

# Update vCOPS 5.6 to 5.7 vApp


To Update **vCOPS 5.6** to **5.7** download from the VMware Download and Support Portal the Update File. The Update File is a so called PAK File that can be found in the same directory as the complete product. Before using the link below, log on to your MYVMware Portal.

<https://my.vmware.com/group/vmware/details?downloadGroup=VCOPS-570-STD-WITH-VSOM-KEY&productId=327&rPId=3703>

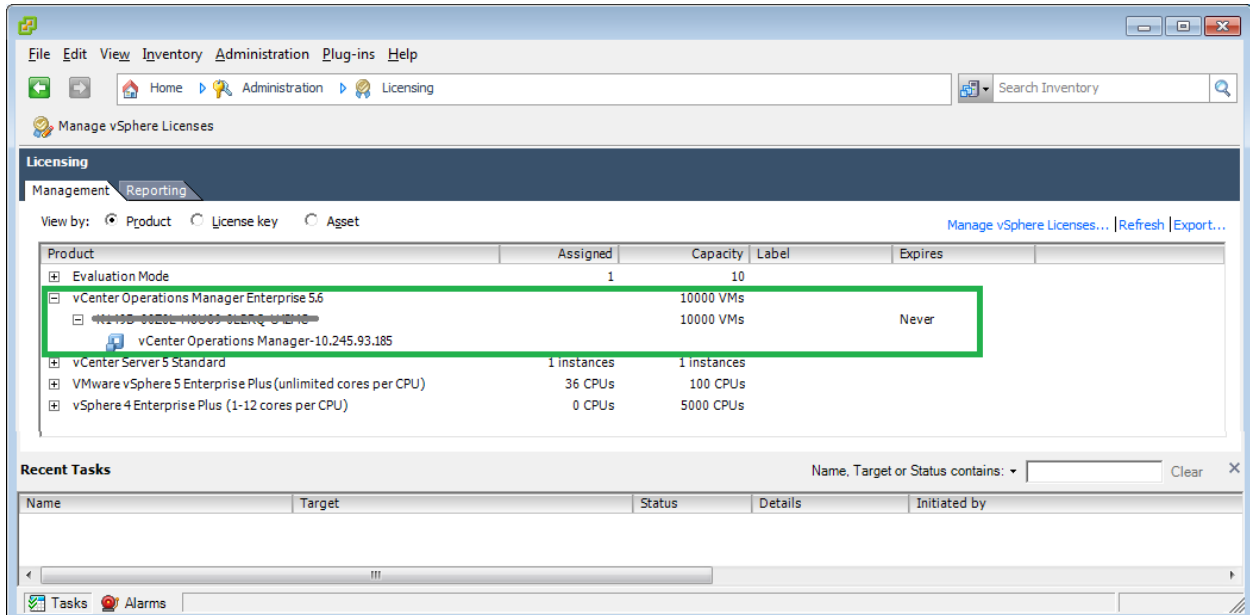
## Download VMware vCenter Operations Mana...

<b>Product</b>	VMware vCenter Operations Manager Standard 5.7.0
<b>Version</b>	5.7.0
<b>Family</b>	VMware vSphere with Operations Management
<b>Documentation</b>	<a href="#">Release Notes</a>
<b>Release Date</b>	2013-04-04
<b>Type</b>	Product Binaries

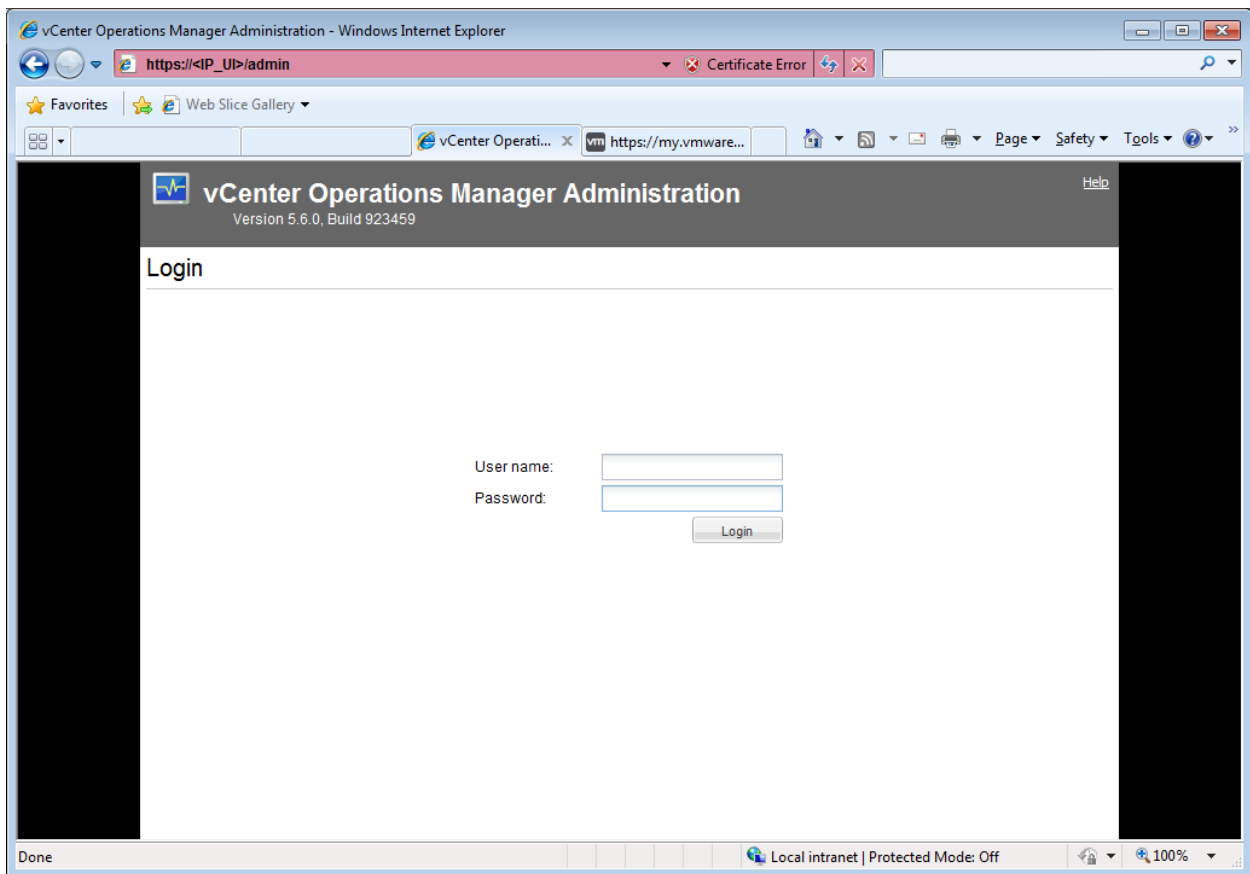
**Search VMware Dow**

Product Downloads		Drivers & Tools	Open Source
File	Information		
<b>VMware-vcops-5.7.0.0-1073531-vapp.ova</b> File size:1.4G File type: ova Release Date:2013-04-04 Build Number:1073531	VMware vCenter Operations Manager 5.7.0 in Virtual Appliance MD5SUM:89bddfd645b88e8e16c6102b631a4b91 SHA1SUM:ae8f10fe1b7f51b10fa7c1945e71434d33b0f8e3		<input type="button" value="Download Manager"/> Manually Download
<b>VMware-vcops-5.7.0-1073531.pak</b> File size:462M File type: pak Release Date:2013-04-04 Build Number:1073531	 PAK Updater from 5.0.0, or 5.0.1, or 5.0.2, or 5.0.3, or 5.6.0 to 5.7.0 MD5SUM:6c3fd90c1fc413847f15bfc7aab2f0 SHA1SUM:c182b128ab5430b5cb0b17722ebf41a81f61f17a		<input type="button" value="Download Manager"/> Manually Download
<b>VMware-vcops-5.6.0.0-STD-VSOM-License_Key_for_VC_5.0.txt</b> File size:29 File type: txt Release Date:2013-04-04 Build Number:1072284	VMware vCenter Operations Manager 5.7.0 license key for operating with vCenter Server 5.0, or 4.1, or 4.0 (for vApp deployment) ONLY MD5SUM:90f29184341b6af936bad2ea56e85d0c SHA1SUM:447423f169697dc14e80ffe1cd9df81acef050		<input type="button" value="Download Manager"/> Manually Download

Check the vCOPS Licenses in the vCenter, the vCOPS Unit is registered first.



Now logon to the Web\_UI of the existing vCenter Operations Manager 5.x (User name: admin)



Here you'll find the vCenter Server Name, the License is registered.

The screenshot shows the vCenter Operations Manager Administration web interface in Internet Explorer. The browser address bar shows [https://<IP\\_U>/admin](https://<IP_U>/admin). The page title is "vCenter Operations Manager Administration" with version 5.6.0, Build 923459. The navigation menu includes "Registration", "SMTP / SNMP", "SSL", "Status", "Update", and "Account".

### Registration

**Registration status**

Service Status:	Running
SSL Certificate Status:	Issued to VMware, Inc., Expires Apr 20 09:58:29 2040 GMT
License SKU:	vCenter Operations Manager Enterprise 5.6
License Mode:	Advanced
License Status:	Licensed
License vCenter Server:	vCenterServerName
License Capacity:	10000

**vCenter Server Registration**

**vCenter: vCenter vSphere 5.1 PoC**

vCenter Server Address:		<input type="button" value="Update"/>	<input type="button" value="Unregister"/>	<input type="button" value="Find Linked VCs"/>
Connection Status:	Connected			
Registration Status:	Registered			
Registration User:	admin@System-Domain			
Collection User:	sso_user_vcops@system-domain			

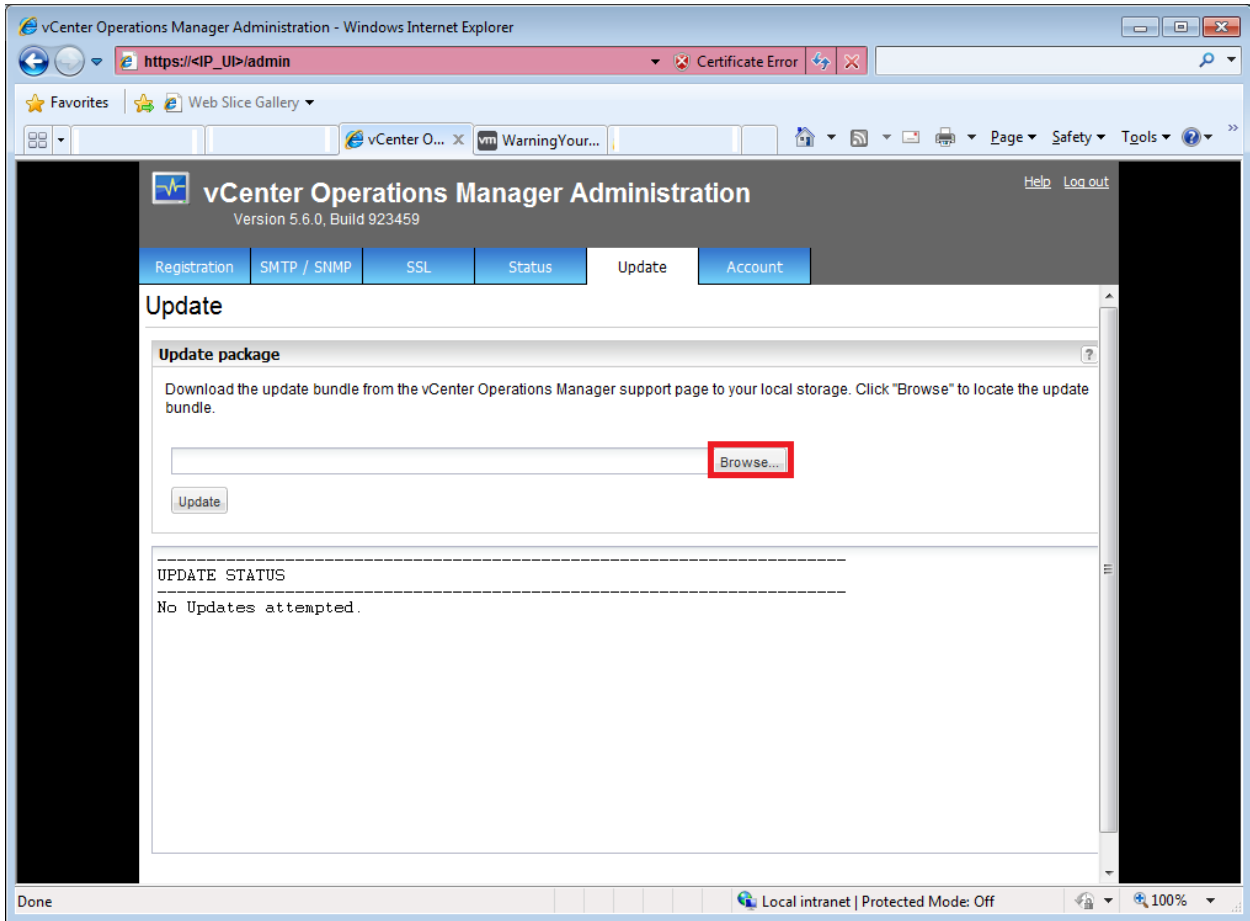
**vCenter Configuration Manager Registration**

**VCM: ionengvhsvm11.uk.db.com**

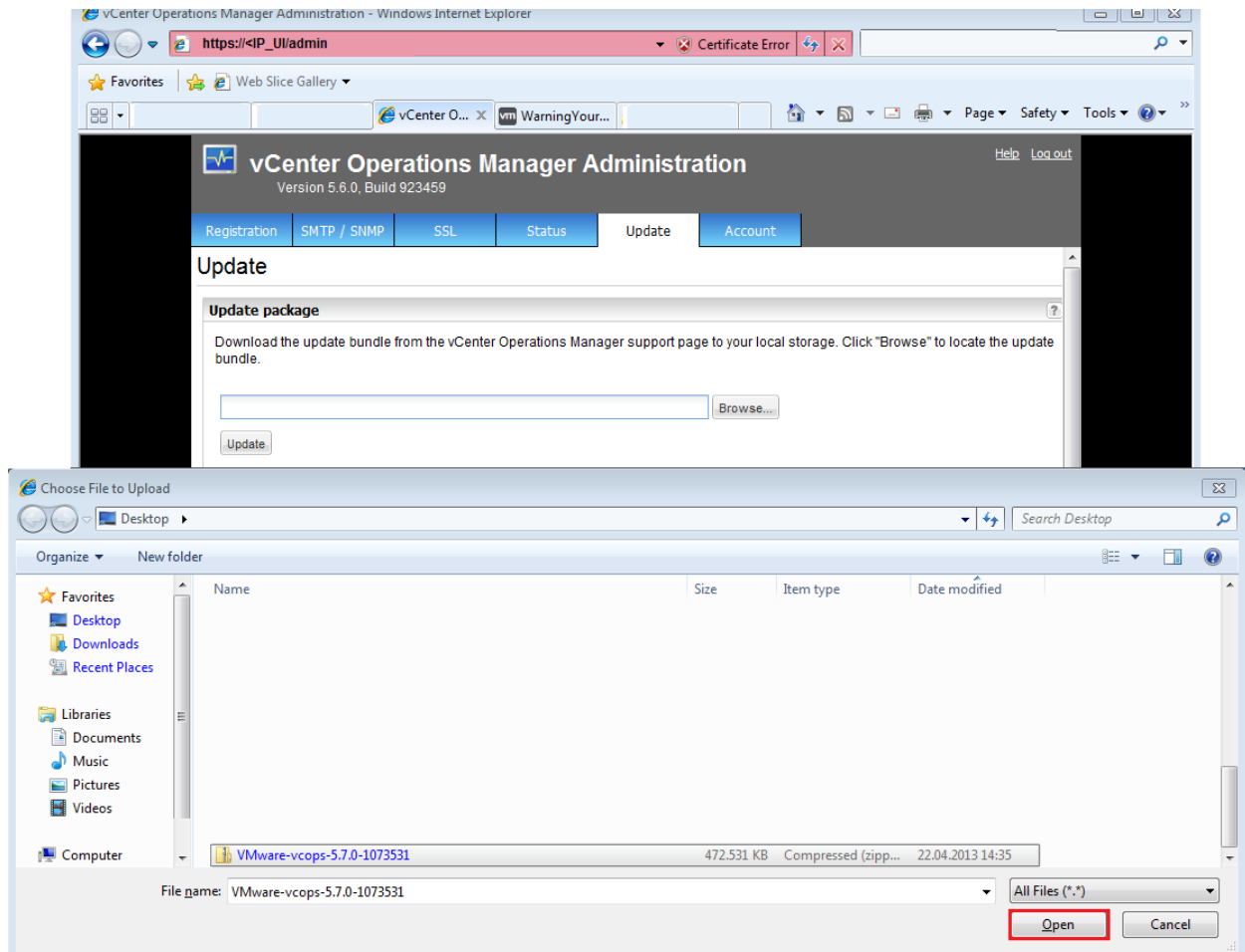
VCM Server Address:		<input type="button" value="Update"/>	<input type="button" value="Unregister"/>
VCM Server Port:	1433		
Database Name:	vcm;useNTLMv2=True		
Database Instance:	vcm		
User:	VCM_UserName		
Authentication Method:	Windows Authentication		
Windows Domain:	WindowsDomainName		

Local intranet | Protected Mode: Off | 100%

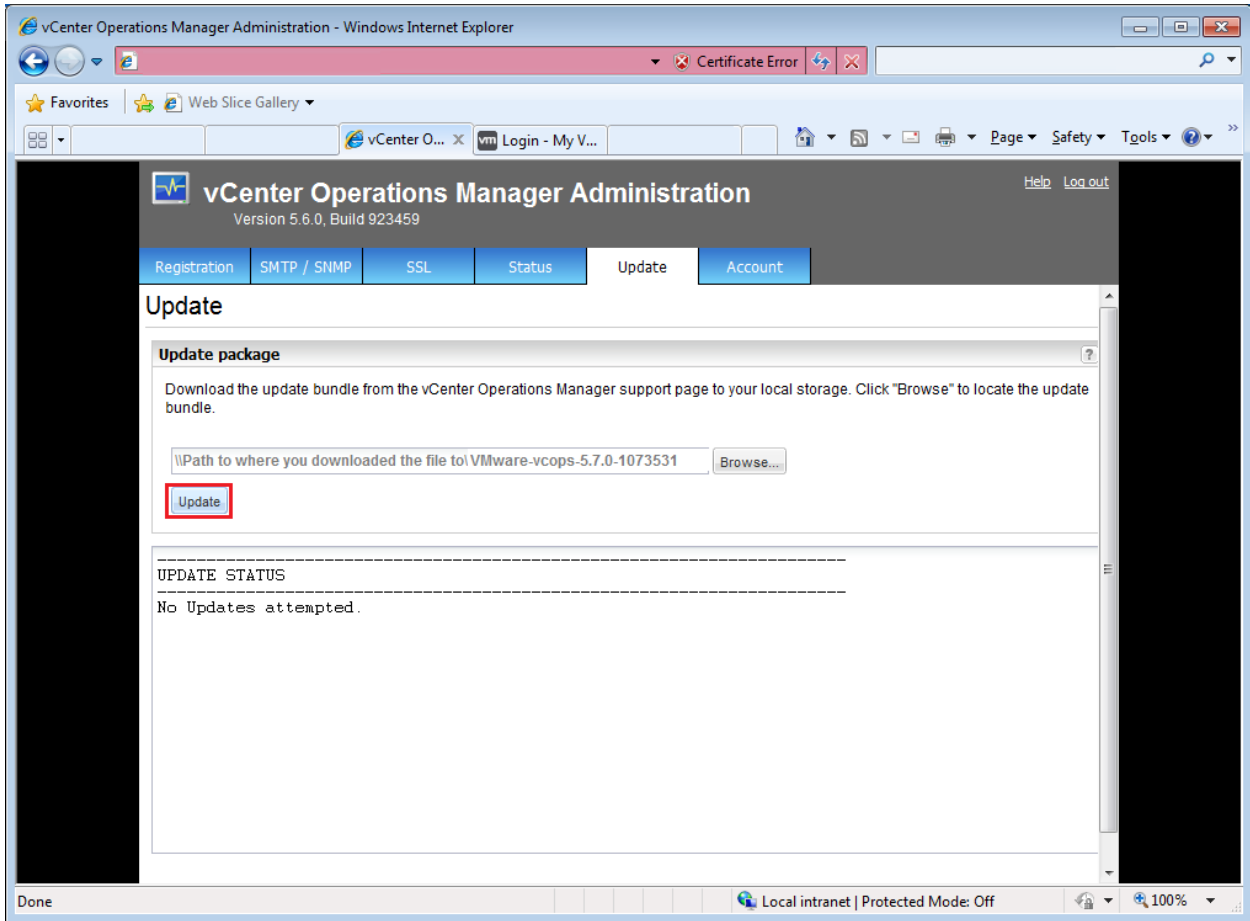
Select the UPDATE Section and Use the UPDATE Browse Button to select the downloaded PAK File.



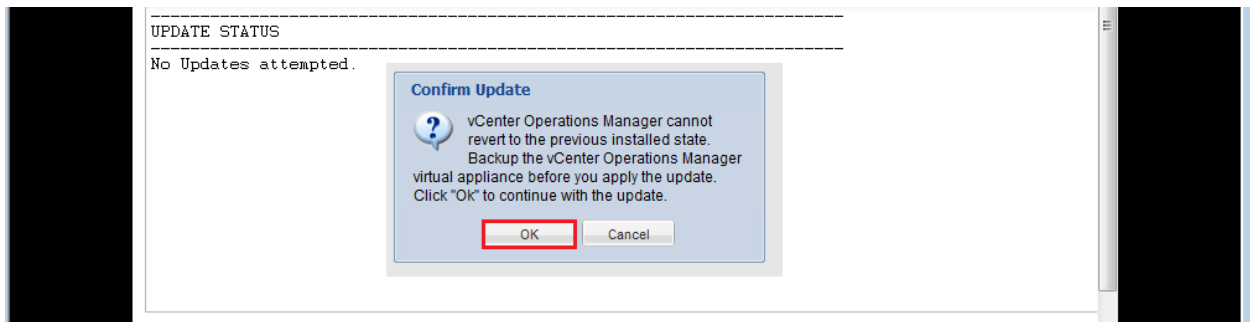
Select the PAK File (ZIP-File) that you downloaded from the VMware website.



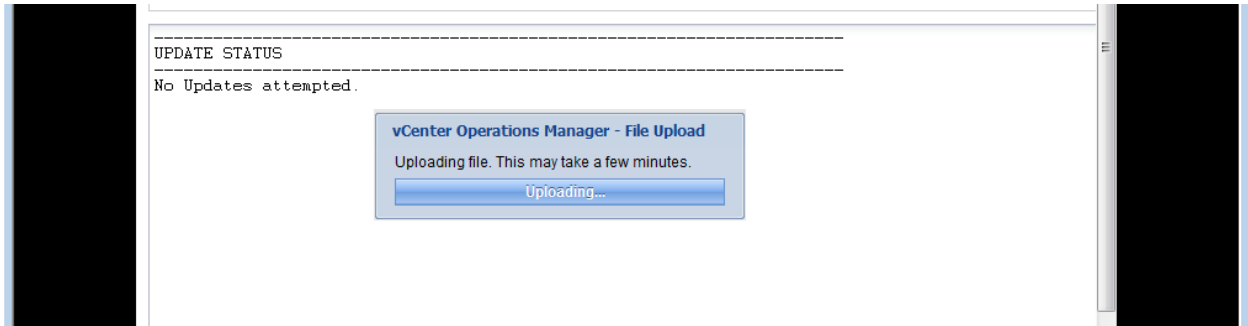
Then Push the UPDATE Button



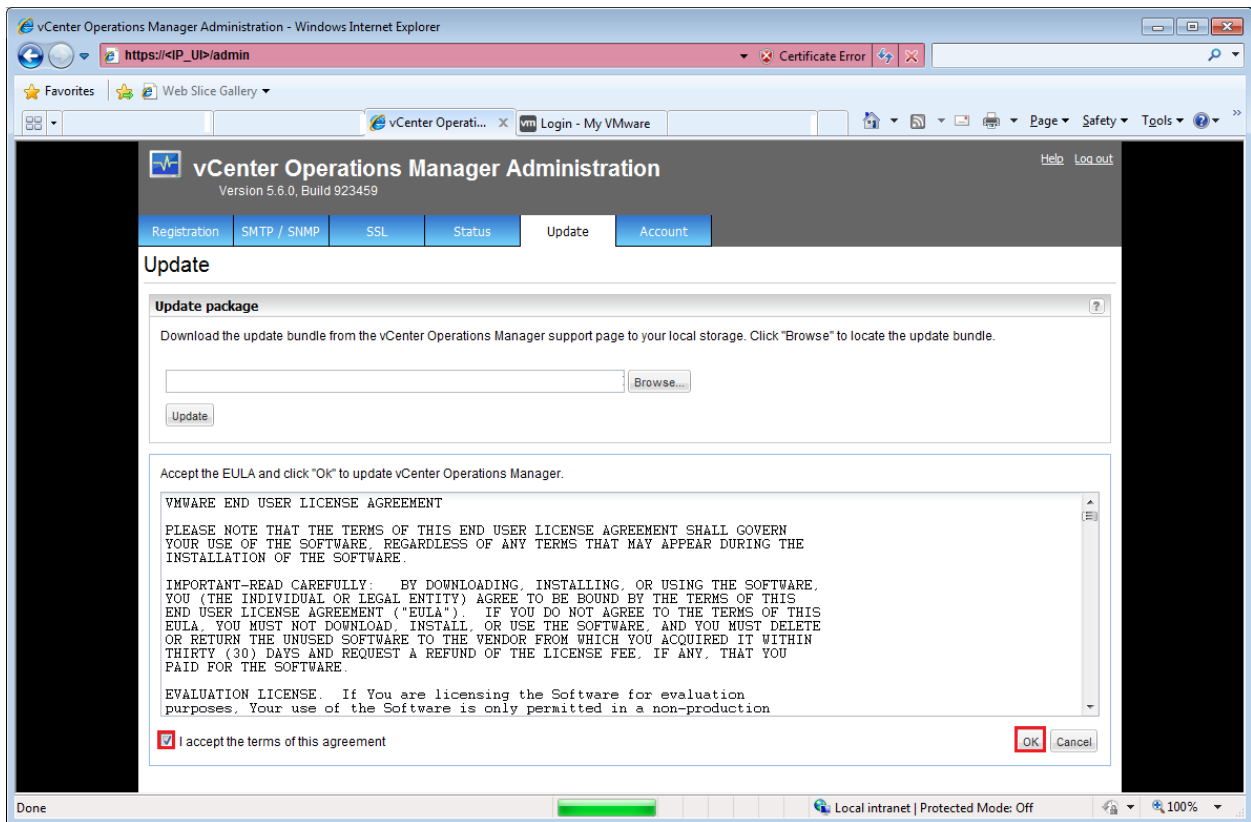
Before you can continue you have to confirm that you want to update because a revert is not possible!



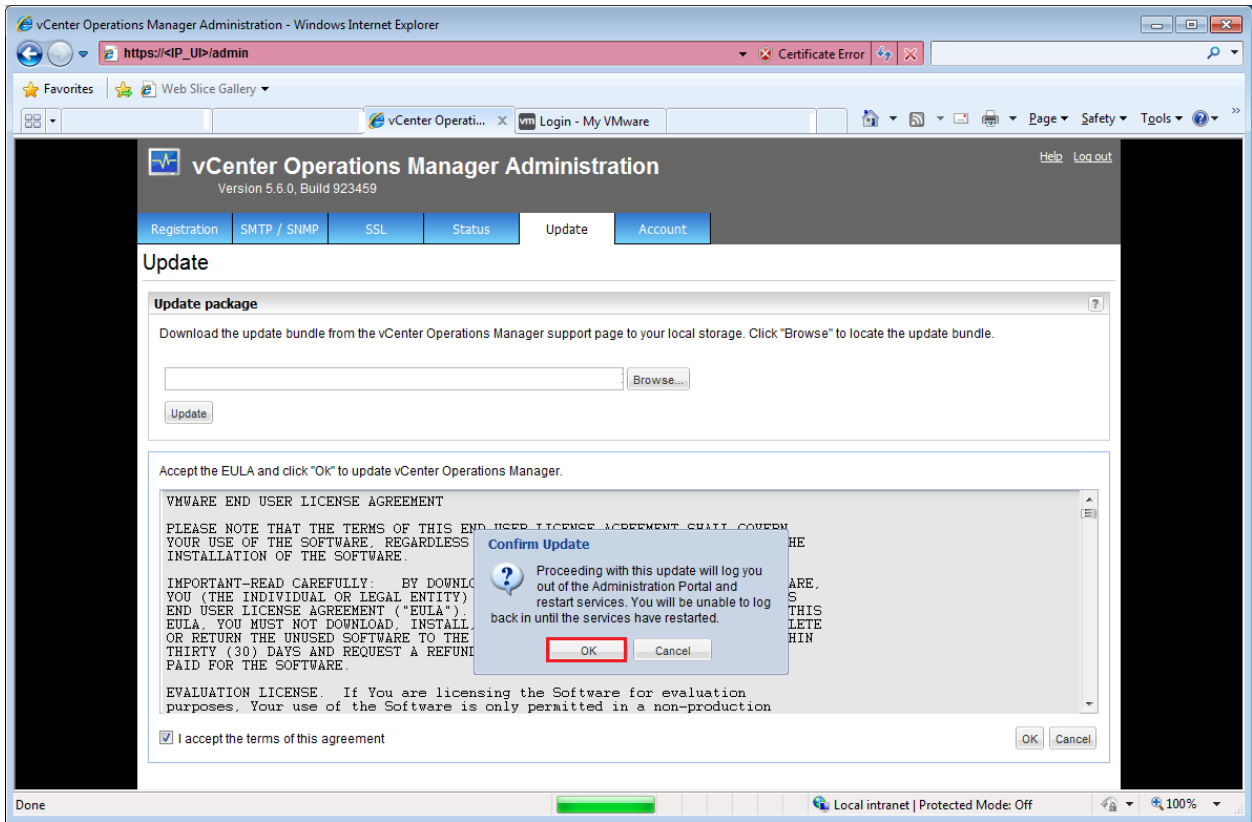
After confirming the update the PAK-File is going to be uploaded.



The upload and update process can take a view minutes.

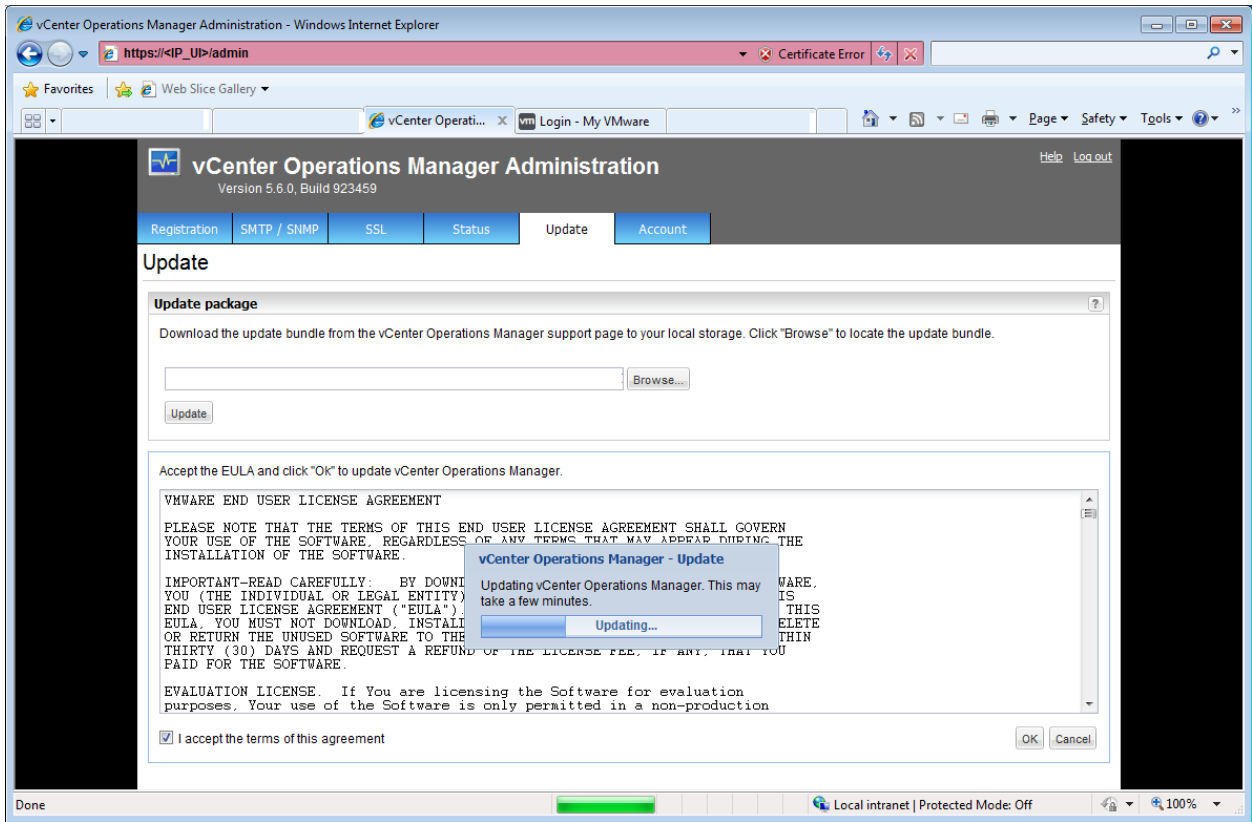


Now accept the License Agreement and push the OK button to continuo.

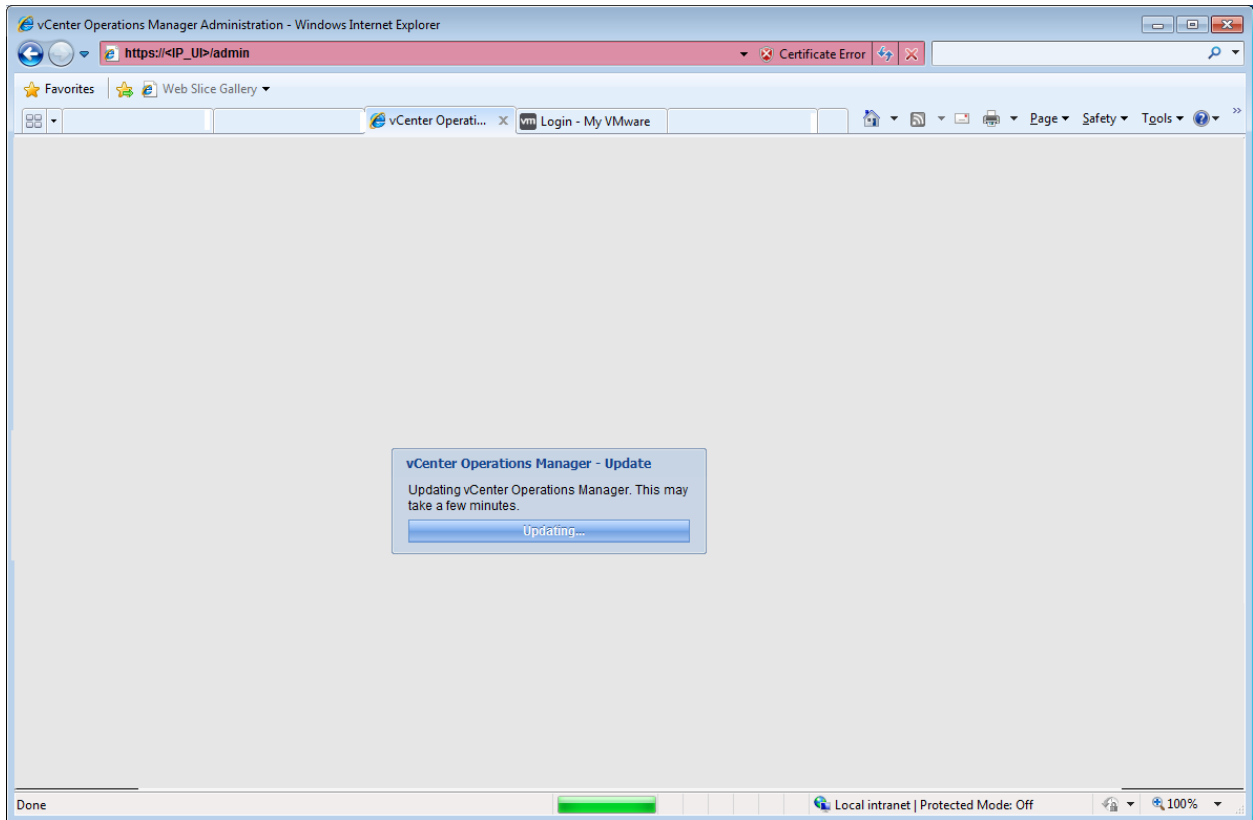


Confirm the update process again





Now update process is running for a view minutes.



The background might become gray as you can see in the screen above

vCenter Operations Manager Administration - Windows Internet Explorer

https://<IP\_Ub>/admin Certificate Error

Web Slice Gallery

vCenter Operati... Login - My VMware

Page Safety Tools

# vCenter Operations Manager Administration

Version 5.7.0, Build 1073531

Update is in progress Help

## Login

Update is in progress. Log in to monitor progress.

User name:

Password:

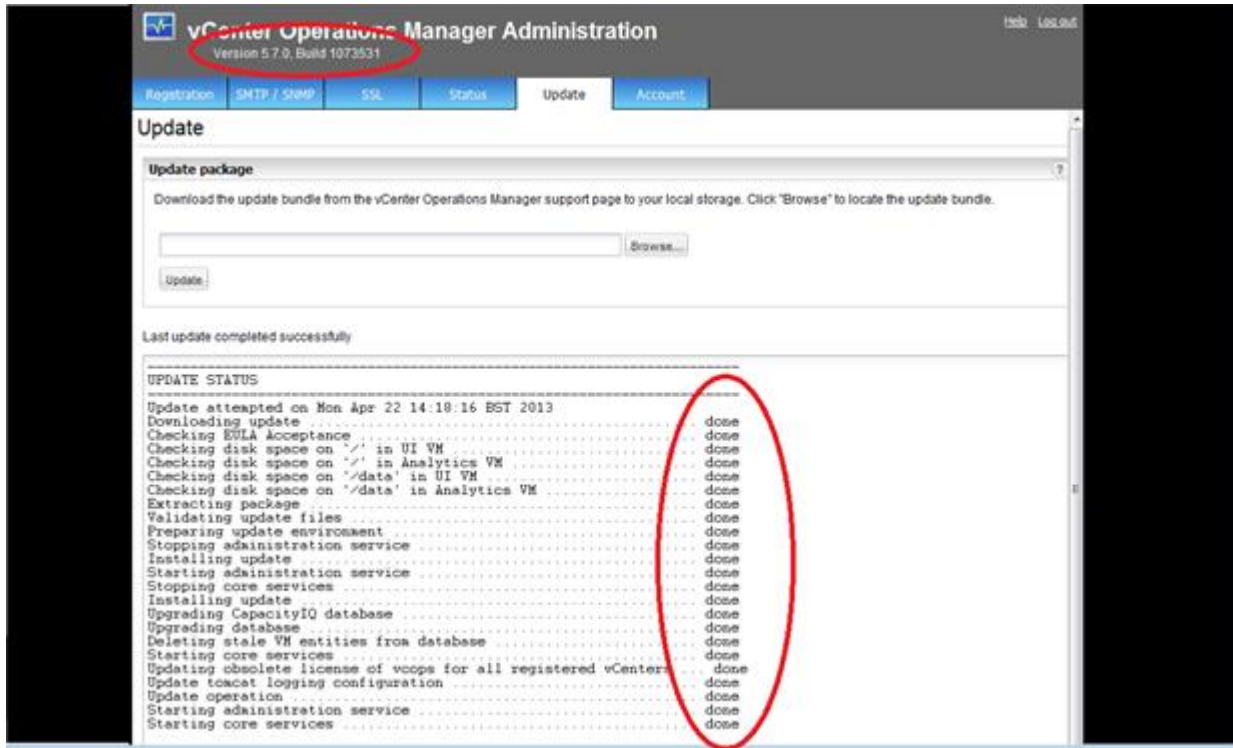
Login

Done

Local intranet | Protected Mode: Off

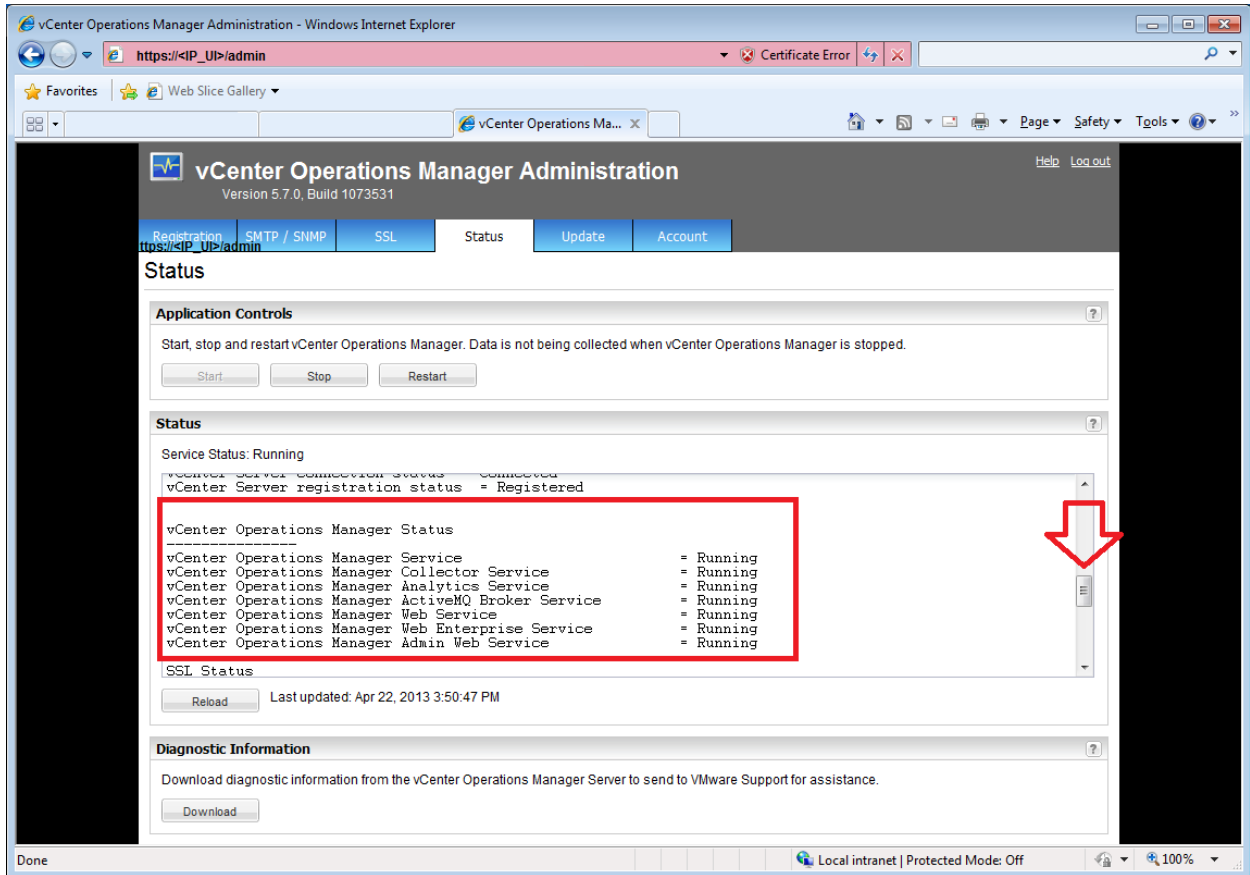
100%

After Logging in to the vCOPS Admin UI and after the Update has finished you'll see the following



Check if all Update are 'done'

Check the Status of the vCOPS Unit.



On the STATUS Tab scroll down and check if all services are up and running.

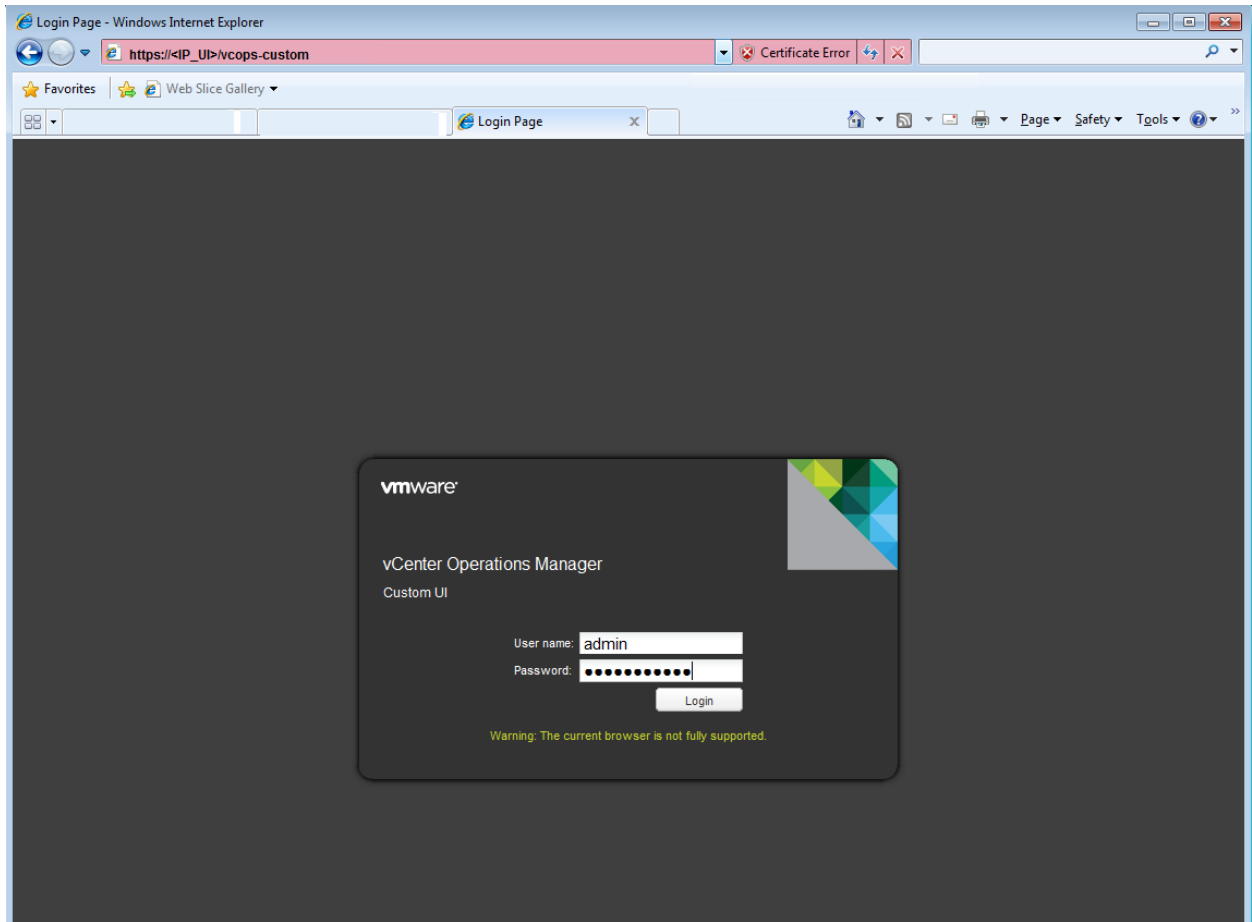
The screenshot shows the vCenter Operations Manager Administration web interface in Internet Explorer. The browser address bar shows `https://<IP_U>/admin`. The page title is "vCenter Operations Manager Administration" with version 5.7.0, Build 1073531. The navigation tabs include "Registration", "SMTP / SNMP", "SSL", "Status", "Update", and "Account".

The "Registration" section is active, displaying the following information:

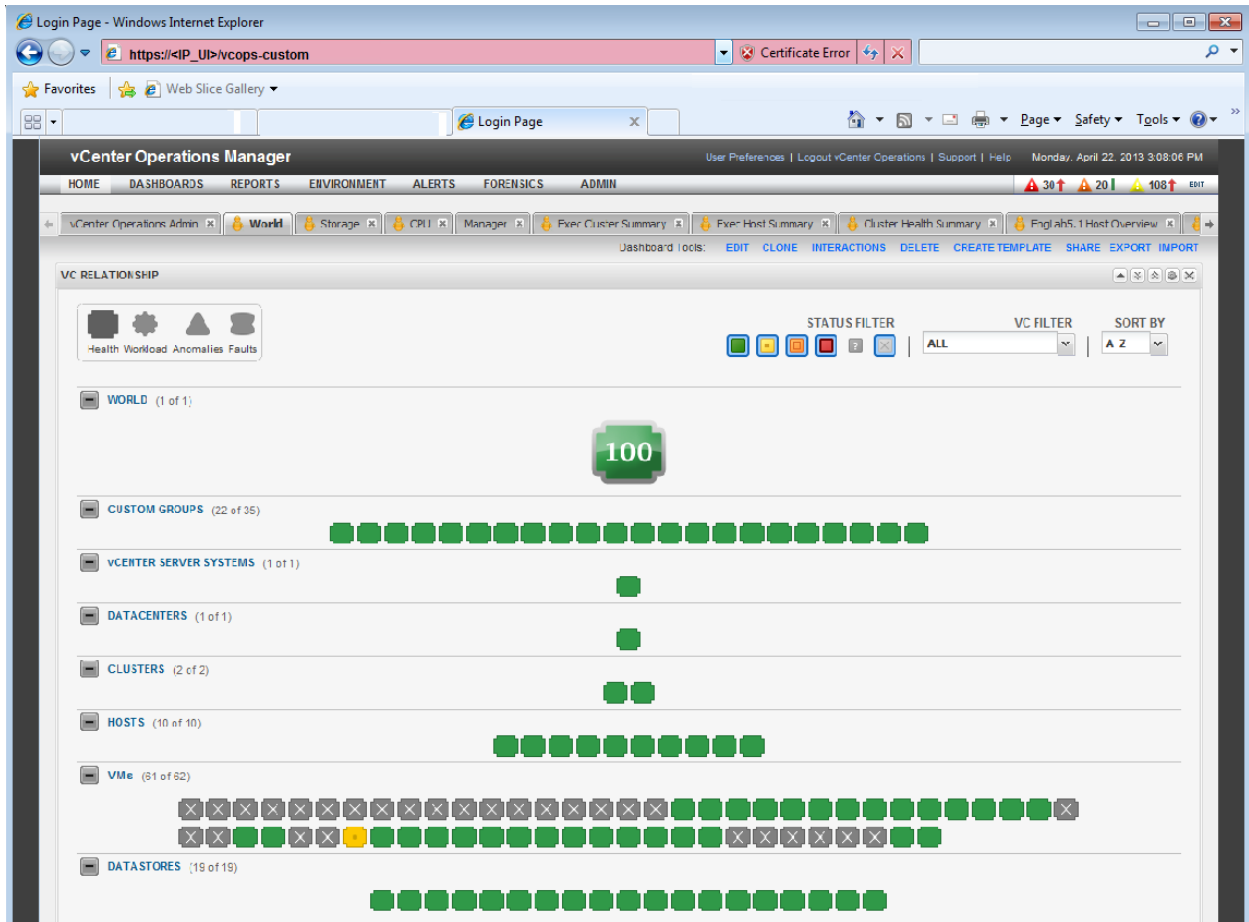
- Registration status:**
  - Service Status: Running
  - SSL Certificate Status: Issued to VMware, Inc., Expires Apr 20 09:58:29 2040 GMT
  - License SKU: vCenter Operations Manager Enterprise 5.6
  - License Mode: Advanced
  - License Status: Licensed
  - License vCenter Server: 10000
  - License Capacity: 10000
- vCenter Server Metrics Profile:** A dropdown menu is open, showing "Full profile" (selected) and "Balanced profile". An "Apply" button is next to it.
- vCenter Server:** vCenter: vCenter vSphere 5.1 PoC. Connection Status: Connected. Registration Status: Registered. Registration User: admin@System-Domain. Collection User: sso\_user\_vcops@system-domain. Buttons: Update, Unregister, Find Linked VCs.
- vCenter Configuration Manager Registration:** VCM: lonengvhsvm11.uk.db.com. VCM Server Address: 1433. VCM Server Port: vcm;useNTLM2=True. Database Name: vcm. Database Instance: vcm. User: vcm. Authentication Method: Windows Authentication. Windows Domain: vcm. Buttons: Update, Unregister.

The status bar at the bottom shows "Local intranet | Protected Mode: Off" and a zoom level of 100%.

Switch to the Registration TAB and check if the vCenter Server(s) and VCM are still connected and switch to the Balanced Profile to reduce the amount of metrics collected.



Login to the vcops-custom interface and check if all dashboards are working and fix them if necessary.



Update the License in the vCenter Server if necessary