than the value defined in this field. Images larger than this value can be saved if they are resized to less than 1MB as defined by the image resizing options described above.

To modify this value, manually access CRM's E-mail settings by navigating to Settings > Administration > System Settings and selecting the E-mail tab. Change the value listed for Maximum file size and click OK.

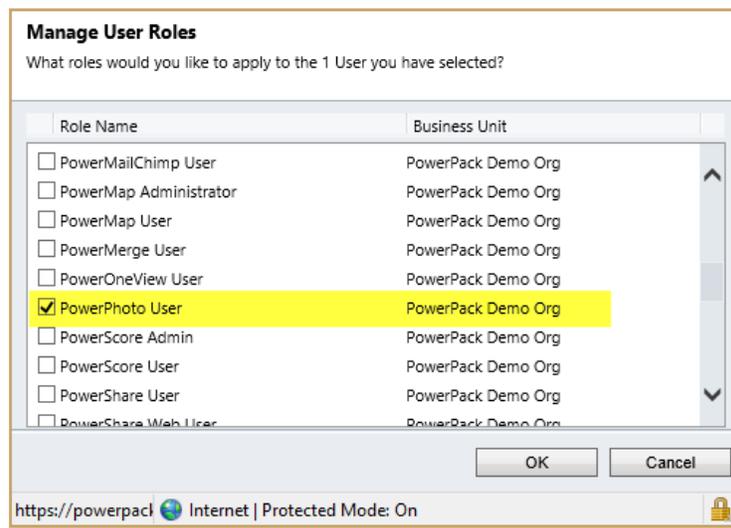
Note: The maximum value that can be entered in CRM's E-mail settings is defined by the CRM server that hosts the CRM organization. **Always consult your system administrator before making changes to CRM settings.**



Once you are finished editing these settings, remember to click Save.

Security Roles

Every user who would like to have access to PowerPhoto will need the PowerPhoto User security role assigned to them. System Administrators will automatically see PowerPhoto and be able to use PowerPhoto, even without having the security role assigned.



Uninstalling PowerPhoto

To uninstall, first remove the PowerPhoto control from your forms, if you've placed the control on any other entity, other than the contact entity. Then uninstall as usual, by deleting the solution. Deleting the solution will remove all images and data related to PowerPhoto.

Thanks for your interest in PowerPhoto. Should you have any questions, contact us at 612-339-3355 or email powerpackpro@powerobjects.com. Remember, your trial will expire 30 days from the date of import. If you are interested in subscribing, go back to the configuration screen and change "try" to "subscribe" and enter your credit card information – you will be charged \$1/CRM user/month.

Interested in more CRM tips and tricks? Check out [blog](#) or subscribe to our [newsletter](#).

