



# 安裝快速入門

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## SUSE Linux Enterprise Server 12 SP5

列出系統要求，並提供透過 DVD 或 ISO 影像安裝 SUSE Linux Enterprise Server 的分步指南。

依照以下程序安裝新版 SUSE® Linux Enterprise Server 12 SP5。本文簡要介紹了如何使用預設設定安裝適用於 AMD64/Intel 64 架構的 SUSE Linux Enterprise Server。

出版日期: November 04, 2019

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# 1 歡迎安裝 SUSE Linux Enterprise Server

如需安裝指示和部署策略的詳細資訊，請參閱 上的 SUSE Linux Enterprise Server <http://www.suse.com/documentation/> 文件。

## 1.1 最低系統要求

- 任何 AMD64/Intel\* EM64T 處理器（不支援 32 位元處理器）
- 512 MB 實體 RAM（建議 1 GB 或更多）
- 3.5 GB 可用磁碟空間（建議更大）
- 800 x 600 顯示器解析度（建議 1024 x 768 或更高）

## 1.2 安裝 SUSE Linux Enterprise Server

如果您的機器上目前未安裝 Linux 系統或是您希望取代現有的 Linux 系統，請依照這些指示執行。

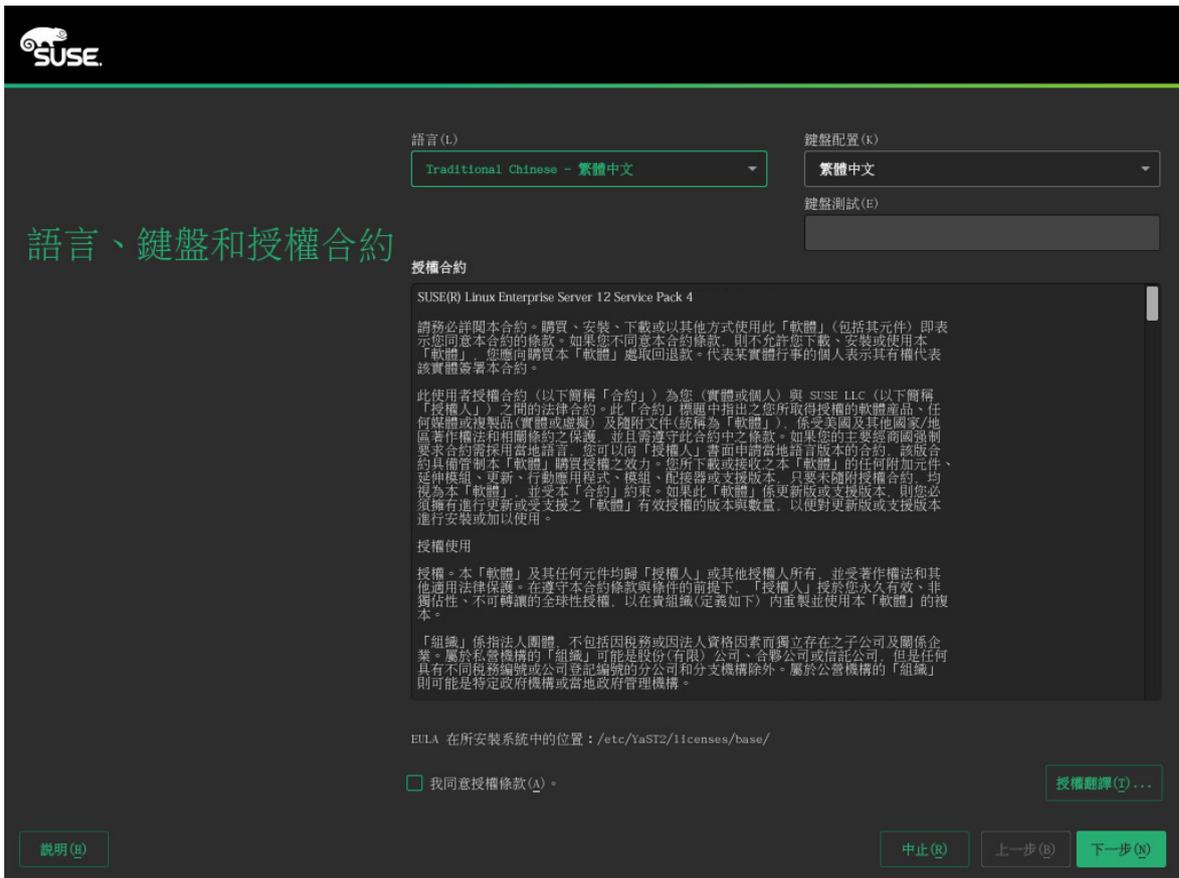
1. 將 SUSE Linux Enterprise Server DVD 插入磁碟機，然後將電腦重新開機以啓動安裝程式。在配有傳統 BIOS 的機器上，您將看到下面所示的圖形開機螢幕。在配有 UEFI 的電腦上，使用的開機螢幕稍有不同。支援對 UEFI 機器執行安全開機。  
按 **F2** 可變更安裝程式的語言。系統會自動選擇相應的鍵盤配置。如需變更開機選項的詳細資訊，請參閱《部署指南》，第 6 章「使用 YaST 安裝」，第 6.2.2.1 節「配有傳統 BIOS 的機器上的開機螢幕」或《部署指南》，第 6 章「使用 YaST 安裝」，第 6.2.2.2 節「配有 UEFI 的機器上的開機螢幕」。



2. 選取開機畫面中的安裝，然後按 **Enter**。這會將系統開機並載入 SUSE Linux Enterprise Server 安裝程式。

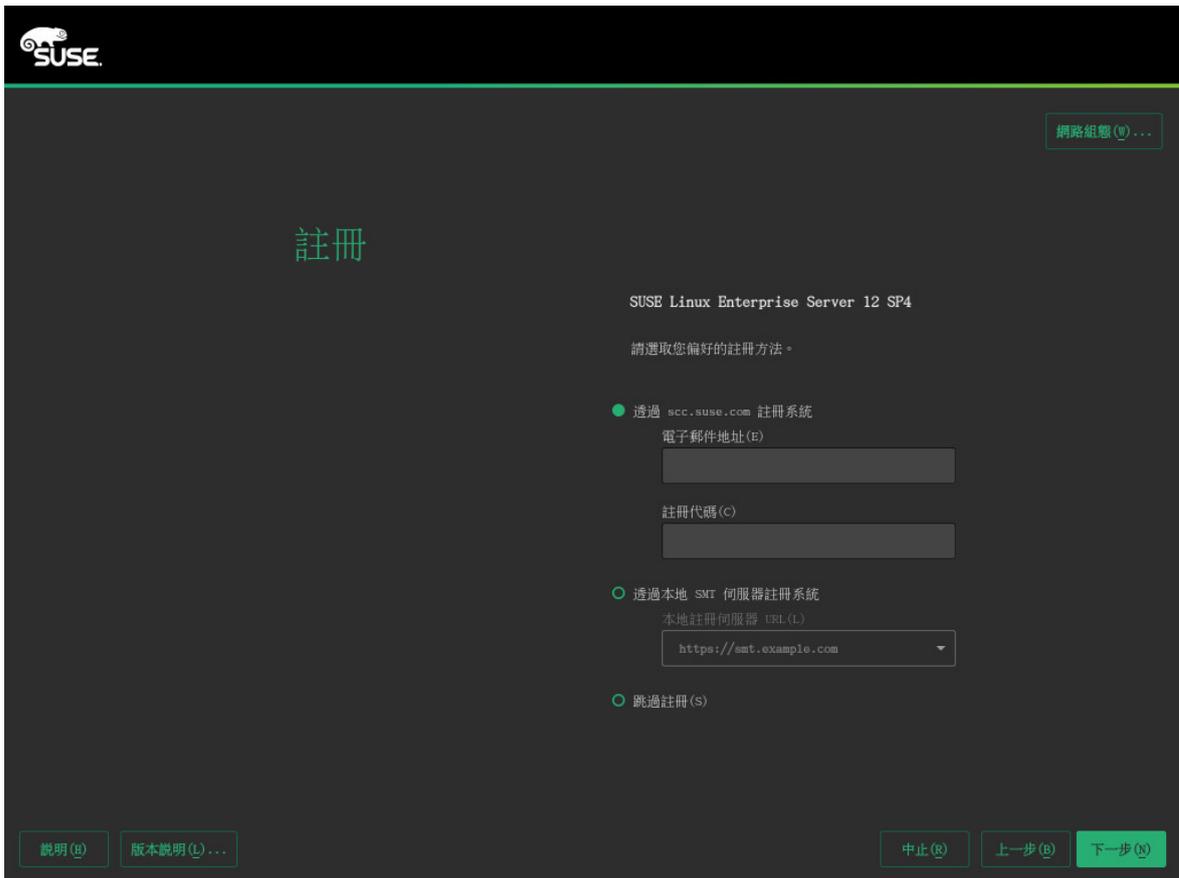
3. 語言和鍵盤配置會依據您在開機螢幕上選擇的語言設定進行啓始化。如果需要，可以在此處變更它們。

閱讀授權合約。此內容以您在開機螢幕上選擇的語言顯示。您可以使用授權合約翻譯。您需要核取我同意授權條款接受該合約，才能安裝 SUSE Linux Enterprise Server。按繼續以繼續。



- 隨後會進行系統分析，在此過程中，安裝程式會查探儲存裝置，並嘗試尋找其他安裝的系統。如果在啟動安裝系統時無法自動設定網路，網路設定對話方塊將會開啓。

至少已有一個網路介面已設定完畢後，您才能將您的系統註冊到 SUSE Customer Center (SCC)。輸入與您的 SCC 帳戶關聯的電子郵件地址以及 SUSE Linux Enterprise Server 的註冊代碼。成功註冊產品是您獲取產品更新和有權獲得技術支援的前提。按下一步繼續。



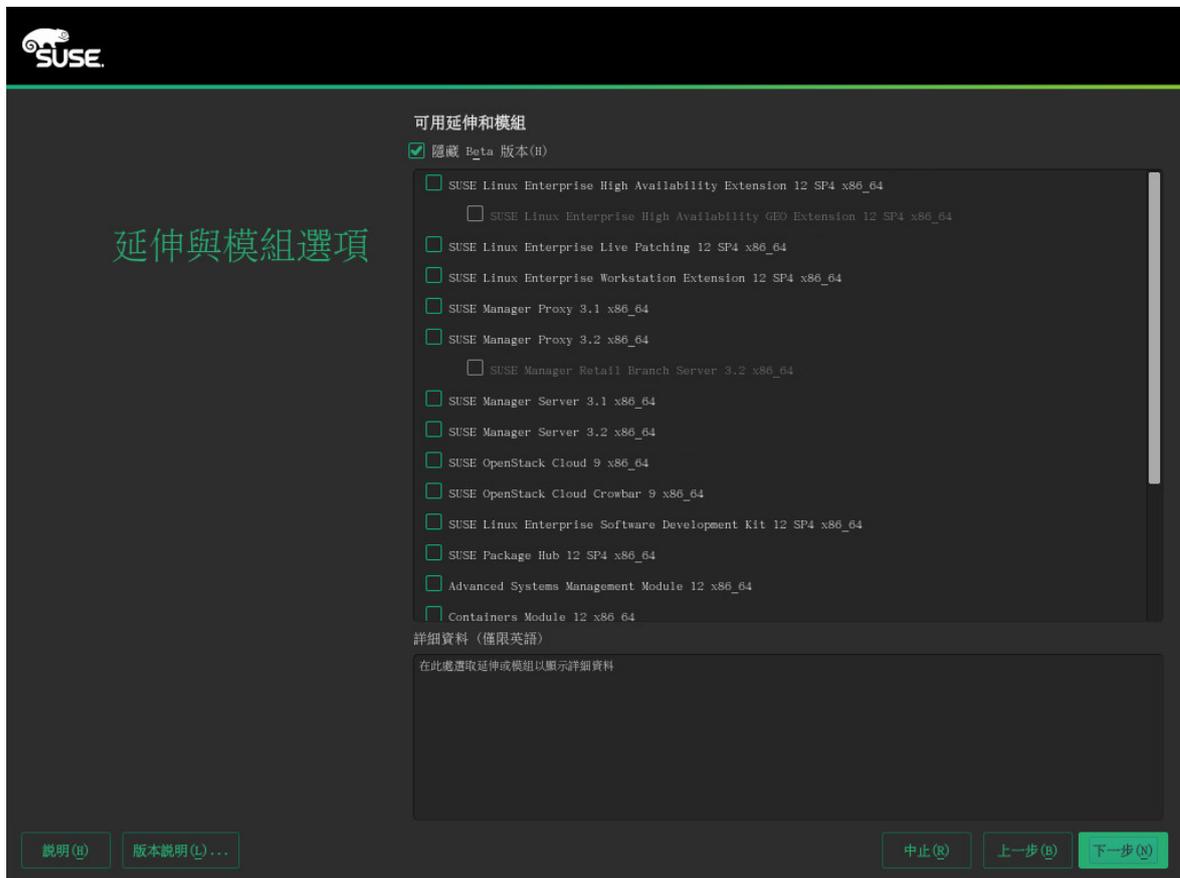
 **提示：在安裝時安裝產品修補程式**

如果 SUSE Linux Enterprise Server 已成功註冊到 SUSE Customer Center，系統會在安裝期間詢問您是否安裝最新的可用線上更新。如果您選擇是，最新的套件將隨系統一起安裝，如此便不必在安裝後套用更新。建議啟用此選項。

 **注意：發行註解**

從此步驟開始，在安裝過程中，您可以在任一螢幕上選取版本說明來檢視版本說明。

- 系統成功註冊後，YaST 會列出 SUSE Customer Center 上可用於 SUSE Linux Enterprise Server 的模組和延伸。該清單包含免費模組（如 SUSE Linux Enterprise SDK）或者需要付費購買註冊金鑰的延伸。按一下某項可查看其說明。（選擇性）您可以透過啓用某個模組或延伸的核取記號來選擇安裝它。按下一步繼續。



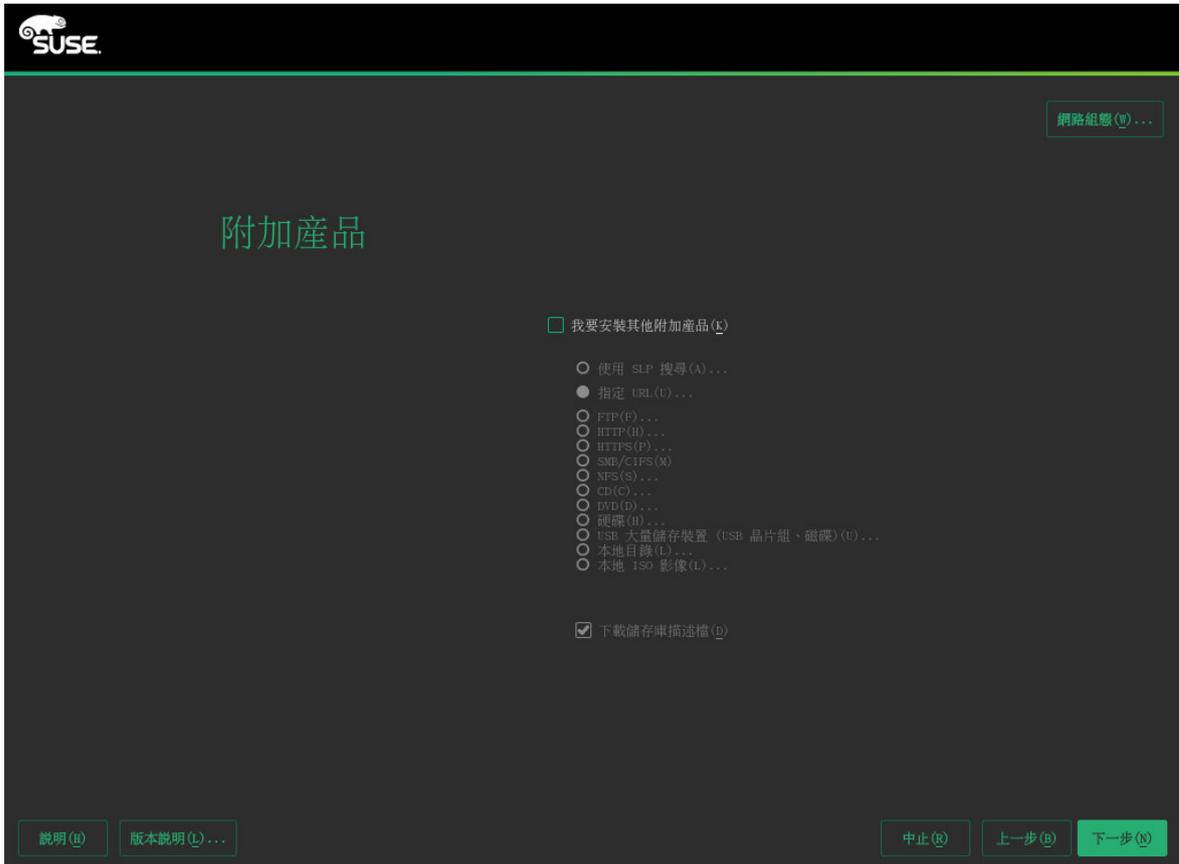
- 附加產品對話方塊可讓您向「SUSE Linux Enterprise Server」新增不是由 SUSE Customer Center 提供的其他軟體來源（即儲存庫）。此類附加產品可以包括協力廠商產品和驅動程式，或適用於您系統的其他軟體。



### 提示：在安裝過程中新增驅動程式

您還可以透過附加產品對話方塊新增驅動程式更新儲存庫。<http://drivers.suse.com/> 上會提供 SUSE Linux Enterprise 的驅動程式更新。已透過 SUSE SolidDriver Program 建立這些驅動程式。

如果要跳過此步驟，請按下一步繼續。否則，請啓用我想安裝附加產品。請指定媒體類型、本地路徑或託管儲存庫的網路資源，然後依照螢幕上的指示操作。核取下載儲存庫描述檔案可立即下載描述儲存庫的檔案。如果不啓用，系統將在安裝啓動後下載它們。按下一步繼續，並根據需要插入媒體。您可能需要接受其他授權合約，具體取決於產品的內容。按下一步繼續。如果您選擇安裝需要註冊金鑰的附加產品，在延伸和模組註冊代碼頁面，您將需要輸入註冊金鑰。



7. 選擇最符合您要求的系統角色。選取實體機器或虛擬客體的預設系統。對於可執行其他虛擬機器的虛擬化主機，請選取 KVM 虛擬化主機或 Xen 虛擬化主機。



8. 查看系統建議的分割區設定。如果需要，可以變更它們。您可以選擇以下選項：

#### 編輯建議設定

可讓您變更建議設定的選項，而非建議的分割區配置自身。

#### 建立分割區設定

選取要對其套用建議的磁碟。

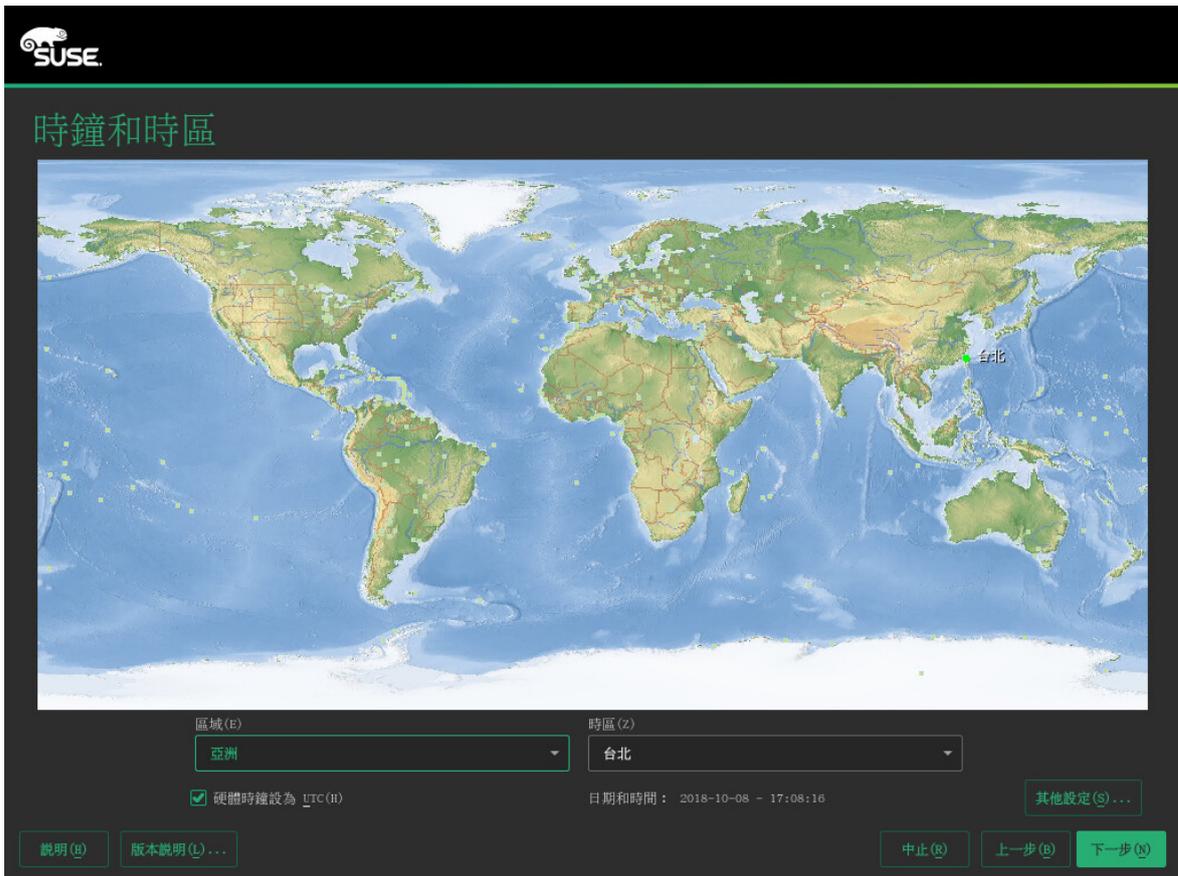
#### 專家分割程式

開啓進階磁碟分割程式，如《部署指南》，第 12 章「進階磁碟設定」，第 12.1 節「使用 YaST 磁碟分割程式」中所述。

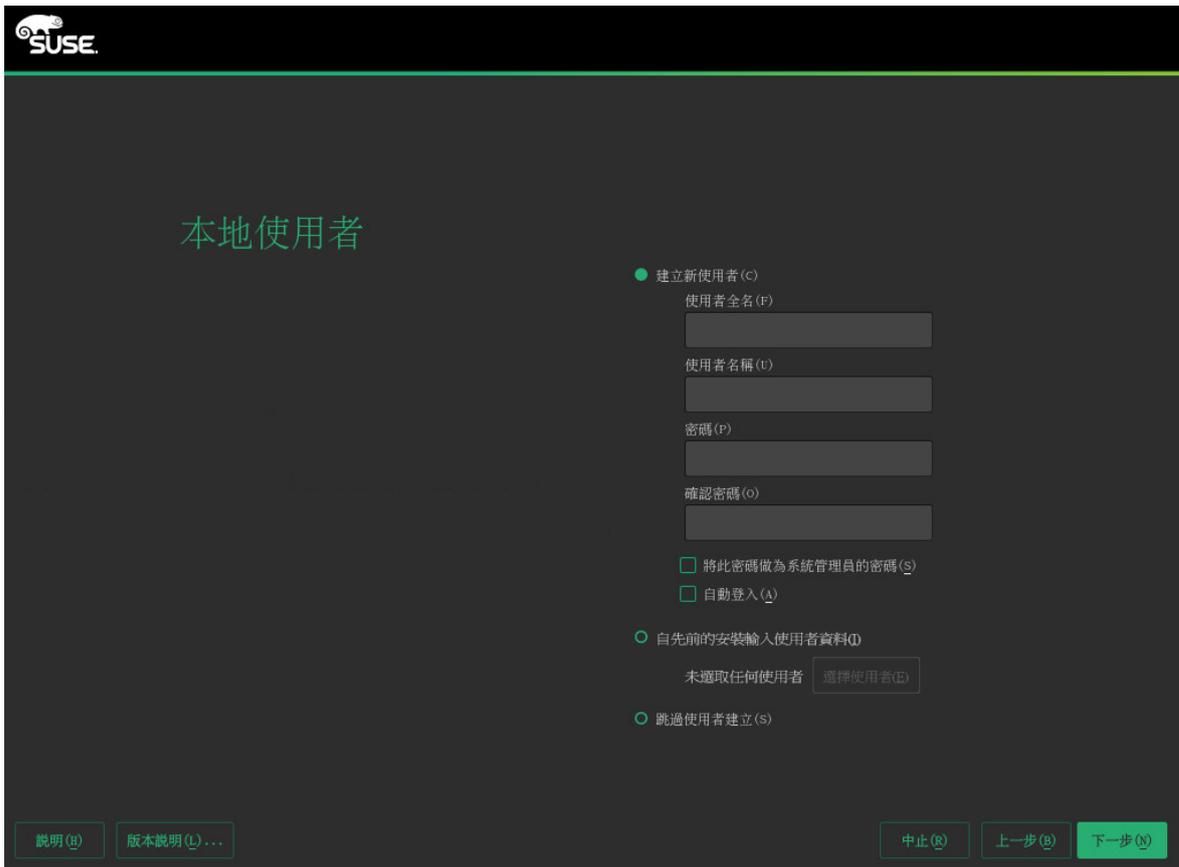
若要接受建議的設定而不做任何變更，請選擇下一步繼續。



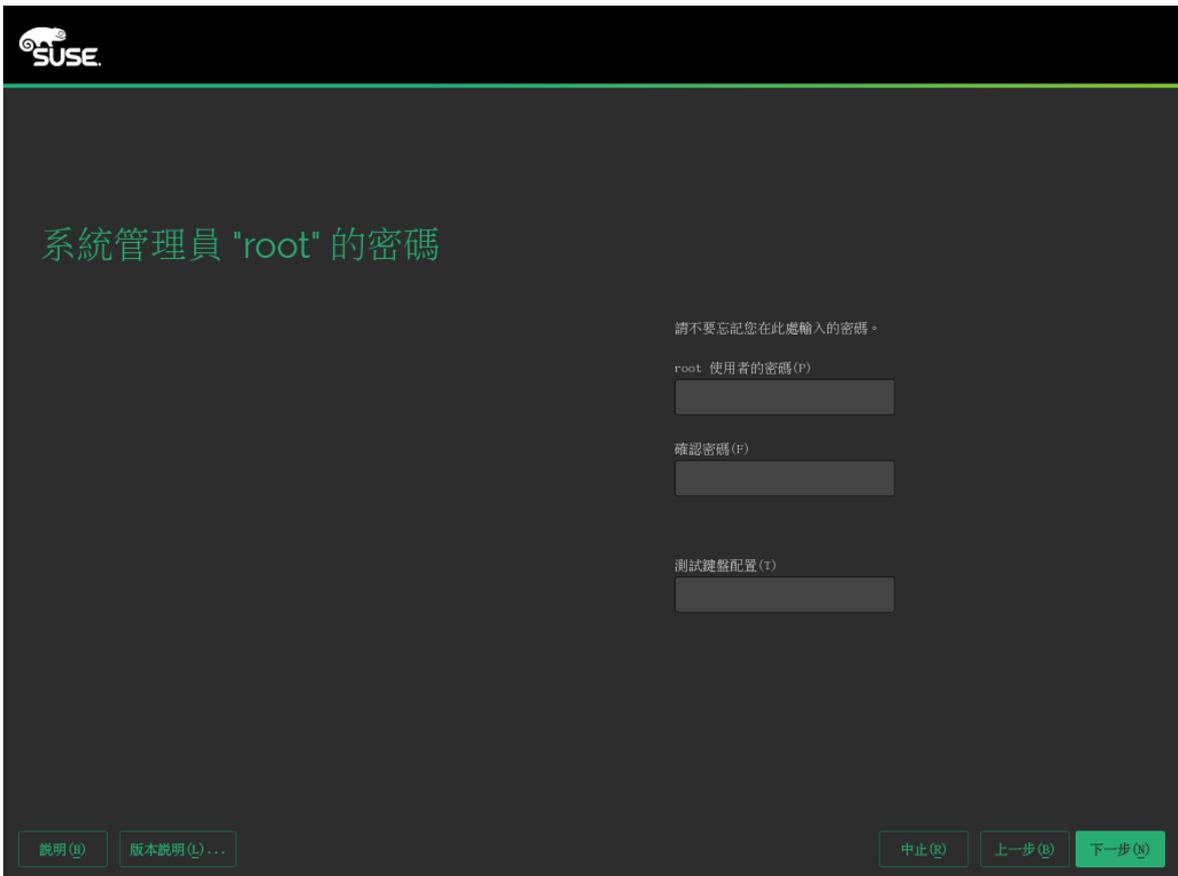
9. 選取系統中使用的時鐘和時區。若要手動調整時間或設定 NTP 伺服器以保持時間的同步，請選擇其他設定。請參閱《部署指南》，第 6 章「使用 YaST 安裝」，第 6.12 節「時鐘和時區」以獲得詳細資訊。按下一步繼續。



- 若要建立本地使用者，請在使用者全名欄位中輸入姓氏和名字，在使用者名稱欄位中輸入登入名稱，在密碼欄位中輸入密碼。  
密碼至少必須有 8 個字元，且應包含大小寫字母及數字。密碼的最大長度為 72 個字元，並且有大小寫之分。  
出於安全考慮，強烈建議您不要啓用自動登入。此外，也不應將此密碼做為系統管理員的密碼，而應在安裝的下一步中提供一個單獨的 root 密碼。按繼續以繼續。



11. 請輸入系統管理員帳戶（稱為 root 的使用者）的密碼。  
切勿忘記 root 的密碼！在此處輸入密碼後，您將無法再從系統取回密碼。如需詳細資訊，請參閱《部署指南》，第 6 章「使用 YaST 安裝」，第 6.14 節「系統管理員root的密碼」。按下一步繼續。



12. 使用安裝設定螢幕查看多個建議的安裝設定，並依據需要變更。每個設定的當前組態都在此處列出。若要進行變更，請按一下標題。有些設定（如防火牆或 SSH）可以直接透過按一下相應連結變更。



### 提示：遠端存取

此處可變更的設定也可以日後在安裝的系統中加以變更。不過，如果您在安裝後需要立即進行遠端存取，此時應根據需要調整防火牆與 SSH 設定。

### 軟體

預設的軟體範圍包括基礎系統與帶有 GNOME 桌面的 X Window。按一下軟體會開啓軟體選項和系統任務螢幕，您可在此處透過選取或取消選取某些模式來變更軟體選擇。每個模式都包含特定功能所需的多個軟體套件（例

如，Web 和 LAMP 伺服器或列印伺服器)。如果想查看要安裝之軟體套件更為詳細的選擇，請選取詳細資料切換至 YaST軟體管理員。如需相關資訊，請參閱《部署指南》，第 13 章「安裝或移除軟體」。

## 開機

此區段顯示開機載入程式組態。建議您僅在確實需要時才變更預設設定。如需詳細資訊，請參閱《管理指南》，第 12 章「開機載入程式 GRUB 2」。

## 防火牆與 SSH

依預設，系統會對為外部區域設定的使用中網路介面啟用防火牆。如需組態詳細資料，請參閱《Security Guide》，第 15 章「Masquerading and Firewalls」，第 15.4 節「SuSEFirewall12」。

SSH 服務預設處於禁用狀態，其連接埠 (22) 也會關閉。因此，依預設，您無法從遠端登入。按一下啟用並開啓可切換這些設定。

## Kdump

如果核心當機，Kdump 可將記憶體影像（「磁心傾印」）儲存至檔案系統中。如此，您便可以透過對傾印檔案除錯找出當機原因。Kdump 已預先設定好，預設處於啟用狀態。如需相關資訊，請參閱《System Analysis and Tuning Guide》，第 17 章「Kexec and Kdump」，第 17.7 節「Basic Kdump Configuration」。

## 預設 Systemd 目標和服務

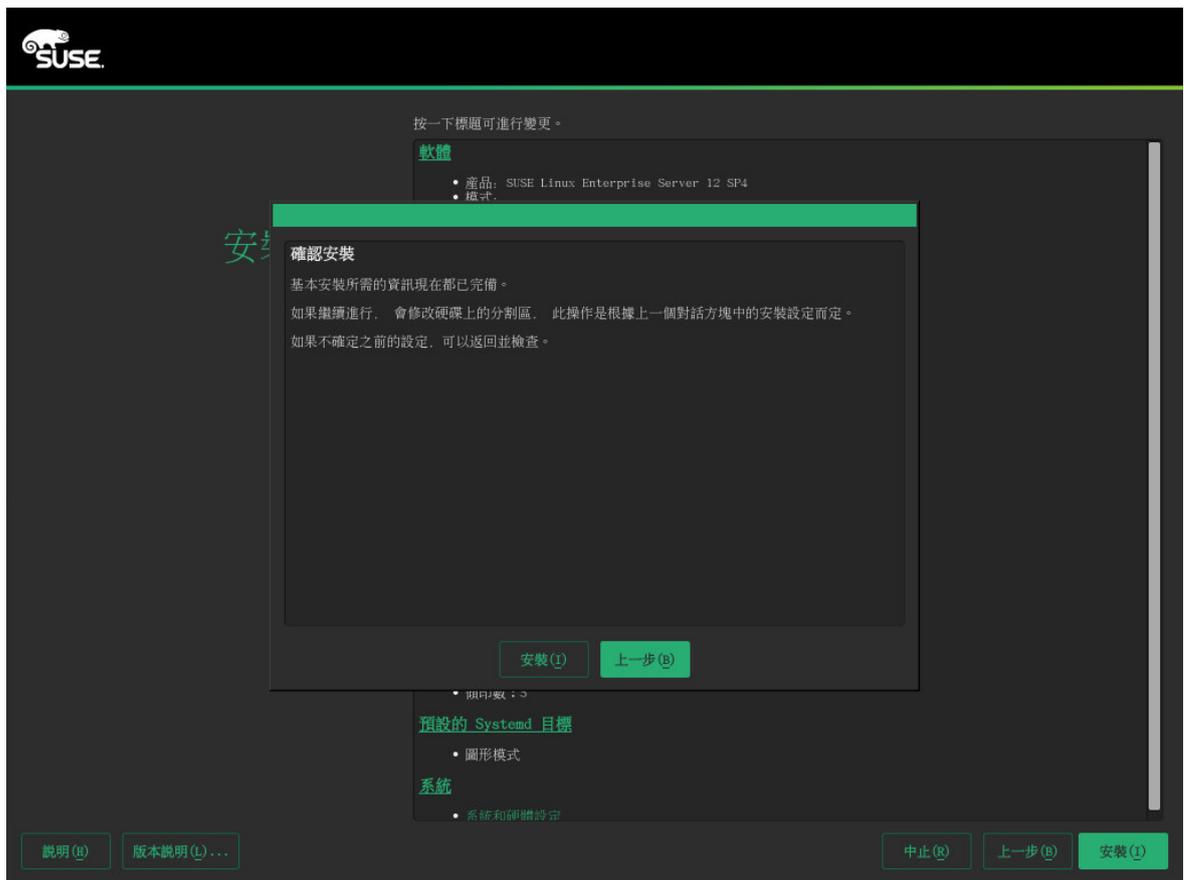
依預設，系統會開機至圖形目標，具有網路、多使用者和顯示管理員支援。如果您不需要透過顯示管理員登入，請切換至多使用者。

## 系統

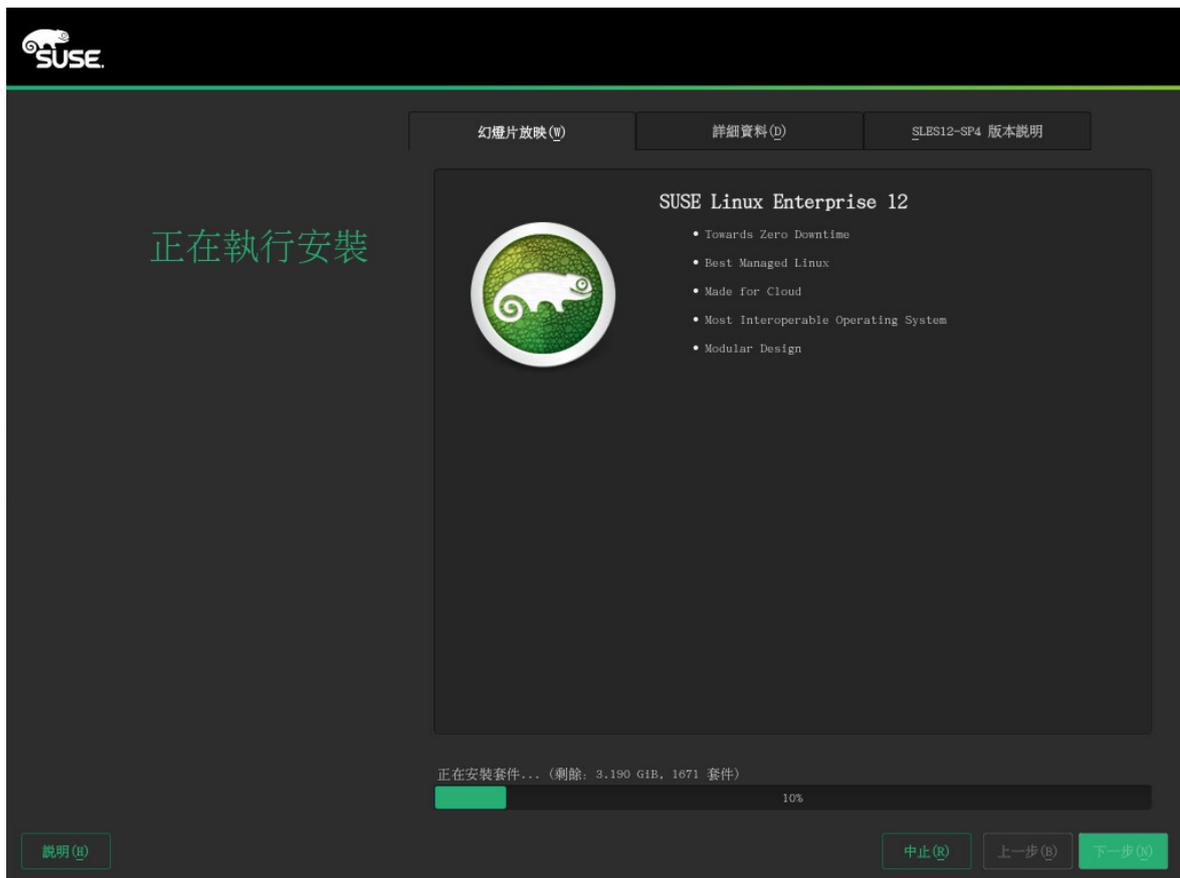
按一下系統可檢視詳細的硬體資訊。在隨後顯示的螢幕中，還可以變更核心設定，如需詳細資訊，請參閱《部署指南》，第 6 章「使用 YaST 安裝」，第 6.15.8 節「系統資訊」。



13. 在安裝設定螢幕上確定系統組態後，按一下安裝。根據您做的軟體選擇，您可能需要同意授權合約，安裝確認螢幕才會顯示。到目前為止，我們尚未對您的系統進行任何變更。當您再次按一下安裝後，安裝過程即會開始。



14. 安裝期間，詳細資料索引標籤會顯示詳細的安裝進度。



15. 安裝常式完成後，電腦會重新開機至安裝的系統。登入並啟動 YaST 以微調系統。如果您使用的不是圖形桌面或者正在從遠端工作，請參閱《管理指南》，第 5 章「文字模式的 YaST」獲得有關從終端機使用 YaST 的資訊。

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