

[易富迪首頁](#)[關於我們](#)[產品介紹](#)[案例分享](#)[教育訓練](#)[資料下載](#)[電子報](#)[聯絡我們](#)

如何設定 Simcenter Flotherm License Port Number

從 Simcenter Flotherm 2304 版開始，軟體使用全新 License 管理程式 Siemens Advanced Licensing Technology (SALT) 2.2.0 來管理及啟動 license，環境變數需要設定 SALT_LICENSE_SERVER 來啟動 2304 版以後的 license，而 MGLS_LICENSE_FILE 的環境變數則是用來啟動舊版的 Simcenter Flotherm，兩個環境變數可以並存。如下圖：

Licensing

This release uses Mentor Standard Licensing (MSL) for the Siemens Advanced Licensing Technology (SALT) 2.2.0, mgcld/saltd vendor daemon and licenses.

SALT is a new Siemens licensing solution based on FlexNet licensing technology. SALT 2.2.0 requires FLEXnet license server running at version 11.19.0 or higher. If you use server-based licenses, you will need to update the license server accordingly. Download the latest Siemens License Server Installer and licensing documentation from Support Center:

<https://support.sw.siemens.com/en-US/product/1586485382>

If you are currently using the environment variable MGLS_LICENSE_FILE then you need to set a new environment variable SALT_LICENSE_SERVER with the same value. MGLS_LICENSE_FILE can remain set to support older versions.

而新版 Simcenter Flotherm 的 License 檔案需要修改 Port Number 從 1717 換成 29000。如下圖：

```
SERVER put_server_name_here XXXXXXXXXXXX 29000
DAEMON mgcld path_to_mgcld
```

除了 License Port Number 從 1717 換成 29000 外，若您需要固定 mgcld 程式的 Port Number，可以透過添加 PORT 這個參數來達成。請參考下圖示範說明：

Firewalls

Firewalls can interfere with licensing communication. On license servers it is recommended that you specify a static port number for the **mgcld** vendor daemon. This can be done on the DAEMON line in your license file using the PORT=keyword. For example:

```
DAEMON mgcld C:\MentorGraphics\Licensing\mgcld.exe PORT=4000
```

Once the **mgcld** is set to run on a specific port, open that port on your firewall.

On Windows, it is recommended that you make exceptions for the licensing processes **lmgrd.exe** and **mgcld.exe**, as well as any other vendor daemons you might be running.

Refer to your firewall documentation on opening ports and making exceptions for processes or consult your Network Administrator.

若您需要進一步的產品資料，請與本公司業務部門聯繫 02-87724131 陳小姐或 E-mail 至客服信箱 CSD@efd.com.tw 索取，謝謝！



易富迪科技股份有限公司 / 熱特性量測及功率循環實驗室：

新北市板橋區縣民大道二段 68 號 6 樓 (板橋站 2 號出口)

總機：+886-2-87724131

傳真：+886-2-29595663

實驗室：分機 1866 蔡先生

Copyright © 2012 | EFD Corporation

