



HKEX
香港交易所

編號

CD/DCO/DCASS/025/2012

Ref. No.:

日期

Date: 2012 年 12 月 27 日

香港交易及結算所有限公司是香港聯合交易所有限公司、香港期貨交易所有限公司及香港中央結算有限公司之認可控制人
Hong Kong Exchanges and Clearing Limited is the recognized controller of The Stock Exchange of Hong Kong Limited, Hong Kong Futures Exchange Limited and Hong Kong Securities Clearing Company Limited

通告 CIRCULAR

事項

Subject: 提升 DCASS 伺服器操作系統

查詢

Enquiry: DCASS 熱線 2979 7222

繼 2012 年 6 月 26 日發出之通告【編號：CD/DCO/DCASS/007/2012】，香港交易及結算所有限公司（香港交易所）計劃暫定於 2013 年第 2 季提升 DCASS 伺服器操作系統至 Microsoft Windows Server 2008 R2 64-bit (MS 2008R2)。是項提升之目的，為配合現時技術的發展趨勢、確保系統處理之穩定性以及為未來增長作準備。所有結算所參與者必須於 **2013 年 6 月 30 日或以前** 將該其 DCASS 伺服器操作系統提升至 MS 2008R2。

為幫助結算所參與者對是項提升作計劃及準備，請留意下列事宜：

1. 安裝新操作系統 (MS 2008R2)

安裝 DCASS 軟件前，結算所參與者必須於 **2013 年 3 月 28 日或以前** 為硬件準備妥當及自行完成安裝 MS 2008R2。

結算所參與者必須依從附件一所列之軟件及硬件要求及進行所需之購置。不遵照此要求之結算所參與者，將不能確保於 2013 年 6 月 30 日後能透過 DCASS 用戶終端機成功登入。

2. 安裝 DCASS 軟件

DCASS 軟件安裝必須由香港交易所委任承辦商進行，委任承辦商名單列於附件二。當結算所參與者裝妥 MS 2008R2 後，香港交易所將會安排安裝 DCASS 軟件於結算所參與者之 DCASS 伺服器內。

為方便香港交易所及委任承辦商安排安裝 DCASS 軟件，結算所參與者須填妥附件三之“Installation Planning Form for Upgrade of DCASS Server Operating System 2013”，並於 **2013 年 1 月 18 日或以前** 交予香港交易所。

香港交易及結算所有限公司
Hong Kong Exchanges and Clearing Limited

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3. DCASS 連接測試

當委任承辦商裝妥 DCASS 軟件後，結算所參與者須聯絡香港交易所為其 DCASS 伺服器與 DCASS 主機進行連接測試。連接測試將暫定於 2013 年第 2 季進行，連接測試之詳情將於稍後個別通知結算所參與者。

香港交易所強烈鼓勵結算所參與者應聯絡其資訊科技部門或系統供應商以作適當的計劃及準備。

如有任何查詢，請致電 DCASS 查詢熱線 2979 7222。

衍生產品結算業務部

副總監

黎美琪 謹啟

硬件及軟件要求

1. DCASS Server + Client Terminal Hardware PC Workstation 1. Intel Dual-core i5 Processor 2.4GHz or above 2. 4GB memory or above 3. 80GB free disk space in C drive as a minimum. 4. Ethernet network adapter (10/100/1000 BaseT with auto-negotiation) 5. Screen resolution 1280x1024 or above 6. Virtual machine is <u>NOT</u> supported Software 1. English Windows Server 2008 R2 SP1 Standard Edition (64 bit Operation System) 2. Microsoft Visual C++ 2008 SP1 Redistributable Package (x86) 3. Proper antivirus software and regular update are recommended
2. DCASS Client Only Terminal Hardware PC Workstation 1. Intel Dual-core i3Processor 2.4GHz or above 2. 4GB memory or above 3. 10GB free disk space in C drive as a minimum 4. Ethernet network adapter (10/100/1000 BaseT with auto-negotiation) 5. Screen resolution 1280x1024 or above Software 1. English Windows 7 Professional SP1 (64-bit Operating System) 2. Microsoft Visual C++ 2008 SP1 Redistributable Package (x86) 3. Proper antivirus software and regular update are recommended

香港交易所委任承辦商名單及相關安裝費用

Vendor	Installation Cost for DCASS Application charged by Vendor (*)
1) Microware Ltd. <u>Sales Contact</u> Mr Martin Cheung Tel: 2565-4536 / 9189-9817 Email: martinceung@microware.com.hk Mr Ricky Ma Tel: 2565-4653 / 9722-5083 Email: rickyma@microware.com.hk Ms Haidy Wong Tel: 2565-4557 / 9163-6325 Email: haidywong@microware.com.hk	Around HK\$1,200 per PC unit (DCASS Server + Client Terminal + SQL Express) Around HK\$600 per PC unit (DCASS Client Only Terminal)
2) PCCW Ltd. <u>Sales Contact</u> Ms Candy See Tel: 2883-3757 / 9106-0160 Email: candy.kn.see@pccw.com <u>Account Contact</u> Mr Douglas Lau Tel: 2883-6963 / 9106-0190 Email: douglas.wy.lau@pccw.com	Around HK\$728 per PC unit (DCASS Server + Client Terminal + SQL Express) Around HK\$260 per PC unit (DCASS Client Only Terminal)

(*) This does not include the procurement and software license costs of Microsoft Windows Server 2008 R2 (64-bit)

**Installation Planning Form for
Upgrade of DCASS Server Operating System 2013**

To: Derivatives Clearing Operations
Hong Kong Exchanges and Clearing Limited

Fax No: 2579-0136 / 2579-0085

DCASS Hotline: 2979-7222

From: _____
(Full Name of * HKCC / SEOCH / Both HKCC & SEOCH Participant)
* Please delete where appropriate

DCASS Customer Code: | | | | |

Form submission deadline: 18 January 2013

Part I: Please complete the following questions:

1. Which authorized vendor you will opt for installation of DCASS Application

☐ Microware Ltd

☐ PCCW Ltd
2. The date when you are ready for authorized vendor to install DCASS Application _____

Part II: Please contact the following persons for all matters relating to Upgrade of DCASS Server Operating System 2013:

Primary Contact Person: _____ Position: _____

Office Tel: _____ Mobile: _____

Email address: _____

Secondary Contact Person: _____ Position: _____

Office Tel: _____ Mobile: _____

Email address: _____



Authorized Signature(s) and Company Chop
(Name of Signatories:)

Date