GUIA DE INSTALAÇÃO DO ASPEN V11

As linhas de instalação desta versão são as seguintes:

- 1. Iniciar o instalador do Aspen
- 2. Instalar o Aspen Engineering V11
- 3. Escolher os pacotes pretendidos
- 4. Definir o servidor de licenças
- 5. Concluir a instalação
- 6. Iniciar o Aspen Plus

É necessária uma **ligação à internet** (ou à rede do IST) para conseguir utilizar este programa. Embora seja possível utilizar apenas uma ligação à internet, recomendamos que seja usada a VPN do IST (<u>https://suporte.dsi.tecnico.ulisboa.pt/tutorial/set-vpn-service-windows-10</u>) pois **de futuro será desactivado o acesso via internet.**

Para visualizar as screenshots em tamanho maior utilizar a função zoom do seu leitor de PDF.

Sistemas suportados oficialmente pela AspenTech¹:

- Windows 8.1 Professional e Enterprise
- Windows 10 Professional, Education e Enterprise

Este guia parte do princípio de que não tem instalado (nem tentou instalar) qualquer outro produto da AspenTech ou suas dependências como o Microsoft SQL Server. Caso tenha, desinstale completamente todos esses programas.

INSTALAR O ASPEN

Se obteve o instalador em formato zip, descomprima o ficheiro. De seguida, se existir abra a pasta "aspenONE_V11_ENG", caso contrário siga para o próximo passo.

Arranque o ficheiro "Setup.exe". Seleccione a opção "Install aspenONE products".

Aceite os termos da licença seleccionando a opção no canto inferior esquerdo e pressione "Next"para chegar ao próximo ecrã. Poderá agora escolher quais os pacotes a instalar, recomendamos os que estão seleccionados por defeito com excepção do "Server Products and Tools", que mostramos na imagem do passo 3.

Com as selecções feitas e passando ao passo seguinte será pedido para adicionar o servidor de licenças. Deve escrever "aspen.ist.utl.pt" (sem aspas) no campo "License Server" e depois pressionar o botão "Add

¹ Sistemas operativos MacOS não são suportados. Não existe maneira de instalar este software nativamente num computador com MacOS. Recomenda-se o uso de ferramentas de virtualização (como o Parallels ou o VirtualBox) ou configuração de dualboot (usando Bootcamp). Suporte a este tipo de instalações pelo apoio técnico do DEQ/DBE não será garantido.

Server". Confirmando que o servidor ficou adicionado correctamente à lista pode passar à próxima janela pressionando "Next".

Depois de rever os pacotes a instalar basta clicar em "Install Now" e esperar que a instalação termine. Reinicie o computador após a instalação (mesmo que não seja pedido) para garantir que o Aspen funcione correctamente.

Após reiniciar o computador, pode aparecer uma janela do "aspenONE Update Agent". Deverão simplesmente fechar essa janela pressionando "Close" e de seguida em "Yes".

De seguida, arranque o programa Aspen Plus V11. Se aparecer a janela de registo de produto, feche a janela. Da primeira vez que abrir o Aspen ele irá criar bases de dados, pelo que poderá demorar um pouco a inciar. Se aparecer uma janela a dizer "What's New in Aspen Plus V11" feche-a. Finalmente, crie um novo documento. Se esta operação for concluída com sucesso o programa está instalado e a funcionar correctamente.

X Welcome to the aspenONE Engineering V11 Installer Read the aspenONE Software License Terms () aspentech (aspentec The aspenONE Installer will guide you through the necessary steps to install or upgrade products, con licensing, and create install script for unattended installation. aspenONE V11 Products require SLM Lice Server from V11 or higher. Before you install any aspenONE products, we recommend that you install configure the SLM License Server software on the computer you have chosen to be your license server server to be vitor to be software on the computer you have chosen to be your license server and the sLM License Server software on the computer you have chosen to be your license server server to be stored as the store server software on the computer you have chosen to be your license server server to be stored as the server software on the computer you have chosen to be your license server server to be stored as the server software on the computer you have chosen to be your license server server to be stored as the server software on the computer you have chosen to be your license server server to be your license server software on the computer you have chosen to be your license server server to be your license server software on the computer you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be your license server server you have chosen to be you have chosen to be your license server server you have chosen to be you have ch To continue, you must accept the terms of this agreement. 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The SLM Server is required for network licenses. ✓ | cept the terms of this agreement Contact Us < Back Next > Cancel × 💽 aspenONE Installer Specify licensing & security se the aspenONE products you want to install Ch (1) aspentech () aspentech Please provide the licensing and Security server information below aspenONE Products File Location Welcome Licensing Welcome AgenTech controls the use of aspenONE Products through the Software License Manager (SLM). This step allows you to set up the SLM information on this machine. SLM allows two types of licensing. Network and Standalone. Network licensing obtains the aspenONE Product licenses across a network connection from a network-license-server computer. Standalone licensing obtains licenses from the same computer on which aspenONE Product are installed. For more information, please set the SLM Installation and Reference guide the set of the s Select the product groups you want to install. To see products included in each group, simply hover over a selection. Software terms action from a Software terms Process Modeling (Aspen Plus) Product selection Process Modeling (Aspen HYSYS) Product selection For network configurations, please provide a list of license servers for AspenTech products. Install will keep the server names and bucket numbers already configured on this machine. Additional buckets can be added through the SLM Configuration Wizerd. The following options will be installed: Aspen Plus including options and extensions; Aspen Custom Modeler; Aspen Adsorption; Aspen Chromatography; Aspen Energy Analyzer; Aspen Dullikies Planner; Aspen Properties; Aspen Batch Process Developer; Aspen Version Comparison Assistant and Aspen Operator Training. Aspen Plus requires Aspen Exchanger Design & Rating and The following options will be Prerequisites Prerequisites Aspen PIMS Planning Analysis Tools Aspen OnLine (Plant Data) Licensing & security Licensing & security 📇 License server: Add Server Aspen Basic Engineering Server Products and Tools Remove Server Product configuration Product configuration Summary Resolve server name Progress a standalone license file that is local on this computer, browse to the location Progress 🛁 License file: Browse... Estimated space required on drive: Estimated space available on drive: 11705 MB < Back Next > Cancel Next > Cancel < Back

PASSOS 1, 2, 3, ETC:



SERVIDOR DE LICENÇAS

São válidos, a Março de 2020, os seguintes endereços para o servidor de licenças:

aspen.ist.utl.pt