**From:** Eg, Peter [<mailto:Peter.Eg@bhpbilliton.com>]   
**Sent:** Thursday, March 26, 2015 09:58  
**To:** Edwards, Darryl (Singapore)  
**Cc:** CONLON Michael SCE/S APAC; SHELAT Kedar SCE/S APAC; BOUSTANI Ronny SCE/S APAC; Tong, Michael; Dornala, Madu; Hart, Les; Bong, Kok-Wei  
**Subject:** RE: RDP licenses for jumpbox \*\*\* URGENT \*\*\*

Hi Darryl

The Below Servers are Windows 2012 R2 licensing servers but they should be able to service Windows 2008 R2 also, both have per user and per machine licenses installed.

[USDC1PDCEN02.ent.bhpbilliton.net](http://USDC1PDCEN02.ent.bhpbilliton.net)

[USDC2PDCEN02.ent.bhpbilliton.net](http://USDC2PDCEN02.ent.bhpbilliton.net)

To configure the **license server** on RDSH/RDVH:

$obj = gwmi -namespace "Root/CIMV2/TerminalServices" Win32\_TerminalServiceSetting

$obj.SetSpecifiedLicenseServerList("[License.contoso.com](http://License.contoso.com)")

**Note** “License” is the name of the License Server in the environment

To verify the license server configuration on RDSH/RDVH:

$obj = gwmi -namespace "Root/CIMV2/TerminalServices" Win32\_TerminalServiceSetting

$obj.GetSpecifiedLicenseServerList()

To change the **licensing mode** on RDSH/RDVH:

$obj = gwmi -namespace "Root/CIMV2/TerminalServices" Win32\_TerminalServiceSetting

$obj.ChangeMode(value) - Value can be 2 - per Device, 4 - Per user

To validate the licensing mode:

$obj = gwmi -namespace "Root/CIMV2/TerminalServices" Win32\_TerminalServiceSetting

$obj. LicensingType

$obj.LicensingName

**Configuring license server using Group Policy**

Per your design requirements you can also configure License Server using Group Policy in your environment.   
The policy is located here:

Computer Configuration\Policies\Administrative Templates\Windows Components\Remote Desktop Services\Remote Desktop Session Host\Licensing\

<image005.gif>

**Peter Eg (Contractor)**  
Business Information Systems

**BHP Billiton Marketing Asia Pte Ltd**

10 Marina Boulevard #50-01

Marina Bay Financial Centre Tower 2

Singapore 018983

M: +65 9138 5446   
E: [Peter.Eg@bhpbilliton.com](mailto:Peter.Eg@bhpbilliton.com)   W: [www.bhpbilliton.com](http://www.bhpbilliton.com/)

Please consider the environment before printing this email.