Information Services McAfee 8.8 - Repost Patch 8: Deployment for: Windows 7 Windows 8 and Windows 10 platforms. Document Release date: 19/09/2016

Uninistall any existing Anti-Virus tool (others than McAfee)

- Start > Settings > Control Panel > Add or Remove programs
- Remove any installed anti-virus tool (eg: Sophos which has three sub-components)

Download and Install McAfee 8.8 (from portal.ulster.ac.uk, Staff Services tab)

The following operations require the user to have appropriate system administrator privileges

- Download the McAfee Zip file (VSE880LMRP8.zip) to a folder on the PC's local drive.
- Extract the zip file to the same local folder on the PC.
- If using Windows 7 Run the application SetupVSE.exe from within the extracted folder and proceed as prompted.
- If using Windows 8 or 10 Run the application SetupVSE_Win8.exe from within the extracted folder and proceed as prompted.
- At the License Agreement screen, select "Perpetual" and "I Accept" as the license agreement.
- If upgrading from a previous version of McAfee, the configuration settings can be retained. At the "Previous Version Detected" screen, check "Preserve Settings" to keep using your settings from the previous version.
- For Setup Type select "Typical" and then (if prompted) select "Standard Protection"
- McAfee will proceed to install (approx 5 mins).
- As the install concludes it will prompt for "Update now" and "Run on demand scan".
- Select only "Update now" as the on demand scan takes too long to complete at this point. McAfee
- will attempt to download and update its data files (requires a network connection)
- Carry out a re-boot to activate McAfee 8.8
- Check that McAfee is deployed and that is up-to-date by clicking Rightmouse on the toolbar VShield/McAfee icon, select "About VirusScan" to view the product status information.

Configure McAfee 8.8

The default McAfee 8.8 settings need to be checked /changed.

Rightmouse on the toolbar "VShield"/"McAfee" icon, select "VirusScan Console" to modify the following options:

Configure "Unwanted Programs Policy"

- From the VirusScan Console select the "Unwanted Programs Policy" option
- Select the "Scan Items" tab and enable **ALL** the sub-options Spyware, Adware..... (8 options in total)
- Select "Apply" followed by "OK" to complete selections in the "Unwanted Programs Policy".

Configure "AutoUpdate"

• From the ViruScan Console select the "AutoUpdate" option and then the "Schedule" sub-option.

• Click the "Schedule" button and select the "Schedule" tab and enter an early-day time (consult the user) for daily updates to run.

• Select "Apply" followed by "OK" and "OK" again to complete selections in "AutoUpdate".

Configure "Full Scan" (recommended at least once weekly - requires approx 45 minutes to

- complete) From the Virus Console, select the "Full Scan" option and then the "Schedule" sub-
- option Select the "Task" tab and tick the "Enable (scheduled task runs at a specified time)" box.
- Select the "Schedule" tab. Within the sub-window set an appropriate full scan start time eg: Weekly, Friday @ 13:00
- Select "Apply" followed by "OK"
- From the Virus Console, select the "Performance" tab (top options)
- Drag the "System Utilisation" pointer from 100% to a lower level (eg 30%')
- Select "OK" and "OK" again to complete selections in "Full Scan".

Complete the installation

- **Run a further update to ensure that the latest Dats and Engine are installed**. From the Virus Console, Rightmouse on the "AutoUpdate" option, select "Start" and allow completion. Run an On Demand Scan
- (will take quite a while to complete).

• Should a scan report uncorrected problems (viruses etc..), notify the ISD Service Desk (<u>servicedesk@ulster.ac.uk</u>, Ext 66777