



Inicialização Rápida da Instalação

SUSE Linux Enterprise Desktop 12 SP2

Lista os requisitos do sistema e o orienta passo a passo durante a instalação do SUSE Linux Enterprise Desktop de um DVD ou de uma imagem ISO.


Siga os procedimentos abaixo para instalar a nova versão do SUSE® Linux Enterprise Desktop 12 SP2. Este documento apresenta uma rápida visão geral sobre como executar a instalação padrão do SUSE Linux Enterprise Desktop na arquitetura AMD64/Intel 64.

Data de Publicação: October 19, 2016

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1 Bem-vindo ao SUSE Linux Enterprise Desktop

Para obter instruções de instalação mais detalhadas e estratégias de implantação, consulte a Documentação do SUSE Linux Enterprise Desktop em <http://www.suse.com/documentation/> .

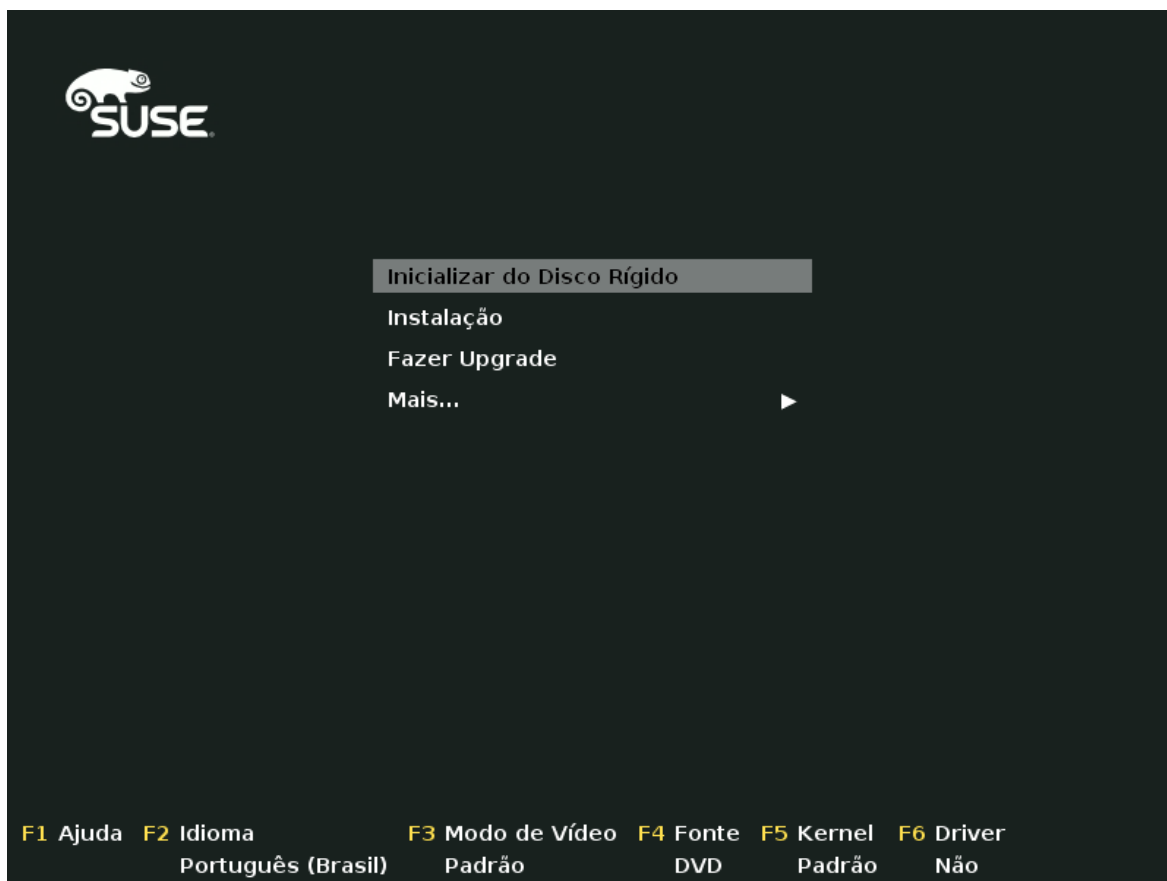
1.1 Requisitos mínimos do sistema

- Qualquer processador AMD64/Intel* EM64T (não são suportados processadores de 32 bits)
- 512 MB de RAM física (recomenda-se 1 GB ou mais)
- 3.5 GB de espaço disponível em disco (recomenda-se mais)
- Resolução de tela de 800 x 600 (recomendado: 1024 x 768 ou superior)

1.2 Instalando o SUSE Linux Enterprise Desktop

Use estas instruções se não houver um sistema Linux na sua máquina ou para substituir um sistema Linux existente.

1. Insira o DVD do SUSE Linux Enterprise Desktop na unidade e reinicialize o computador para iniciar o programa de instalação. Em máquinas com o BIOS tradicional, você vê a tela gráfica de boot conforme mostrado a seguir. Em máquinas equipadas com UEFI, é usada uma tela de boot um pouco diferente. Máquinas com UEFI não suportam boot seguro. Use **F2** para mudar o idioma do instalador. O layout do teclado correspondente é escolhido automaticamente. Consulte o Livro “Deployment Guide”, Capítulo 2 “Installation with YaST”, Seção 2.2.1.1 “The Boot Screen on Machines Equipped with Traditional BIOS” ou o Livro “Deployment Guide”, Capítulo 2 “Installation with YaST”, Seção 2.2.1.2 “The Boot Screen on Machines Equipped with UEFI” para obter mais informações sobre como mudar as opções de boot.



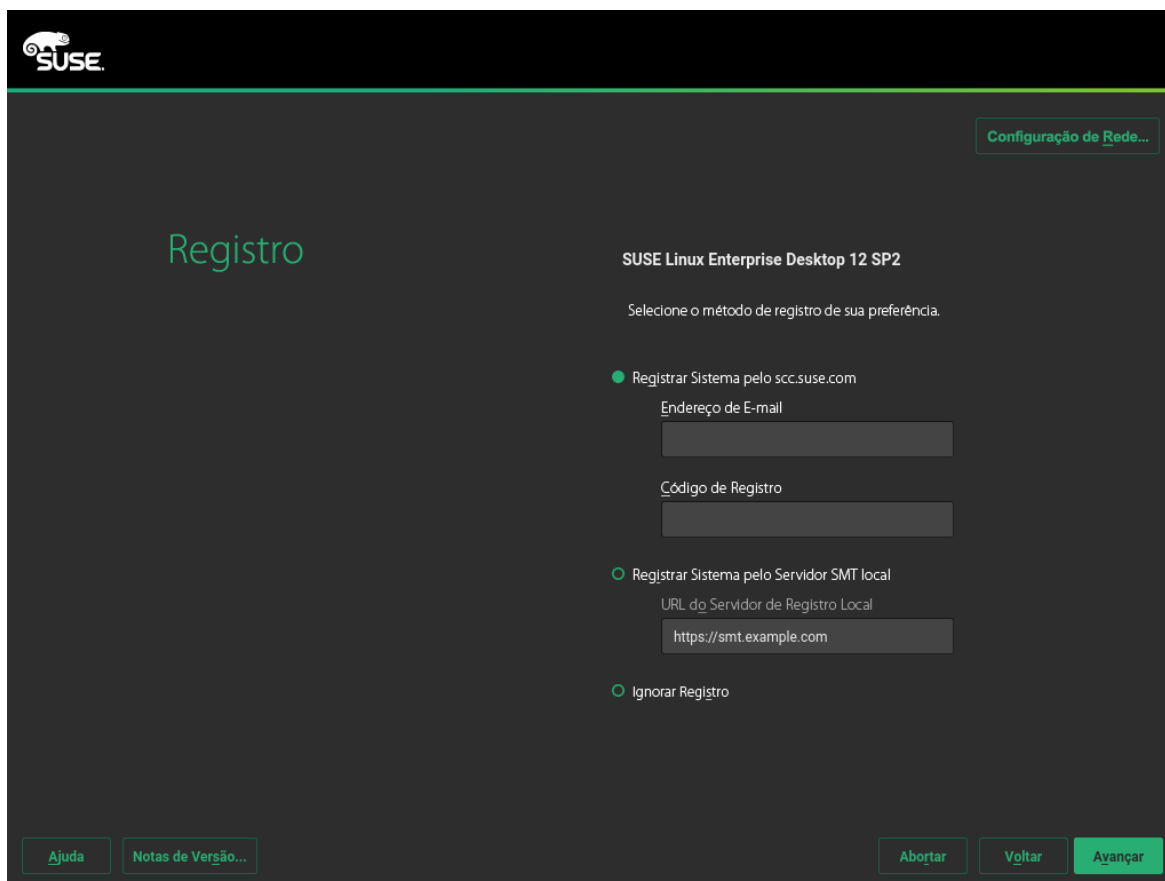
2. Selecione *Instalação* na tela de boot e pressione `Enter`. Isso inicializa o sistema e carrega o instalador do SUSE Linux Enterprise Desktop.
3. O *Idioma* e o *Layout de Teclado* são inicializados com as configurações de idioma que você escolheu na tela de boot. Mude-as aqui, se necessário.

Leia o Contrato de Licença. Ele é apresentado no idioma que você escolheu na tela de boot. As *Traduções da Licença* estão disponíveis. Você precisa aceitar o contrato marcando *Aceito os Termos da Licença* para instalar o SUSE Linux Enterprise Desktop. Continue com *Avançar*.



4. É realizada uma análise do sistema, na qual o instalador investiga os dispositivos de armazenamento e tenta localizar outros sistemas instalados. Se não for possível configurar a rede automaticamente durante o início do sistema de instalação, será aberta a caixa de diálogo *Configuração de Rede*.

Após a configuração de pelo menos uma interface de rede, você poderá registrar seu sistema no SUSE Customer Center (SCC). Digite o endereço de e-mail associado à sua conta do SCC e o código de registro do SUSE Linux Enterprise Desktop. O registro bem-sucedido é um pré-requisito para receber atualizações do produto e direito a suporte técnico. Continue com *Avançar*.



Dica: Instalando patches do produto durante a instalação

Se o SUSE Linux Enterprise Desktop for registrado com êxito no SUSE Customer Center, você terá de informar se é para instalar as últimas atualizações online disponíveis durante a instalação. Se você escolher *Sim*, o sistema será instalado com os pacotes mais atuais sem a necessidade de aplicar as atualizações após a instalação. Recomenda-se ativar essa opção.



Nota: Notas de versão

A partir deste momento, é possível ver as Notas de Versão em qualquer tela durante o processo de instalação selecionando *Notas de Versão*.

5. Após o registro bem-sucedido do sistema, o YaST mostrará uma lista de módulos e extensões disponíveis para o SUSE Linux Enterprise Desktop no SUSE Customer Center. A lista inclui módulos gratuitos, como o SDK do SUSE Linux Enterprise, ou extensões que

exigem chave de registro sujeita a custos. Clique em uma entrada para ver sua descrição. Se preferir, escolha um módulo ou extensão para instalação ativando a respectiva marca de seleção. Continue com *Avançar*.



6. A caixa de diálogo *Produto Complementar* permite adicionar outras fontes de software (chamadas de “repositórios”) ao SUSE Linux Enterprise Desktop, que não são fornecidas pelo SUSE Customer Center. Esses produtos complementares podem incluir produtos e drivers de terceiros ou outros softwares para seu sistema.

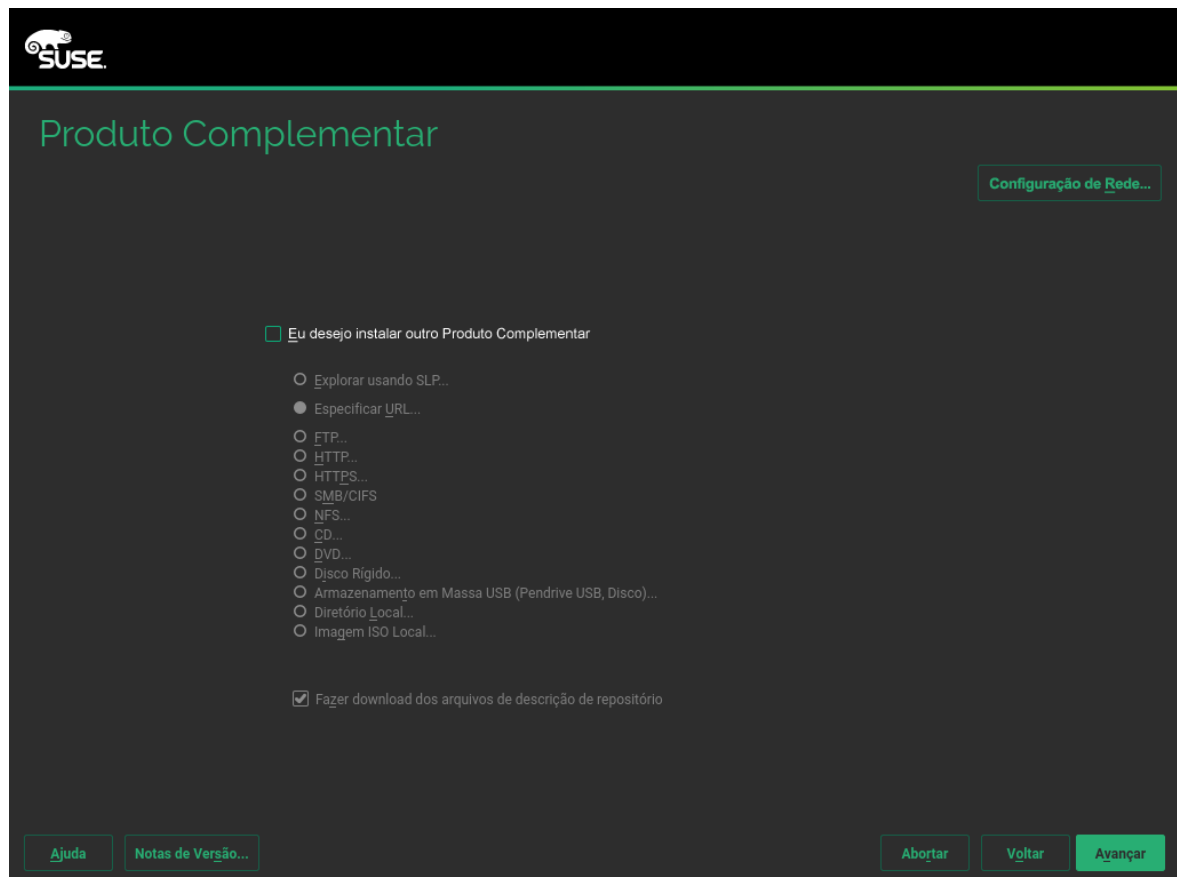


Dica: Adicionando drivers durante a instalação

É possível também adicionar repositórios de atualização de driver na caixa de diálogo *Produto Complementar*. As atualizações de driver para o SUSE Linux Enterprise estão disponíveis em <http://drivers.suse.com/>. Esses drivers foram criados pelo SUSE SolidDriver Program.

Para ignorar esta etapa, prossiga com *Avançar*. Do contrário, ative *Eu desejo instalar outro Produto Complementar*. Especifique o tipo de mídia, o caminho do local ou o recurso de rede que hospeda o repositório e siga as instruções na tela.

Marque *Fazer download dos arquivos de descrição de repositório* para fazer download dos arquivos que descrevem o repositório agora. Se desativado, o download dos arquivos será feito após o início da instalação. Prossiga com *Avançar* e insira o meio, se necessário. Dependendo do conteúdo do produto, talvez seja necessário aceitar contratos de licença adicionais. Continue com *Avançar*. Se você escolher um produto complementar que exige chave de registro, terá de digitá-la na página *Códigos de Registro da Extensão e do Módulo*.



7. Revise a configuração da partição proposta pelo sistema. Se necessário, mude-a. As opções disponíveis são:

Editar Configurações da Proposta

Permite mudar as opções das configurações propostas, mas não o layout da partição sugerida propriamente dito.

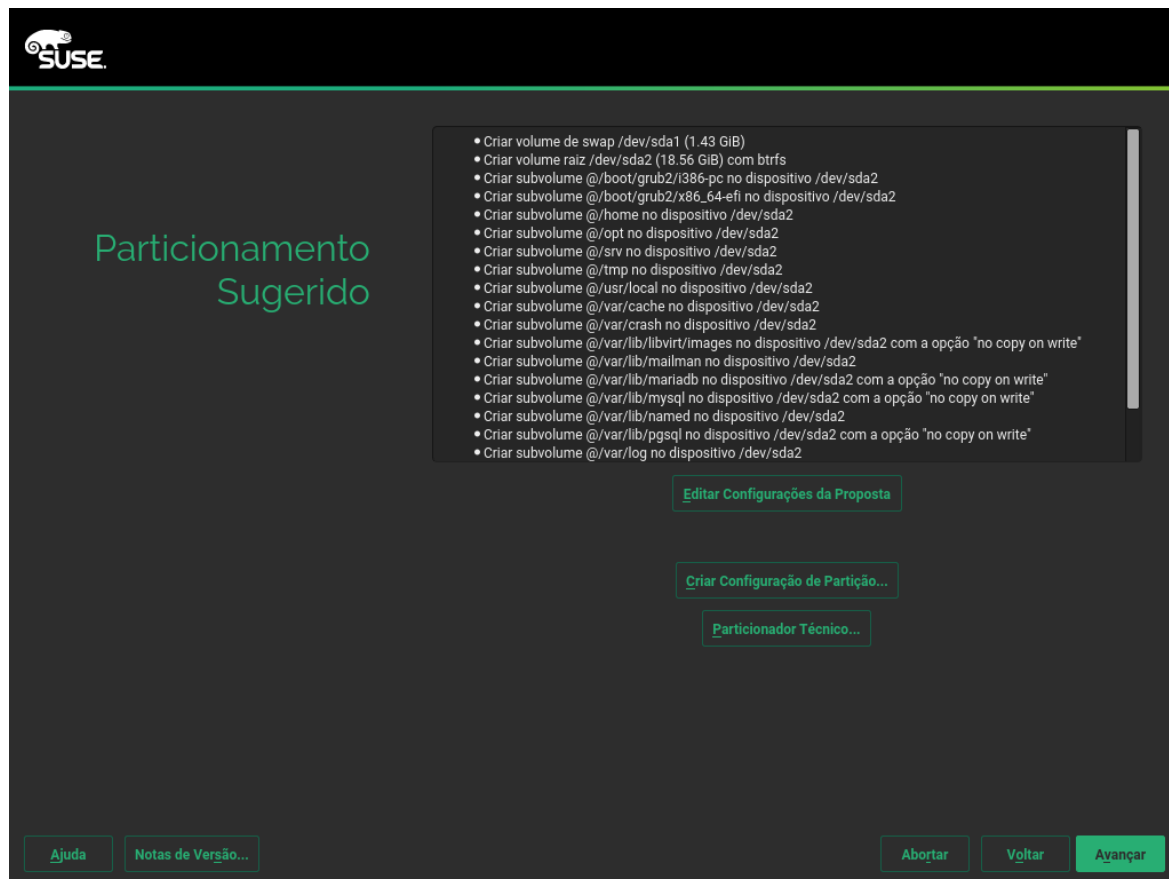
Criar Configuração de Partição

Selecione um disco ao qual aplicar a proposta.

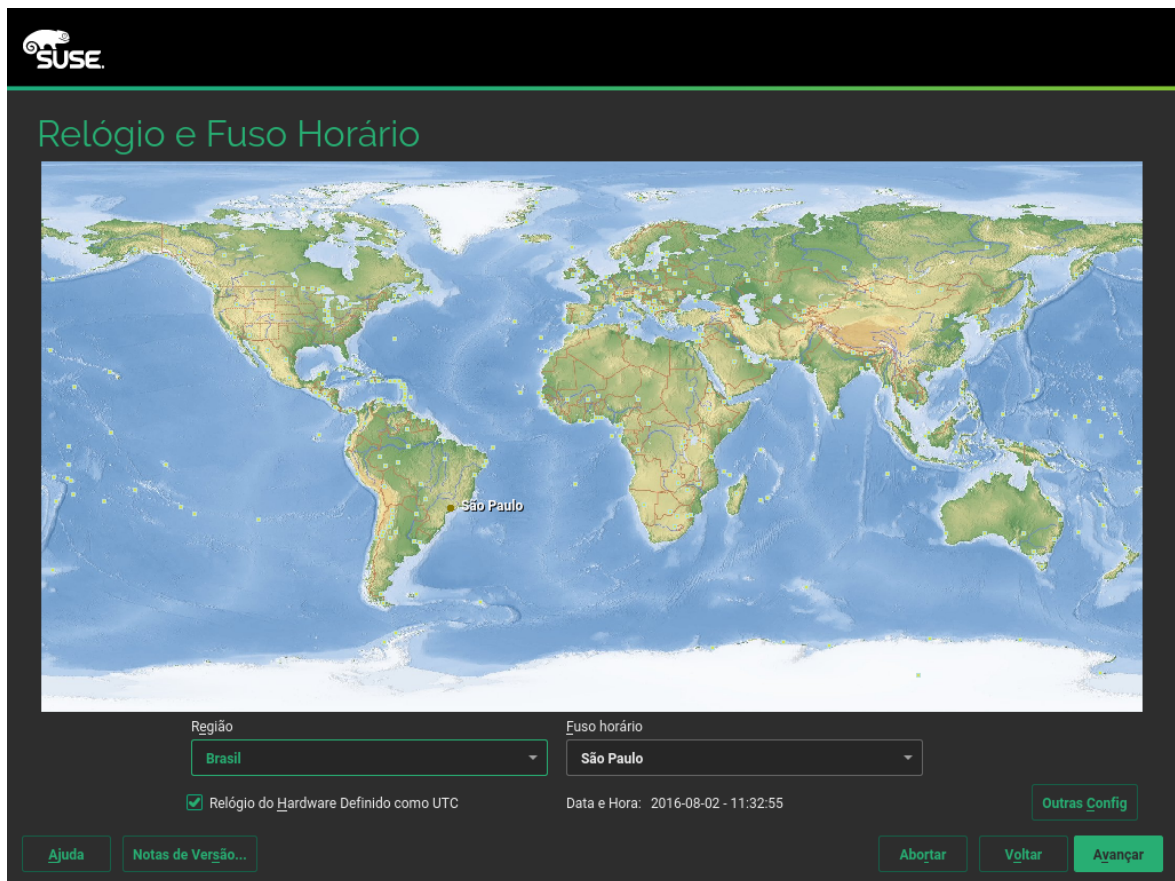
Particionador Técnico

Abra o *Particionador Técnico* descrito no Livro “Deployment Guide”, Capítulo 7 “Advanced Disk Setup”, Seção 7.1 “Using the YaST Partitioner”.

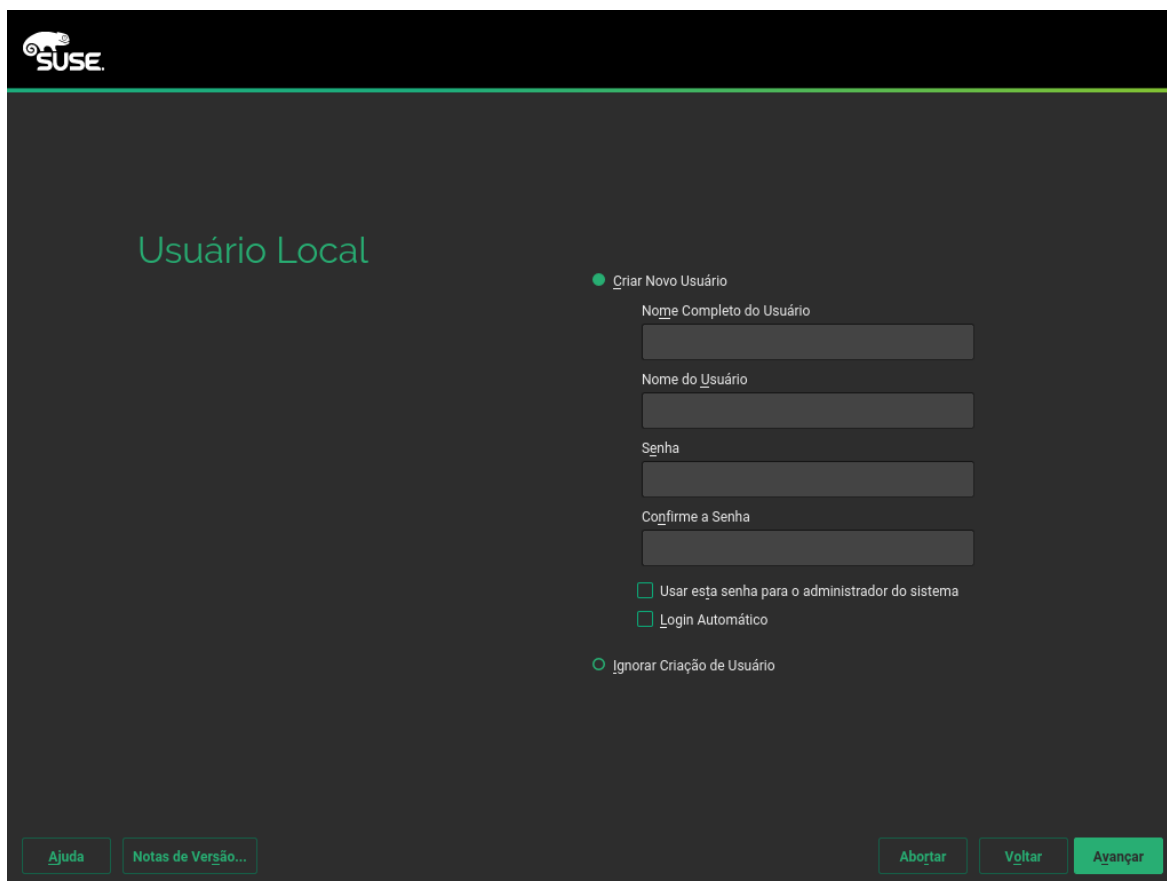
Para aceitar a configuração proposta sem nenhuma mudança, escolha *Avançar* para prosseguir.



8. Selecione o relógio e o fuso horário a serem usados no sistema. Para ajustar o horário manualmente ou configurar um servidor NTP para sincronização de horário, escolha *Outras Configurações*. Consulte o Livro “Deployment Guide”, Capítulo 2 “Installation with YaST”, Seção 2.10 “Clock and Time Zone” para obter as informações detalhadas. Continue com *Avançar*.



9. Para criar um usuário local, digite o nome e o sobrenome no campo *Nome Completo do Usuário*, o nome de login no campo *Nome do Usuário* e a senha no campo *Senha*. A senha deve ter pelo menos oito caracteres e incluir letras maiúsculas e minúsculas e números. As senhas podem ter até 72 caracteres e diferenciam maiúsculas de minúsculas. Por questões de segurança, recomendamos enfaticamente *não* habilitar o *Login Automático*. Também *não* convém *Usar esta Senha para o Administrador do Sistema*; em vez disso, informe uma senha de root separada na próxima etapa de instalação. Continue com *Avançar*.



SUSE

Usuário Local

☒ Criar Novo Usuário

Nome Completo do Usuário

Nome do Usuário

Senha

Confirme a Senha

☐ Usar esta senha para o administrador do sistema

☐ Login Automático

☐ Ignorar Criação de Usuário

[Ajuda](#) [Notas de Versão...](#) [Abortar](#) [Voltar](#) [Avançar](#)

10. Digite uma senha para a conta do administrador do sistema (o usuário root).
Nunca se esqueça da senha de root. Depois de digitá-la aqui, a senha não poderá ser recuperada. Consulte o Livro “Deployment Guide”, Capítulo 2 “Installation with YaST”, Seção 2.12 “Password for the System Administrator root” para obter mais informações. Continue com *Avançar*.



11. Use a tela *Configurações de Instalação* para revisar e, se necessário, mudar várias configurações de instalação propostas. A configuração atual é listada para cada definição. Para mudá-la, clique no título. Algumas configurações, como firewall ou SSH, podem ser mudadas diretamente clicando nos respectivos links.



Dica: Acesso remoto

As mudanças que você faz aqui também podem ser feitas posteriormente no sistema instalado. No entanto, se você precisar de acesso remoto logo após a instalação, convém ajustar as configurações de *Firewall* e *SSH* de acordo com as suas necessidades.

Software

O escopo padrão do software inclui o sistema básico e o X Window com a área de trabalho do GNOME. Clique em *Software* para abrir a tela *Seleção de Software e Tarefas do Sistema*, na qual é possível mudar a seleção de software marcando ou desmarcando

padrões. Cada padrão contém vários pacotes de software necessários para funções específicas (por exemplo, servidor Web e LAMP ou servidor de impressão). Para obter uma seleção mais detalhada com base nos pacotes de software a serem instalados, escolha *Detalhes* para alternar para o *Gerenciador de Software* do YaST. Consulte o *Livro “Deployment Guide”, Capítulo 8 “Installing or Removing Software”* para obter mais informações.

Inicialização

Esta seção mostra a configuração do carregador de boot. Só é recomendado mudar os padrões quando realmente necessário. Consulte o *Livro “Guia de Administração”, Capítulo 12 “O carregador de boot GRUB 2”* para obter os detalhes.

Firewall e SSH

Por padrão, o Firewall está habilitado com a interface de rede ativa configurada para a zona externa. Consulte o *Livro “Security Guide”, Capítulo 15 “Masquerading and Firewalls”, Seção 15.4 “SuSEFirewall2”* para ver os detalhes da configuração.

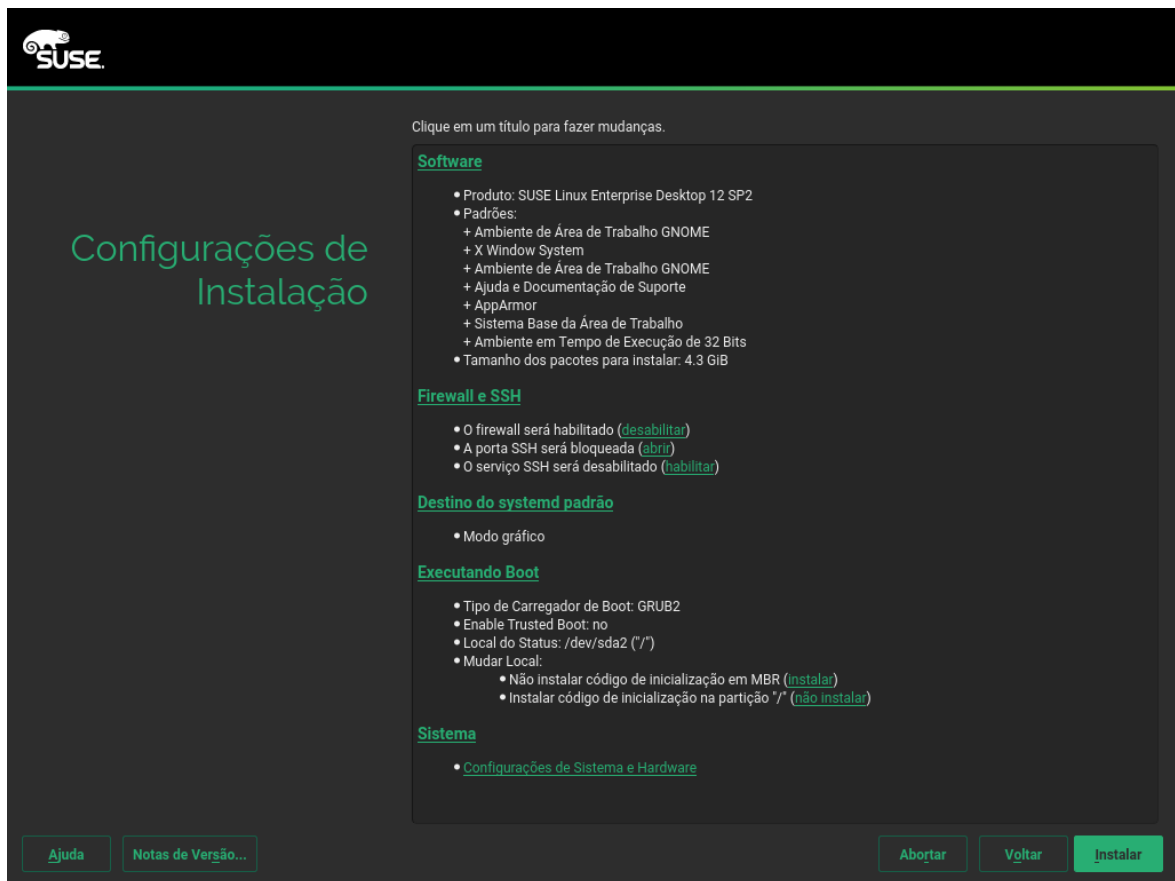
O serviço SSH está desabilitado por padrão, sua porta (22) está fechada. Portanto, não é possível efetuar login remoto por padrão. Clique em *habilitar e abrir* para alternar essas configurações.

Destino do Systemd Padrão e Serviços

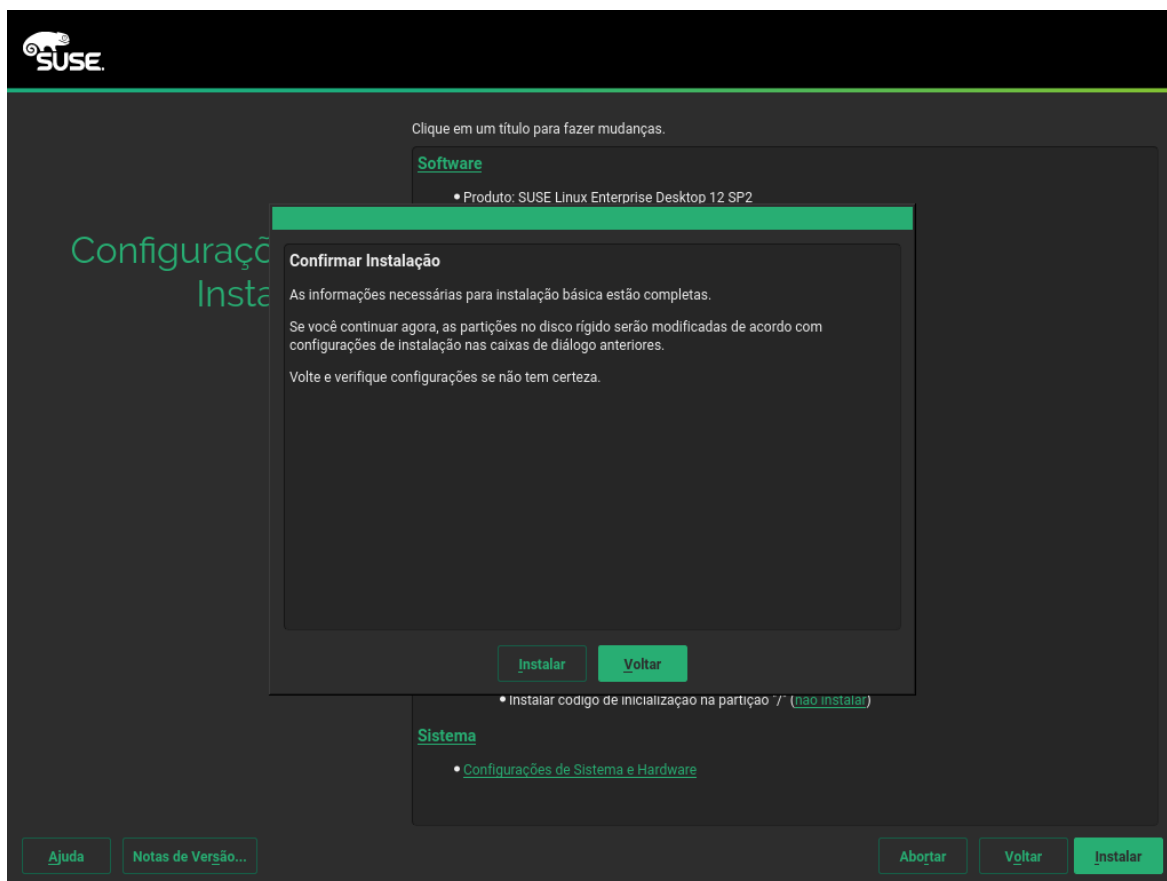
Por padrão, o sistema é inicializado no destino *gráfico* com suporte a rede, multiusuário e gerenciador de exibição. Alterne para *multiusuário* se não precisar efetuar login pelo gerenciador de exibição.

Sistema

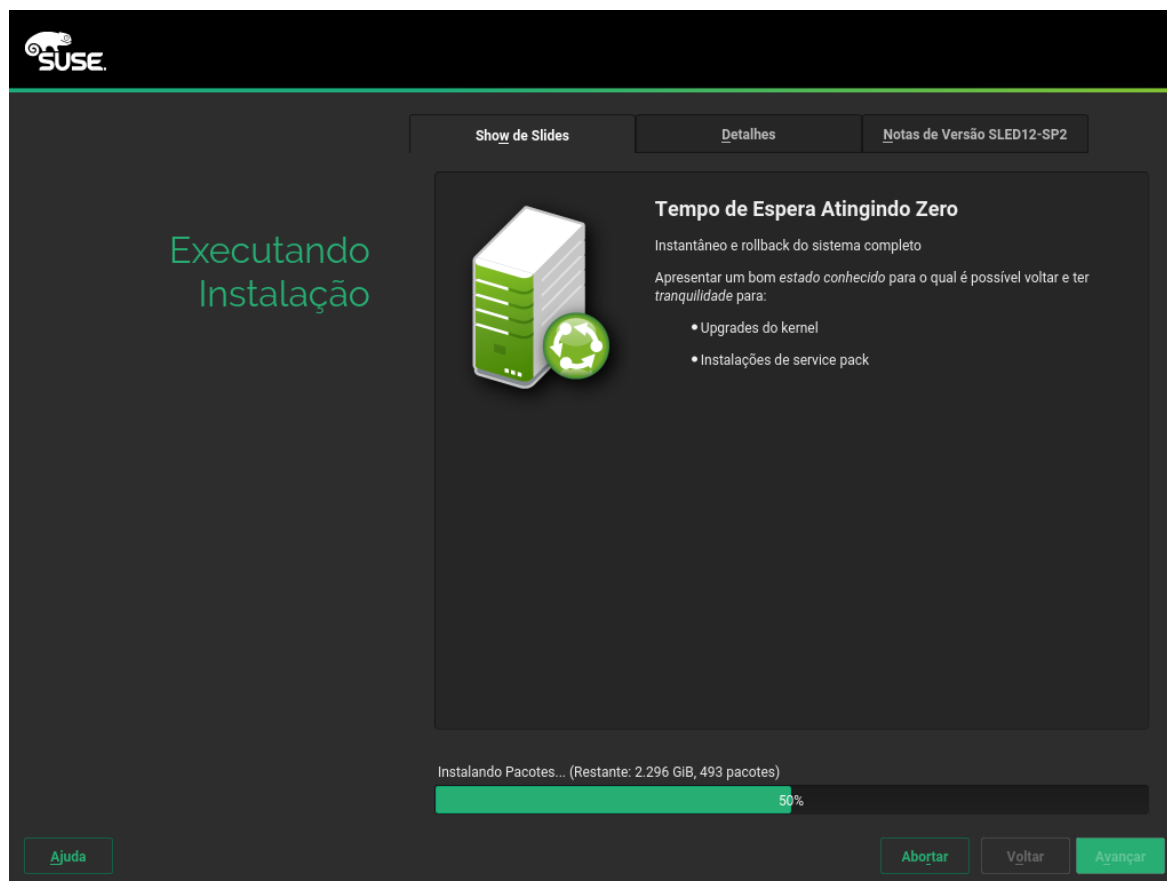
Veja as informações detalhadas do hardware clicando em *Sistema*. Na tela resultante, é possível também mudar as *Configurações do Kernel*. Consulte o *Livro “Deployment Guide”, Capítulo 2 “Installation with YaST”, Seção 2.13.6 “System”* para obter mais informações.



12. Após finalizar a configuração do sistema na tela *Configurações de Instalação*, clique em *Instalar*. Dependendo da seleção de software, pode ser necessário concordar com contratos de licença antes de aparecer a tela de confirmação da instalação. Até este momento, nenhuma mudança foi feita no sistema. Depois que você clicar em *Instalar* pela segunda vez, será iniciado o processo de instalação.



13. Durante a instalação, o andamento é mostrado em detalhes na guia *Detalhes*.



14. Após o término da rotina de instalação, o computador será reinicializado no sistema instalado. Efetue login e inicie o YaST para ajustar o sistema. Se você não usa uma área de trabalho gráfica ou trabalha remotamente, consulte o *Livro “Guia de Administração”, Capítulo 4 “YaST em modo de texto”* para obter informações sobre como usar o YaST de um terminal.

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