



Mandrake Linux

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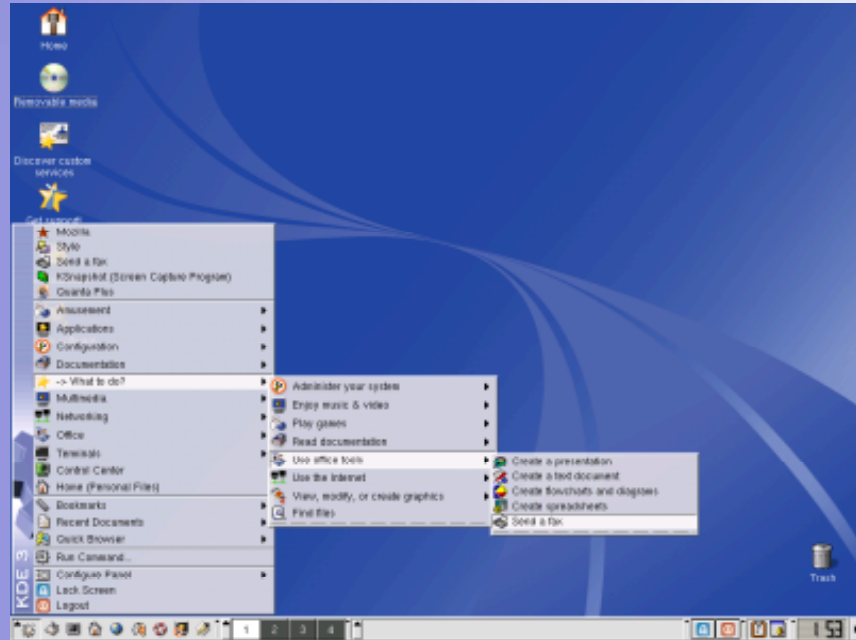
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Persoonlijke informatie

- Afgestudeerd Klassiek Archeoloog
- Sinds september 1999 werkzaam bij Mensys
- Specialisatie binnen werk:
 - Netop Remote Control
 - VMWare
 - BRU
 - OS/2 en Linux ondersteuning
- Linux gebruiker sinds 1999



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Mensys

- Opgericht in 1993
- Specialisatie in OS/2, Linux en Applicaties voor systeem-beheer
- Dochterbedrijven: Interdata, LinuxLand, SchoolBox
- Online sinds 1995, internet winkel sinds 1997:
<http://www.mensys.nl>
- Jaarlijkse omzet ongv. 4 miljoen Euro
- Distributeur voor verschillende UNIX/Linux distributies en applicaties, o.a.:
 - Mandrake, RedHat, SuSE, etc.
 - BRU, VMWare, Netraverse, Codeweavers





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MandrakeSoft

- Opgericht in 1998
- Sinds juli 2001 beursgenoteerd op EuroNext Paris
- Actief in meer dan 20 landen, hoofdkantoor in Frankrijk
- Partners in de IT industrie met onder meer IBM, Trans-Gaming, AMD en Netraverse
- Vierde Linux distributie gemeten in marktaandeel
- Meer dan 3,6 miljoen gebruikers
- Leverancier van Linux oplossingen voor de overheid in Frankrijk en Montreal (CA)





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Geschiedenis

- Versie 1.0 in 1998 uitgebracht
- Sinds 2000 uitbreiding van het palet met Corporate Server en Firewall versies
- Naast Pentium sinds 2001 ook PowerPC en Itanium versies
- In 2002 contract met Franse overheid voor levering van Linux oplossingen aan de overheid en scholen
- In het afgelopen jaren 2 releases per jaar:
 - Versie 8.0 (Taktapel): 2001-04-19
 - Versie 8.1 (Vitamin): 2001-09-27
 - Versie 8.2 (Bluebird): 2002-03-18
 - Versie 9.0 (Dolphin): 2002-09-25





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9.0 Highlights

- Drie verschillende versies: Standard, PowerPack en Pro-Suite
- Beschikbaar voor IA32 platform, PowerPC en Itanium (IA64) versies volgen
- 3 installatiemogelijkheden: Standaard, Expert en Auto-Mode (scripted)
- Uitgebreide National Language Support voor 60 talen, o.a. Nederlands
- Volledig Nederlandstalige installatie mogelijk
- Geoptimaliseerd voor Pentium of hoger
- Uitgebreide beveiligingsmogelijkheden



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Systemeoverzicht

- Kernel 2.4.19
- XFree 4.2.1 & XFree 3.3.6
- Glibc 2.2.5
- GCC 3.2
- KDE 3.0.3, GNOME 2.0.1, IceWM 1.2, WindowMaker 0.8, Enlightenment 0.16.5, BlackBox 0.62
- OpenOffice.org 1.0.1, KOffice 1.2 (ProSuite: StarOffice 6.0)
- Mozilla 1.1, The GIMP 1.2.3, XMMS 1.2.7



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Installatie

- Uitgebreide hardware herkenning:
<http://www.mandrakelinux.com/en/hardware.php3>
- Installatie naast Windows mogelijk, zelfs als de Windows partitie de hele harddisk in beslag neemt dankzij de mogelijkheid om partities te verkleinen
- Keuze uit een Server of Workstation installatie (of beide)
- Minimale installatie vereist slechts 60MB
- Download automatisch de laatste updates tijdens de installatie



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 **Mandrake Linux** 9.0

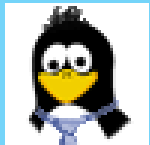
-  Choose your language
-  Select installation class
-  Hard drive det
-  Configure mou
-  Choose your ke
-  Setup filesyst
-  Format partiti
-  Install system
-  Set root passw
-  Add a user
-  Configure netw
-  Summary
-  Install bootload
-  Create a bootdisk
-  Configure X
-  Install system updates

 Please choose a language to use.

Cymraeg (welsh)	
Czech	
Danish	
Dutch	
English	
Ireland	
United Kingdom	
United States	
Esperanto	
Estonian	
Euskara (Basque)	
Farsi (Iranian)	
Finnish (Suomi)	
French	
Gaelic (Irish)	



Please choose your preferred language for installation and system documentation on your workstation. Selecting other languages will install the language system documentation and applications. For example, if you will have your machine, select English as the main language in the tree view section click on the box corresponding to "Spanish|Spain".



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-  Choose your language
-  Select installation class
-  Hard drive detection
-  Configure mouse
-  Choose your keyboard
-  Setup filesystems
-  Format partitions
-  Install system
-  Set root password
-  Add a user
-  Configure networking
-  Summary
-  Install boot loader
-  Create a boot disk
-  Configure X
-  Install system updates

Please choose one of the following classes of installation:

- Recommended
- Expert

Install

Upgrade

Upgrade packages only



DrakX now needs to know if you want to perform a default ("Recommended") or if you want to have greater control ("Expert"). You can also choose to perform an upgrade of an existing Mandrake Linux system:

* "Install": completely wipes out the old system. In fact, depending on how you hold your machine, you will be able to keep some old (Linux or other) files unchanged;



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Choose your language

Select installation type

Hard drive

Configure

Choose your language

Setup file

Format partition

Install system

Set root password

Add a user

Configure

Summary

Install bootloader

Create a boot menu

Configure X

Install system updates

Mandrake Linux 9.0

Filesystem types: **Ext2** Journalised F5 **Swap** FAT Other Empty

hda

/mnt/windows

Choose action

- Mount point
- Resize
- Delete

Details

Mount point: /mnt/windows
 Device: hda1
 DOS drive letter: C (just a guess)
 Type: FAT32
 Size: 4 GB (99%)

Clear all Auto allocate More

Undo Toggle to expert mode Done

or from another partitioning tool, you can use existing partitions. Otherwise, must be defined.

To create partitions, you must first select a hard drive. You can select the disk clicking on "hda" for the first IDE drive, "hdb" for the second, "sda" for the first SATA drive, "sdb" for the second, and so on.





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Choose your language

Select installation class

Hard drive defragmentation

Configure mouse

Choose your keyboard

Setup filesystem

Format partitions

Install system

Set root password

Add a user

Configure network

Summary

Install bootloader

Create a bootdisk

Configure X

Install system updates

 **Mandrake Linux** 9.0

Package Group Selection

Workstation

Server

Office Workstation

Web/FTP

Game station

Mail/Groupware/News

Multimedia

Amusement programs: arcade, boards, strategy, etc

Database

Internet station

Firewall/Router

Network Computer (client)

DNS/NIS

Configuration

Network Computer server

Scientific Workstation

Console Tools

Graphical Environment

Development

KDE Workstation

Documentation

Gnome Workstation

LSB

Other Graphical Desktops

Total size: 870 / 1473 MB

Individual package selection

Ok

packages available for Mandrake Linux, and you are not supposed to know th

If you are performing a standard installation from a CD-ROM, you will first b
CDs you currently have (in Expert mode only). Check the CD labels and high
corresponding to the CDs you have available for installation. Click "OK" whe
continue.

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Desktop

- Keuze uit verschillende Window Managers, o.a. Gnome 2.0.1 en KDE 3.0.3
- Desktop kan met een 'First time Wizard' naar eigen smaak ingesteld worden
- Gemakkelijke toegang tot hardware en software door SuperMount en Dynamic Desktop: Hardware en Programmas verschijnen automatisch op de desktop zodra ze geïnstalleerd zijn
- Configuratie van hardware & software centraal in de 'Mandrake Control Center'
- Inclusief twee Office Suites: KOffice en OpenOffice, bij Pro-Suite tevens StarOffice 6.0



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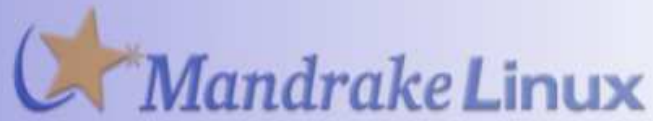
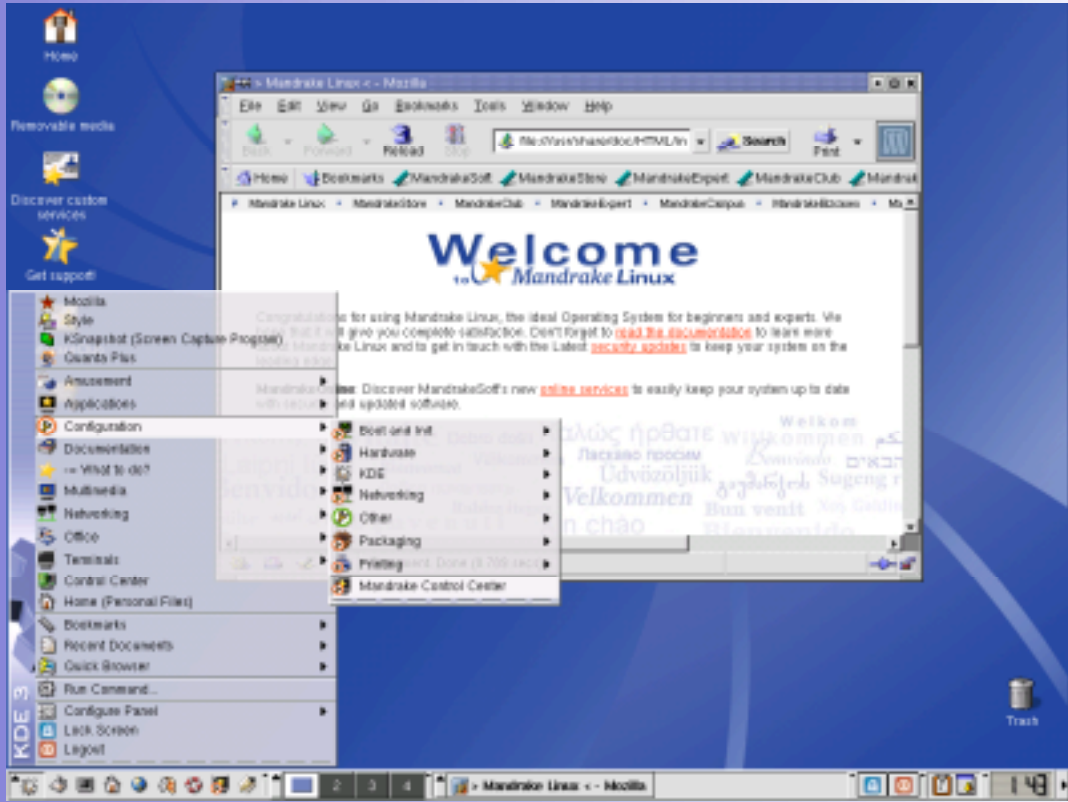
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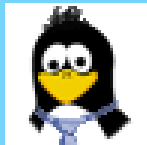
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Mandrake Control Center 9.0

File Options Help

Mandrake Control Center

- Boot
- Hardware
 - Hardware List
 - Monitor
 - Resolution
 - Graphical server configuration
 - TV Cards
 - Keyboard
- Mount Points
- Network & Internet
- Security
- System
- Software Management
- Server Configuration

Mouse Printer Scanner

Logs

```
02:33:32 msec: Allowing reboot to the console user
02:33:32 msec: Writing config files and then taking needed actions
02:33:32 msec: Fixing owners and permissions of files and directories
02:33:32 msec: Reading data from /usr/share/msec/perm.2
02:35:53 diskdraket9860j: ### Program is starting ###
02:36:01 diskdraket9872j: ### Program is starting ###
```




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Mandrake Control Center 9.0

File Options Help

Mandrake Control Center

- Boot
- Hardware
- Mount Points
- Network & Internet
- Security
- System
- Software Management
- Server Configuration

What

Where

When

More Options

Cancel Help Previous Save

Logs

```
02:37:34 rpmdrake[9875]: www Program is searching www
02:37:59 rpmdrake[9875]: Extracting header of bind-9.2.1-4mdk.1586 from /var/lib/ur
pmi/hdlist.Installation CD 1 (x86) (cdrom1).cz
02:37:59 rpmdrake[9875]: removed files/directories (recursively) /root/tmp/headers/
02:38:34 rpmdrake[9875]: created file /root/.rpmdrake
02:38:50 drakbackup[9879]: ### Program is starting ###
```

Waarom Mandrake?



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- Eerste distributie die LSB 1.2 gecertificeerd was (8.2 Pro-Suite (2002-03-18))
- Online updates mogelijk, zowel tijdens als na de installatie
- Vrij kopieerbare ISOs online beschikbaar (in tegenstelling tot bijv. SuSE)
- Support ook mogelijk voor gebruikers van de gratis download versie via Club Mandrake
- Club Mandrake leden hebben ‘Early Access’ tot nieuwe versies en commerciële pakketten zoals StarOffice 6.0
- Hoge mate van compatibiliteit met de ‘Industry Standard’ RedHat
- Innovatief – vaak de eerste om nieuwe technieken te omarmen, bijv. CUPS, LSB
- Ondersteuning voor 60 talen, waaronder Nederlands

