# Namestitev s programom DrakX



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1. ##### ## ###### ###### ##### #####: ###	
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1.2. ###	
1.4. ######## ### ######## ######	
2. #####, ##############################	
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2.2. ###### ###########################	
2.3. ###### # ########### ## ######	
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8.2. ####### ########################	
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13.4. ######	
14. ######	
14.1. ######## ### ####### ###	
14.2. ##### ####################	
15. ######## #### ######	
16. ####### ####	48

17.	##############	49
	17.1. #######	49
18.	###### ######	50
19.	###### ###	
20.	########	52
21.	######	53
22.	####### #####	53

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1.	###	######	#########	 23
2.	####	# ####	######## .	 24

# Namestitev s programom DrakX



# 1. Izbor in uporaba odtisa diska: ISO

#### 1.1. Predstavitev





### 1.2. Vir

#### 1.2.1. Definicija

##### ###### ##### ##### ##### ##### [####://###.######.###/##/########/].

### 1.2.2. Mediji za klasi#no namestitev

#### 1.2.2.1. Skupne zna#ilnosti

- ######## #### ### 32 ### 64### ###########

# 1.2.3. Živi medij

#### 1.2.3.1. Skupne zna#ilnosti

- ######## #### ### 32 ### 64### ############
- #### ###### ###### #######

### 1.2.3.2. Živi Plasma DVD

- ##### ###### #################
- ### ######## ####### ########
- 64### ################

#### 1.2.3.3. Živi GNOME DVD

- ### ######## ####### ### ######
- 64### ################

### 1.2.3.4. Živi Xfce DVD

- ### ######## ####### ########
- 32 ## 64### ############

#### 1.2.4. Net install media

#### 1.2.4.1. Skupne zna#ilnosti

• ######## #### ### 32 ### 64### ###########

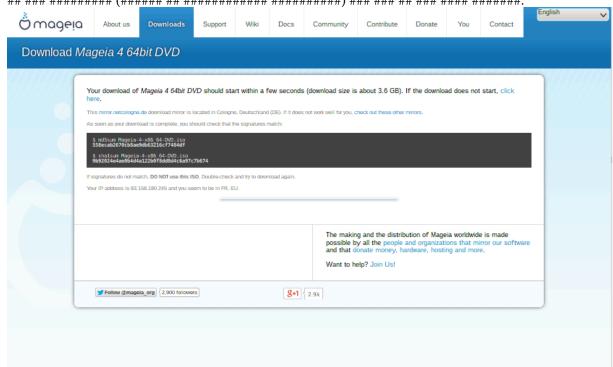
• ##### ##### ### ###### ####### ####

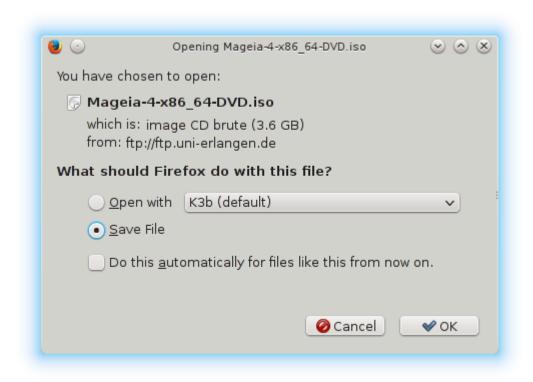
#### 1.2.4.2. netinstall.iso

### 1.2.4.3. netinstall-nonfree.iso

# 1.3. Downloading and Checking Media

### 1.3.1. Prejemanje





##### ## Save File, #### #### OK.

#### 1.3.2. Checking the integrity of the downloaded media

- ## ### ### ##5###, ####: ##5### ###/##/###/###/####.###
- ## ### ### ###1###, ####: ###1### ###/##/###/####/####.###
- ## ### ### ###512###, ####: ###512### ###/##/###/####/##############

#### #####:

```
[sam5@localhost ~]$ md5sum /home/sam5/Downloads/Mageia-4-RC-x86_64-DVD.iso
ec1ce42c4b003b5e9bea6911968195c8 /home/sam5/Downloads/Mageia-4-RC-x86_64-DVD.iso
[sam5@localhost ~]$ ■
```

# 1.4. Zapecite ali prenesite odtis diska

### 1.4.1. Burning the ISO to a CD/DVD

### 1.4.2. Odlaganje odtisa nosilca za namestitev na klju#ek USB





### 1.4.2.1. Using a graphical tool within Mageia

#### 1.4.2.2. Using a graphical tool within Windows

##### #######:

#### 1.4.2.3. Using the Command line within a GNU/Linux system



- 1. #############

```
[sam5@localhost ~]$ su -
Password:
[root@localhost ~]#
[root@localhost ~]#
[root@localhost ~]#
[root@localhost ~]#
```

- 4. #### ### ###### #######

```
[root@localhost ~]# fdisk -l
Disk /dev/sda: 298.1 GiB, 320072933376 bytes, 625142448 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes
Disklabel type: dos
Disk identifier: 0x000db4bf
Partition 3 does not start on physical sector boundary.
Device
          Boot
                   Start
                               End
                                      Blocks Id System
/dev/sdal
                    2048
                          21256191
                                    10627072 83 Linux
                21256192 63528959 21136384 83 Linux
/dev/sda2
/dev/sda3
                63530964 625137344 280803190+ 5 Extended
/dev/sda5
                                   10671104 83 Linux
                63531008 84873215
/dev/sda6
               84875264 127016959 21070848 83 Linux
              127019008 135985151
                                    4483072 82 Linux swap / Solaris
/dev/sda7
/dev/sda8
              135987200 198598655 31305728 83 Linux
dev/sda9
              198600704 471588863 136494080 83 Linux
               471590912 496777994 12593541+ 83 Linux
/dev/sda10
dev/sdal1
               496781312 504955079
                                    4086884 82 Linux swap / Solaris
               504958976 625137344 60089184+ 83 Linux
dev/sda12
Disk /dev/sdb: 7.5 GiB, 8011087872 bytes, 15646656 sectors
Jnits: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
[/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: dos
Disk identifier: 0x15005631
         Boot Start
                          End Blocks Id System
Device
/dev/sdb1 *
                      7598079 3799039+ 17 Hidden HPFS/NTFS
root@localhost ~]#
```

5. #### ### ##### ### ### ### ### ### (## ###), ### #### /dev/sdb ## ### ####### #####, ## ## 8## ######.

[72594.604531] usb 1-1: new high-speed USB device number 27 using xhci\_hcd [72594.770528] usb 1-1: New USB device found, idVendor=8564, idProduct=1000 [72594.770533] usb 1-1: New USB device strings: Mfr=1, Product=2, SerialNumber=3 [72594.770536] usb 1-1: Product: Mass Storage Device [72594.770537] usb 1-1: Manufacturer: JetFlash [72594,770539] usb 1-1: SerialNumber: 18MJTWLMPUCC3SSB [72594.770713] usb 1-1: ep 0x81 - rounding interval to 128 microframes, ep desc says 255 microframes [72594.770719] usb 1-1: ep 0x2 - rounding interval to 128 microframes, ep desc says 255 microframes [72594.771122] usb-storage 1-1:1.0: USB Mass Storage device detected [72594.772447] scsi host8: usb-storage 1-1:1.0 [72595.963626] sd 8:0:0:0: [sdd] 4194304 512-byte logical blocks: (2.14 GB/2.00 GiB) [72595.964104] sd 8:0:0:0: [sdd] Write Protect is off [72595.964108] sd 8:0:0:0: [sdd] Mode Sense: 43 00 00 00 [72595.965025] sd 8:0:0:0: [sdd] No Caching mode page found [72595.965031] sd 8:0:0:0: [sdd] Assuming drive cache: write through [72595.967251] *sdd*: sdd1 [72595.969446] sd 8:0:0:0: [sdd] Attached SCSI removable disk

6. ##### ### ######: ## ##=###/##/##/###/### ##=/###/##X ##=1#

##### X=### ##### ### ##: /dev/sdd

######: dd if=/home/user/Downloads/Mageia-6-x86 64-DVD.iso of=/dev/sdd bs=1M



- 7. ##### ### #####: ####

# 2. DrakX, namestitveni program Mageje

### 2.1. Namestitveni koraki



### 2.2. Prikaz dobrodošlice namestitve

### 2.2.1. Legacy (BIOS) Systems



### Menu

• ##############

• ############

• ###### ####

• #2: #######

##### #2 ### ######## #######.

### 2.2.2. UEFI Systems



### Menu

- #2: #######: ##### #2 ### ######### #######.

# 2.3. Težave z namestitvijo in možne rešitve

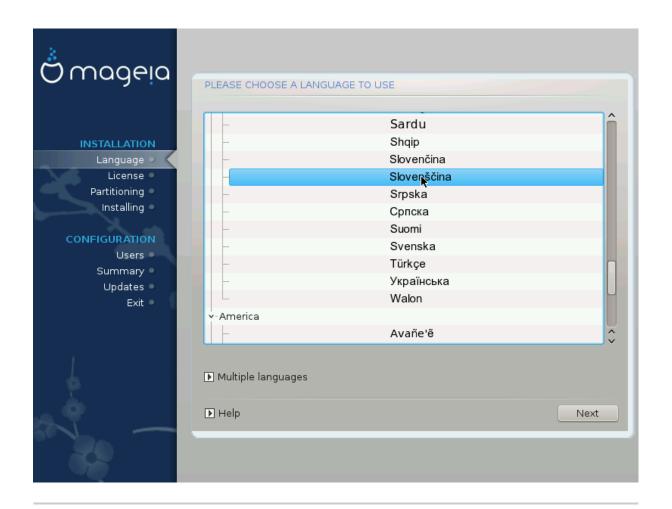
### 2.3.1. Brez grafi#nega vmesnika

### 2.3.2. Namestitev zamrzne

### 2.3.3. Težave s spominom RAM

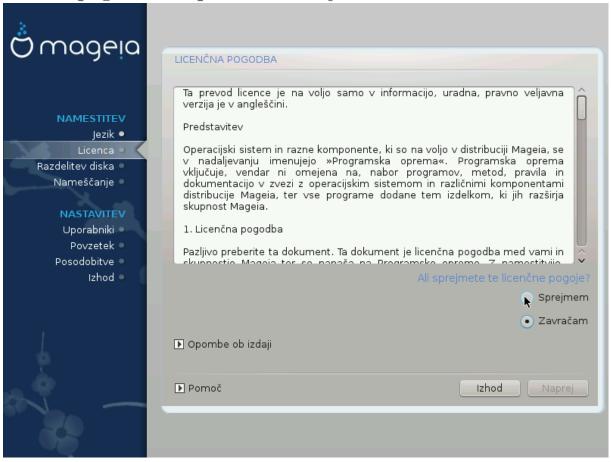
#### 2.3.4. Dinami#ni razdelki

# 3. Izberite jezik namestitve





# 4. Licen#na pogodba in opombe ob izdaji

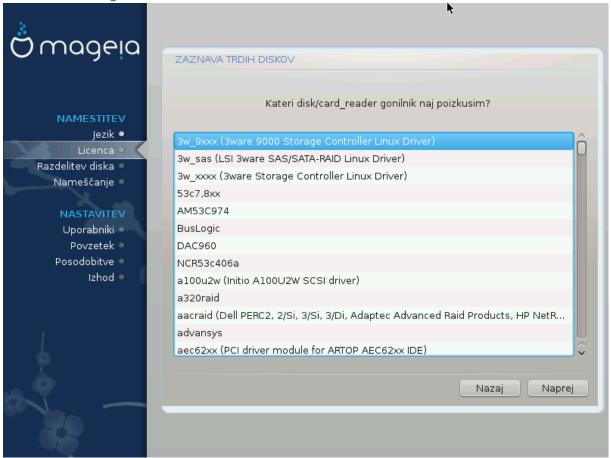


# 4.1. Licen#na pogodba

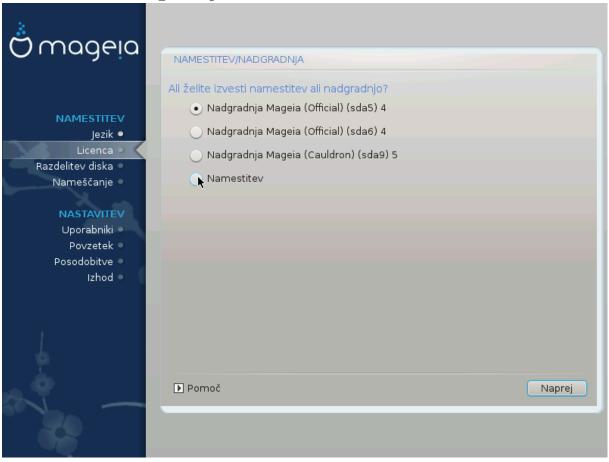
- ## ######, ##### ##### Accept ### #### #### ## Next

# 4.2. Opombe ob izdaji

# 5. Nastavitev naprav SCSI



# 6. Namestitev ali nadgradnja



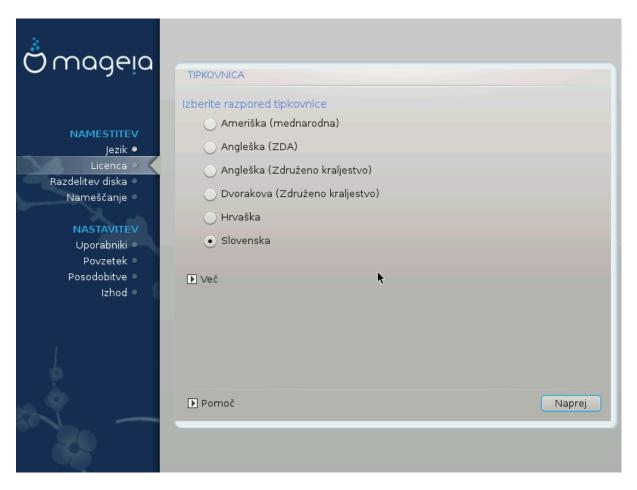
• #######

• #######





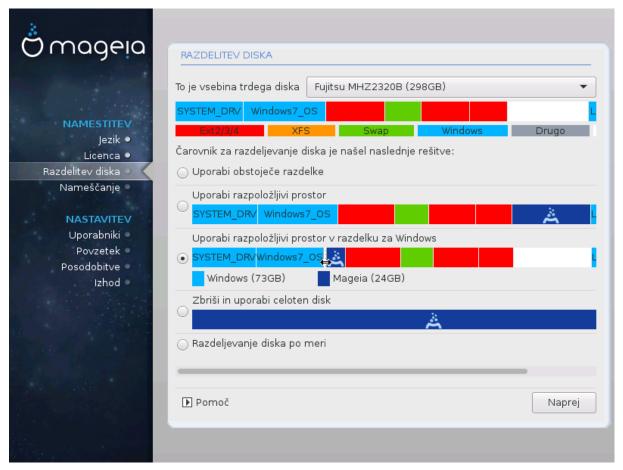
# 7. Tipkovnica





# 8. Partitioning

# 8.1. Suggested Partitioning



### Main Options

• ### ####### #########

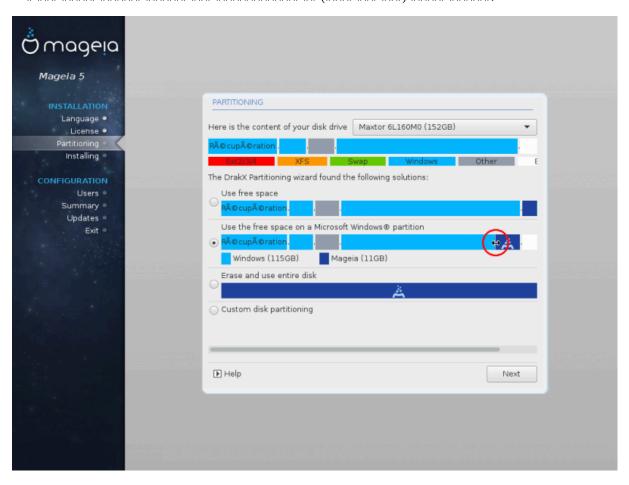
• ### #### ####

• ##### ### ### ############





• ###### #### ############



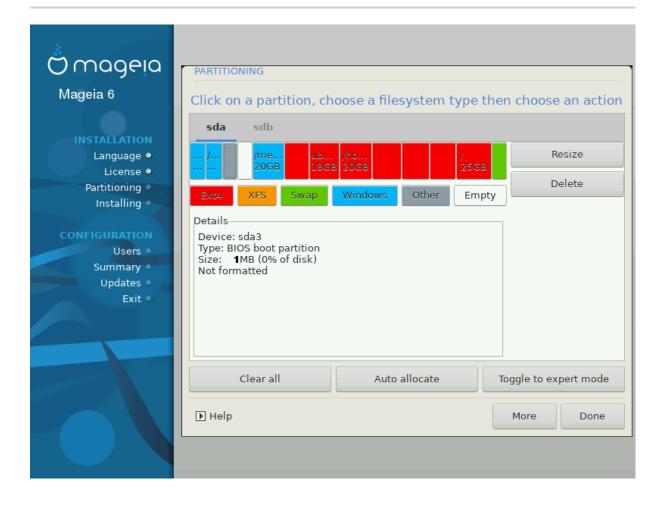
- - # 1/19 ## ######## ## swap #### # ###### ## 4 ##
  - # ### ### (## #### 12/19) ## ####### ## /home

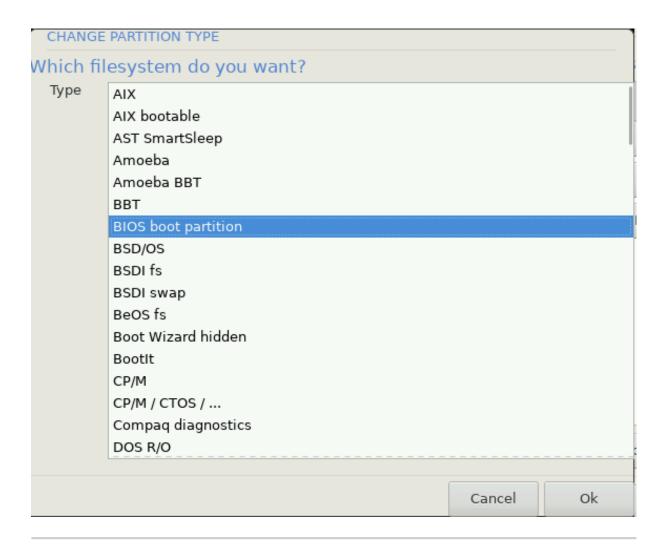
#### ##### #### #### 160 ## ## ###### ###### #####, ### ###### ##### ##### ##### ##### #####:

- 50 ## ### /
- 4 ## ### swap
- ### ### ###### /home



### ####### ### ######### ## ## ######.

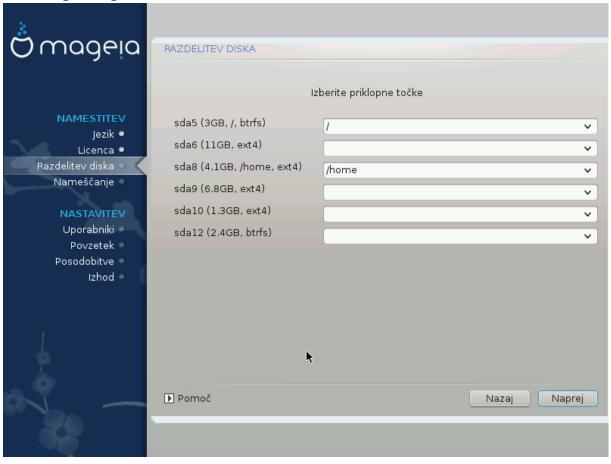






- *Align to* = ###
- Free space preceding (MiB) = 2

# 8.2. Izberite priklopne to#ke



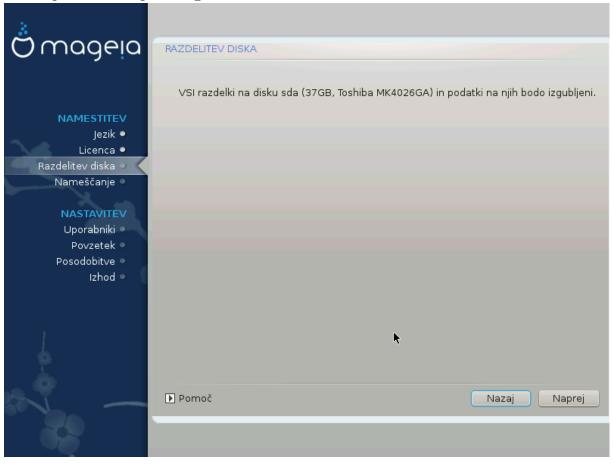


## ### ### ### ### ###### ####, ###### ### #### #### # / (####) ########.



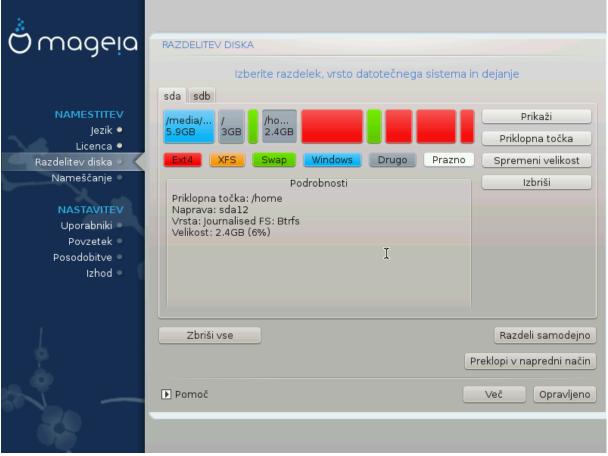
## ### ### ### ### ### ### ### ### Custom disk partitioning, #### ### ### ### ### ### ####.

# 8.3. Potrdi formatiranje trdega diska



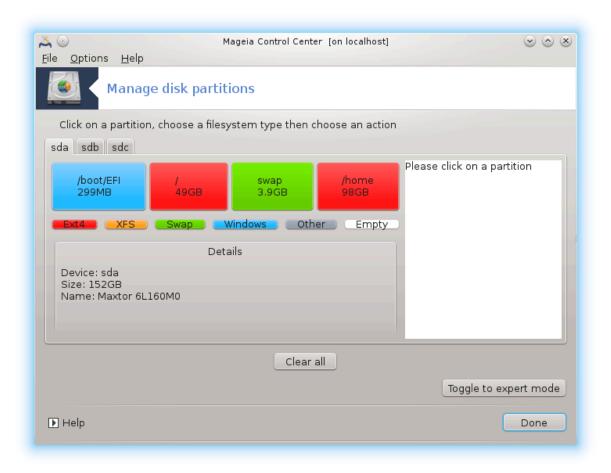
- ##### ## Previous ## ### ### ## ### #### ##### #####.

# 8.4. Custom Disk Partitioning with DiskDrake

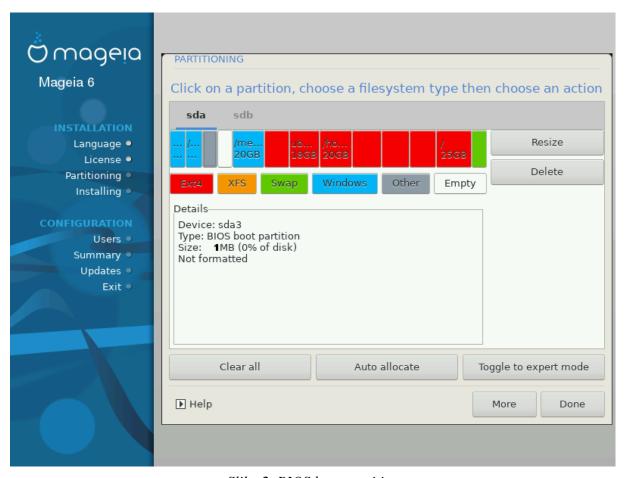






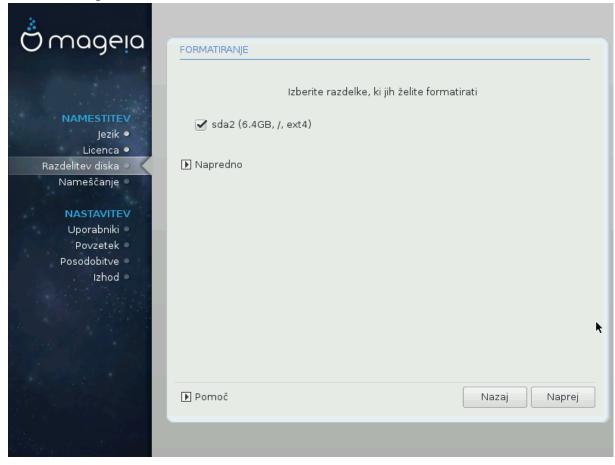


Slika 1. EFI System Partition



Slika 2. BIOS boot partition

# 8.5. Formatiranje

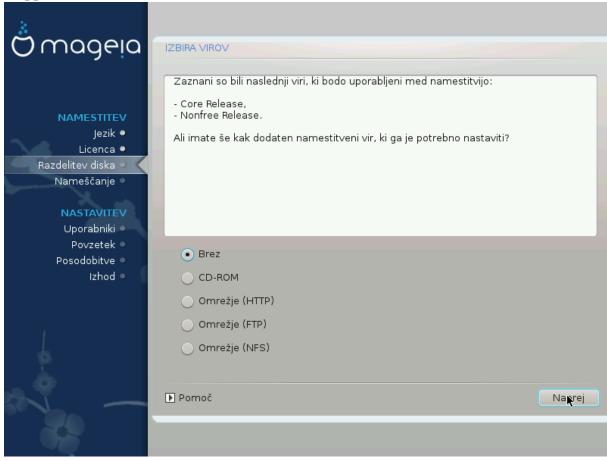




# 9. Software

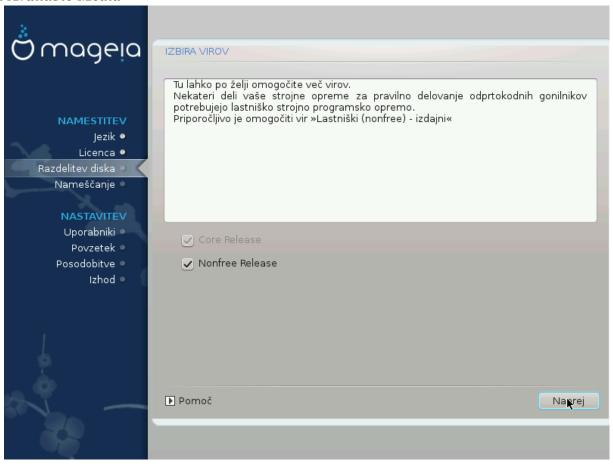
### 9.1. Media Selection

### 9.1.1. Supplemental Installation Media

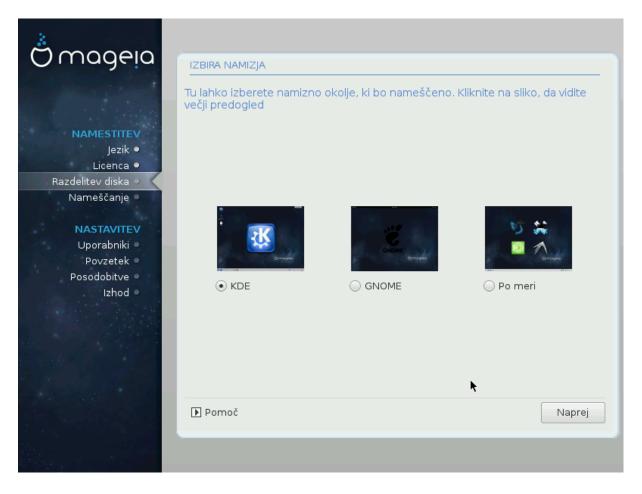




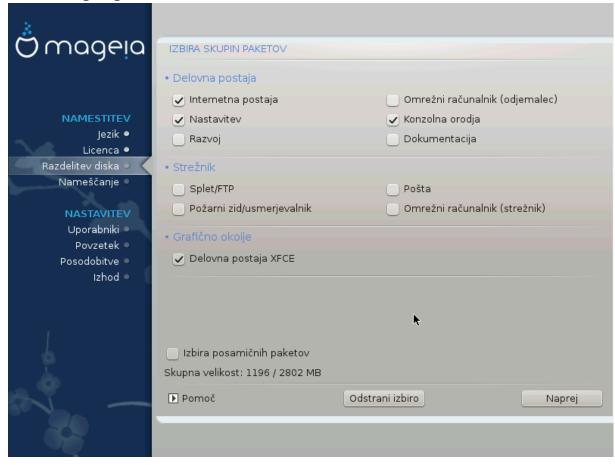
#### 9.1.2. Available Media



# 9.2. Izbira namizja



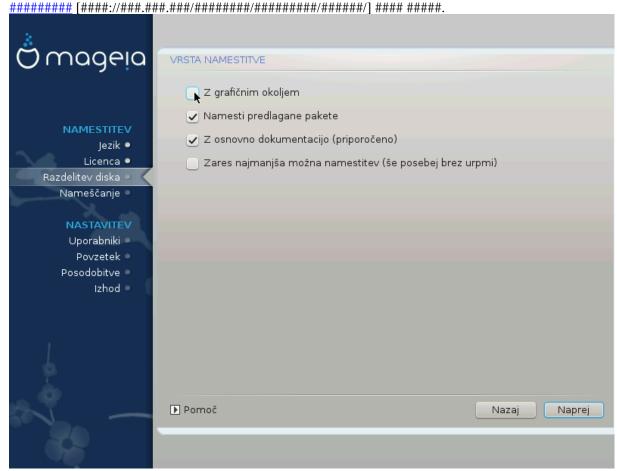
# 9.3. Izbira skupin paketov



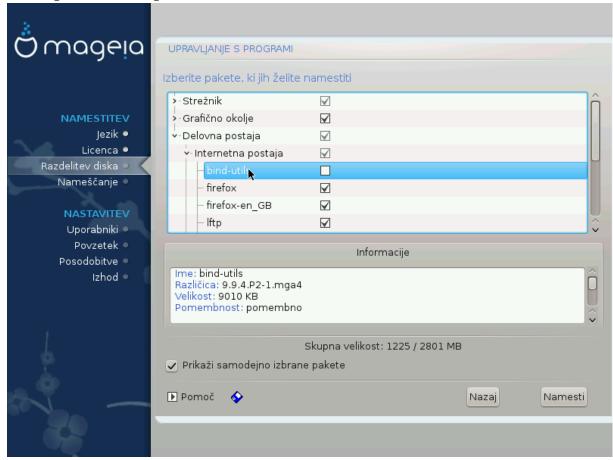
- ################
- ########
- ################

### 9.4. Minimalna namestitev

• ### ### ##### # Minimal Installation ## ########## ########## ## Package Group Selection ######, ### ######################.



# 9.5. Izbira posami#nih paketov



# 10. User Management



# 10.1. Nastavite geslo skrbnika (uporabnika root):



# 10.2. Dodajte uporabnika

- ####
- #### ####

• ##### ####

• ########

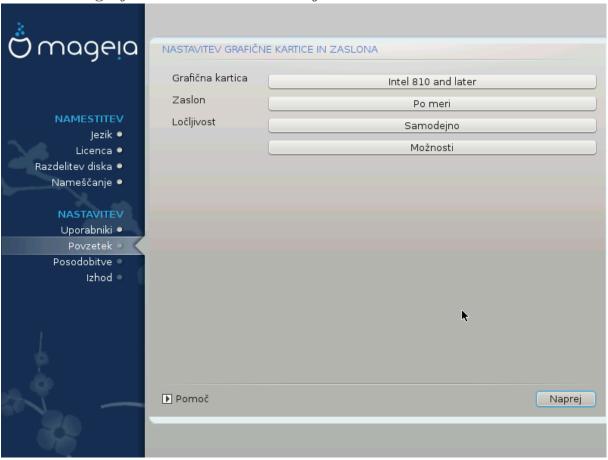


## 10.3. User Management (advanced)

- Group ID: #### #### ### ### ### ##. #####, ## #####, ######.

# 11. Graphical Configuration

## 11.1. Nastavitev grafi#ne kartice in monitorja



#### • ###########

#### • #######

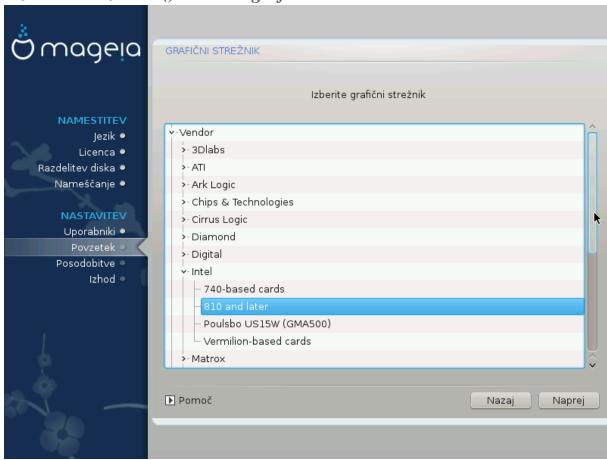
#### • ##########

• ####

• #######



## 11.2. Izberite strežnik X ()nastavite grafi#no kartico



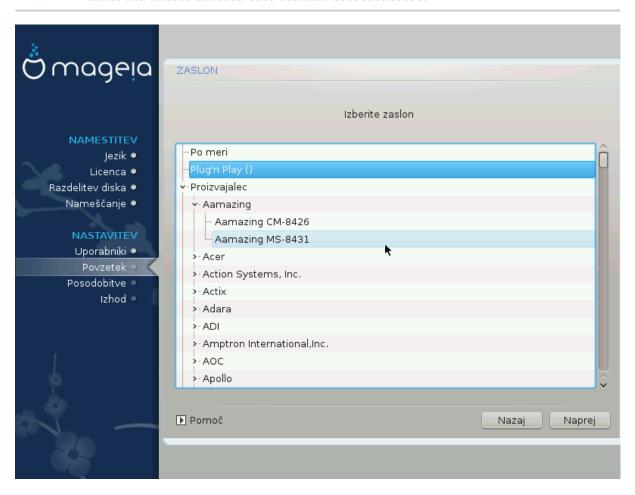
## ### ####### ### ### ### ### ### ##;

- ######
- #### ### #### ## ####
- ### ### #### ## ####



### 11.3. Izberite vaš zaslon





######

###########

######

- #############

#######

### 12. Bootloader

### 12.1. Grub2

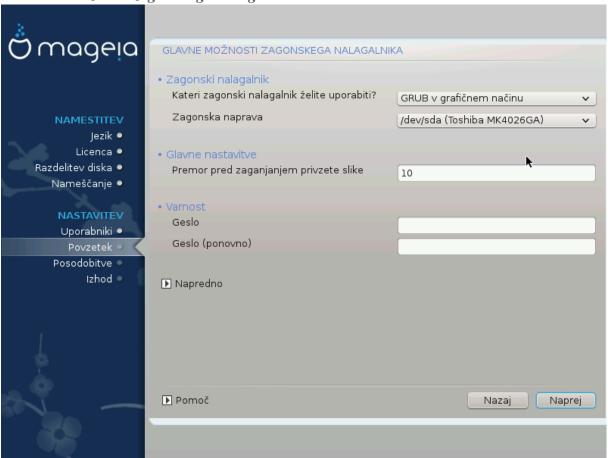
Grub2 on Legacy MBR/GPT systems

#### Grub2-efi on UEFI systems

- ## ######, # ### ####### (###2###) ### ## ##### ### ### (### ##### #####).

## 12.2. Bootloader Setup

### 12.2.1. Glavne možnosti zagonskega nalagalnika



• ##################

• #### ######

• ##### ###### ###### ### ###### #####

• ########

• ########

####### (####)

#### Advanced

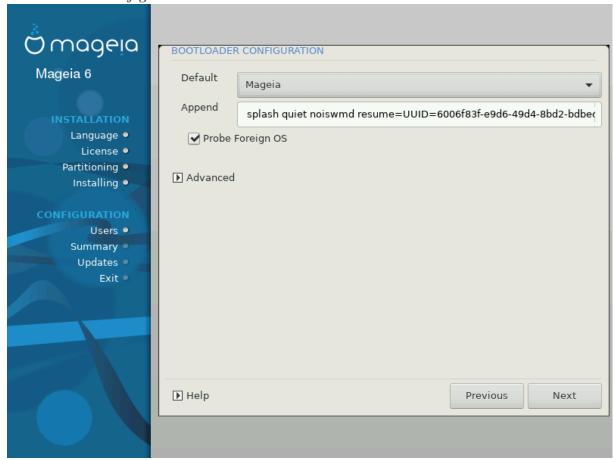
#### • Enable ACPI

• Enable SMP

• Enable APIC

• Enable Local APIC

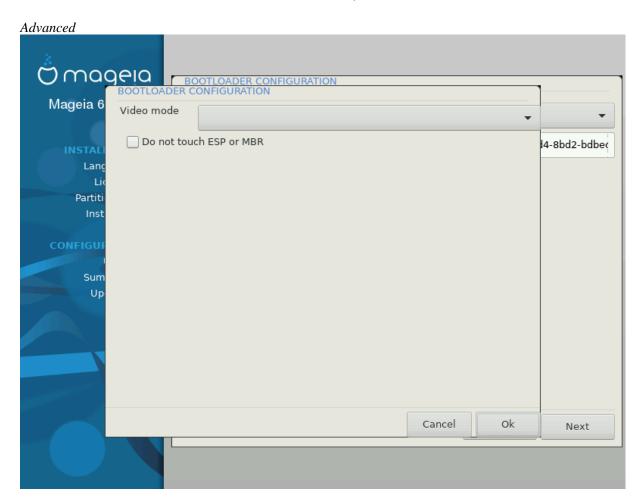
### 12.2.2. Bootloader Configuration



• #######

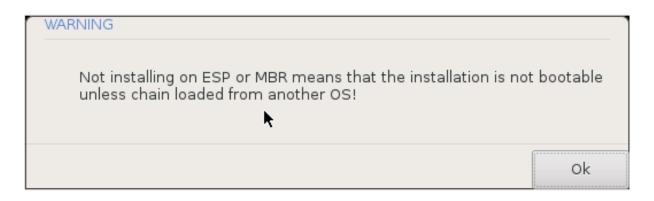
• ######

#### • ##### ############



#### • Video mode

#### • Do not touch ESP or MBR



## 12.3. Other Options

### 12.3.1. Uporaba obstoje#ega zagonskega nalagalnika

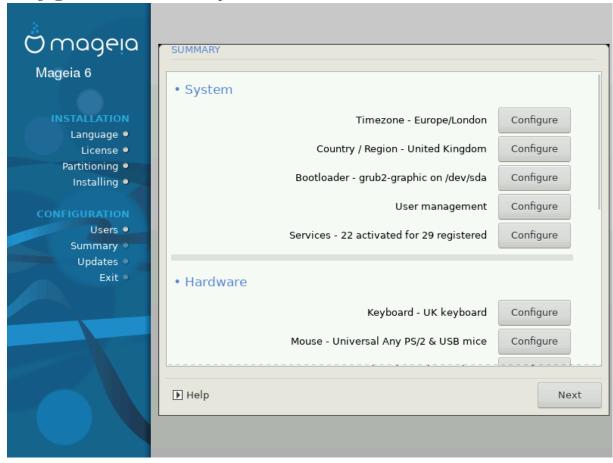
### 12.3.2. Installing Without a Bootloader

### 12.3.3. Add or Modify a Boot Menu Entry



### #### ############, ###: #####://####.#####.###/##/###2#### ### ######

# 13. Configuration Summary





### 13.1. Sistemske nastavitve

• ########

• ###### / ######

• ##########

• #### ##########

• ########

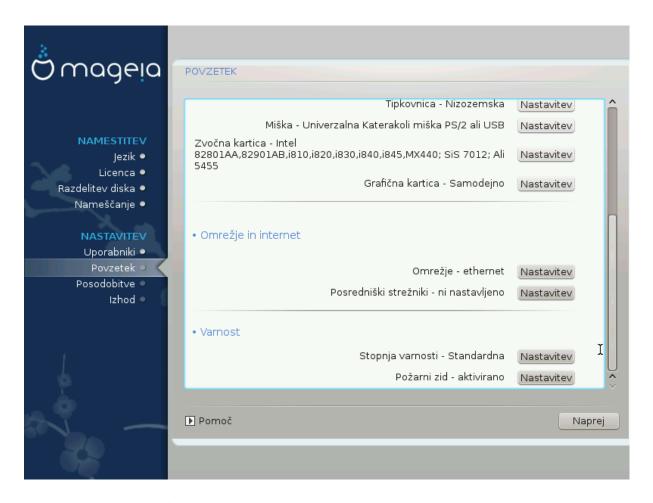
### 13.2. Strojne nastavitve

• ########



• #####

• ##### ####



## 13.3. Nastavitve omrežja in interneta

#### • #######



#### • #######

### 13.4. Varnost

#### • #############

#### • ########

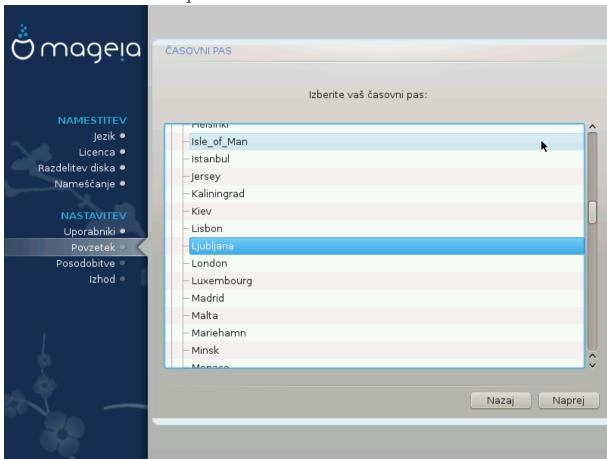
### #### #########, ### ######.



#### ## ### ### #### ###### everything (## ######) ### ## ########.

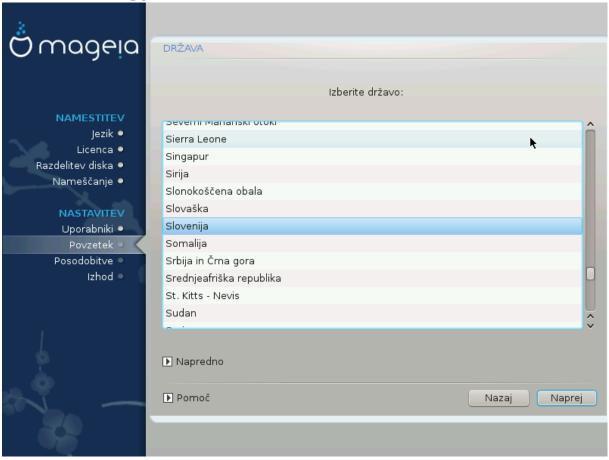
## 14. Locale

## 14.1. Nastavite vaš #asovni pas





## 14.2. Izbor države/regije

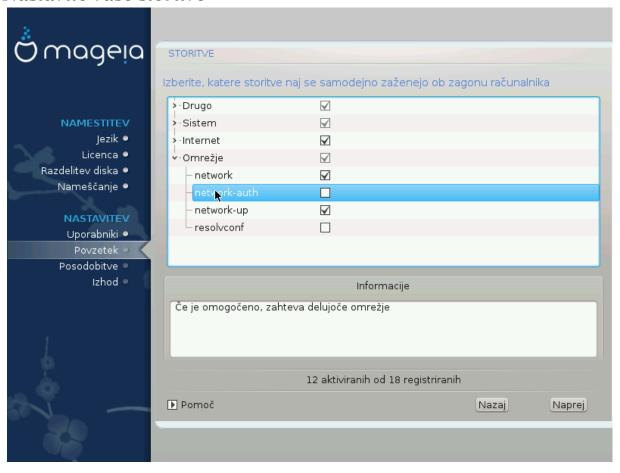




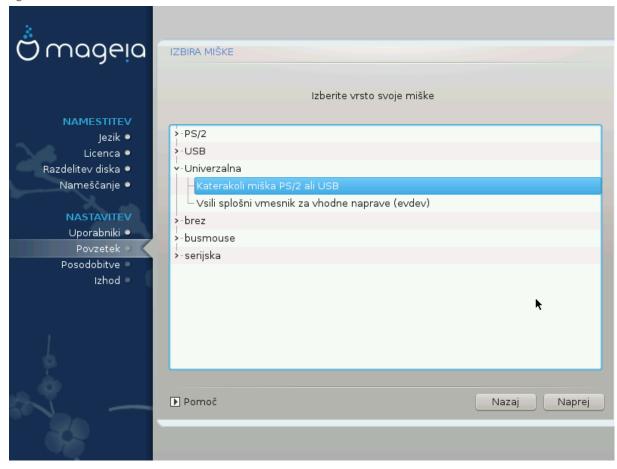
### 14.2.1. Na#in vnosa



### 15. Nastavite vaše storitve



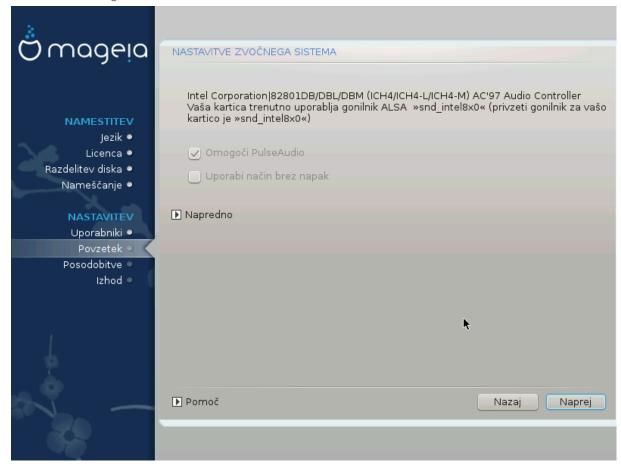
# 16. Izberite miško



 $######, ######## <math>\rightarrow$  ### ##/2 ### ### ### ## ######.

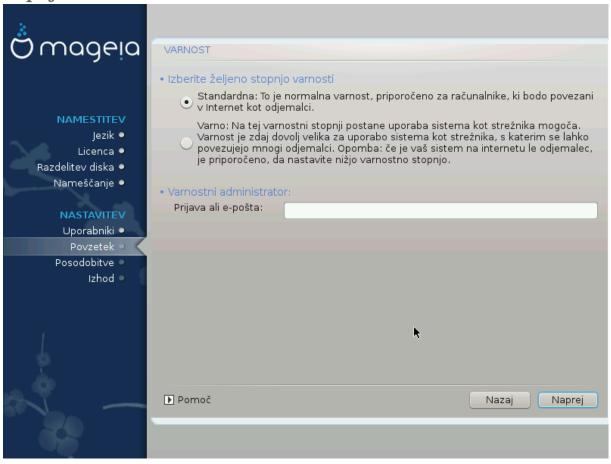
 $\begin{picture}(20,0) \put(0,0){$+$} \put(0,0$ 

## 17. Nastavitve zvoka



## 17.1. Napredno

## 18. Stopnja varnosti



###### ##### ### ###### ###### #####

######################

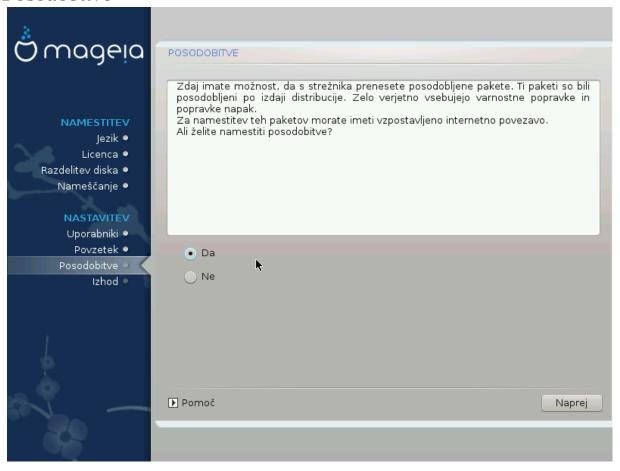


## 19. Požarni zid

#### ########

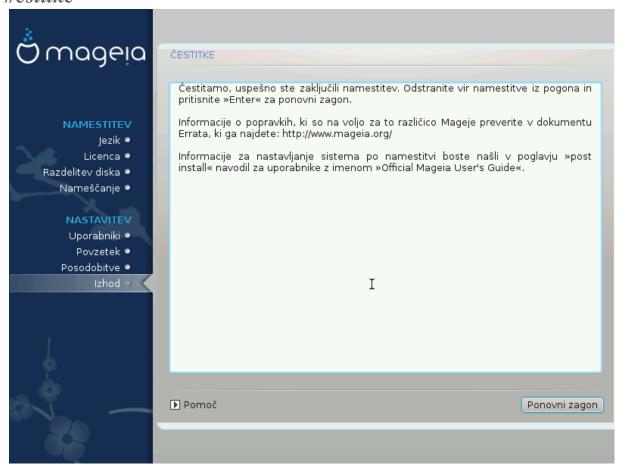
<\*stevilka-vrat>/<protokol>

## 20. Posodobitve



- ##### Next ## #######

### 21. #estitke



#### ########

# 22. Odstrani Magejo