

Personal Translator[®]

Net 20

Manual



*Lingua***tec**
Language Technologies

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1 Overview

Personal Translator Net 20 is the network version of Personal Translator. It offers three key features over Personal Translator Professional 20:

Easy **installation** of individual copies of Personal Translator from the server on to local computers.

Synchronization of dictionaries and translation memories (the resources are synchronized and made available across the system).

License administration per user and computer according to the Dynamic-Named-User model.

With the help of Personal Translator Net 20, Personal Translator 20 can be run simultaneously by multiple users in a network. Centrally-managed user dictionaries and translation memories are automatically synchronized, while users can also run Personal Translator Net 20 offline, on notebooks that are not constantly connected to the server.

Personal Translator Net 20 offers easy, central installation and administration and is based on a *dynamic named user* licensing model. User-specific licenses offer the full use of every available component in Personal Translator 20. To minimize administrators' workloads, users are able to install and uninstall the program themselves, as well as acquire the relevant licenses

In addition to the purchased permanent licenses, a number of temporary licenses are also available, offering any user the full functionality of Personal Translator Net 20 for 30 days.

Personal Translator Net 20 has been designed for Windows networks with one server and multiple clients. The recommended system environment consists of a server running Windows Server 2003-2012 / Windows Server 2016 (Server with Desktop Experience) Windows Windows 7 (from SP1) / Windows 8.1 / Windows 10 and local installations running Windows Windows 7 (from SP1) / Windows 8.1 / Windows 10.

Personal Translator Net 20 is installed through the installation of Personal Translator Net 20 Server on to the server, and local installations of Personal Translator Net 20 on clients.

Personal Translator Net 20 Server synchronizes dictionaries and translation memories, registers accesses from workstations, administers licenses and provides administrator access for monitoring and administrating licenses and installations. Local installations of Personal Translator Net 20 offer all the functions of Personal Translator Professional 20.

This manual outlines the administrative side of the system:

- Installation of server and client components,
- License management
- Synchronization of dictionaries and translation memories.

Information on the local use of Personal Translator Net 20 and the components PT Direct and Integration Manager (the Microsoft Office interface) can be found in the manual and in the help function of Personal Translator 20¹.

¹ The information in section 1 of that manual concerning installation and product activation should be disregarded in favour of the instructions given here.

2 Installing Personal Translator Net 20 Server

2.1 System requirements

Before installation, please ensure the system requirements are met, noting the following:

- To install the program, you must be logged in as the administrator.
- A local area network is available, e.g. Windows Server 2003-2012, Windows Server 2016 (Server with Desktop Experience), Windows 7 (from SP1), Windows 8.1, Windows 10, Windows Peer-to-Peer.
- Microsoft .Net Framework from version 4.5.
- Microsoft Visual C++ 2012 Redistributable (included in the Installation).
- At least 2 GB free disk space for the administration software and program cache (Package Cache).

2.2 Removing a previous version of PT Net

If an earlier version of Personal Translator Net is installed on the server, you must remove it before installing Personal Translator Net 20. This process can be carried out as follows:

1. First, uninstall the program from the clients. See section 3.2 for details of how to do this.
2. Then uninstall the server software. Follow the standard procedure here: **Control Panel – Programs and Features**.

2.3 Installing the basic package

The installation of Personal Translator Net 20 begins with that of the basic package.

This includes the network administration components, plus the setup program for Personal Translator Net 20, and five licenses for using the applications on the network.

2.3.1 Installation

To install the program, simply run the **Setup.exe** file on the installation DVD. If wished, the installation drive and directory can be changed.

The selected PT20NetServer directory will contain the **Personal Translator Net 20 Console** administrative tool, as well as the installation programs for local workstations (in the **Client Setup** subfolder). You can then install the local clients from the **Client Setup** directory.

2.3.2 Access rights

In order to (most easily) ensure that the installations of Personal Translator 20 on local workstations work together with the Personal Translator 20 Net Server, you should grant all users read and write access to the entire PT20NetServer directory.

This is necessary if users are to obtain licenses and synchronize dictionaries and translation memories.

This process can be carried out as follows:

1. Right click on the server folder (PT20NetServer) and select **Properties** from the drop down menu.
2. Select the **Sharing** tab then click on **Advanced Sharing**.
3. Enter a share name, E.g. "PT20NetServer". (This will be the name of the folder when viewed by clients). Click on **Permissions** to set the access rights. A new window will open.
4. In this window, allow "Everyone" **Change** and **Read** rights, by crossing the boxes (note that this is the simplest solution). Click on **Apply** and **OK**. You can also control access to individual files (via – **Security**), by following the instructions below.

To ensure maximum data security, it is also possible to set specific access rights to individual files in the PT20NetServer directory. The following client user settings are required:

File/folder	Read	Write	Run
Client-Setup	Yes	Yes	Yes
Sync	Yes	Yes	Yes
DnuAdmin.exe	No	No	No
Left.html	Yes	Yes	No
PTManager.W	Yes	Yes	No
PTManager.html	Yes	Yes	No
PTManager.log	Yes	Yes	No
All other files	Yes	No	No

The administrator requires full access to all files.

Note: If you want to use Personal Translator Net 20 on the server PC, you must perform a local installation of Personal Translator Net 20 (see chap. 3).

2.4 Installing additional licenses and applications

If you modify the configuration of the basic package because you require more than the five initial licenses, you must perform a license update.

You can order additional licenses for more concurrent accesses at Linguatec at any time. The corresponding update of the license file will be sent to you normally via e-mail. See chap. 6.2 for details on license updates.

3 Installing Personal Translator Net 20 on Client Systems

3.1 System requirements

Local installation of Personal Translator Net 20 requires approx. 1,5 GB hard disk.

The client must also be running Windows 7 (From SP1), Windows 8.1 or Windows 10 (32- or 64-bit). It requires at least 512 MB free RAM.

Note that users require administrator rights in order to carry out the installation and the first startup of the application.

3.2 Removing a previous version of PT Net

If an earlier version of Personal Translator is installed on the client system, it must be removed before installing Personal Translator Net 20. This process can be carried out as follows:

1. If you wish to copy over certain files (dictionaries or translation memories), please note the following:

Dictionaries can be retained. After uninstalling the program, they remain in the relevant user directory and can easily be reregistered in Personal Translator 20².

Translation memories must be exported before the uninstall process and then imported into Personal Translator 20. To do this, use the export function of Personal Translator (**Translation memory – Manage translation memories – Export**).

2. Then uninstall the software. Follow the standard procedure here: **Control Panel – Programs and Features**.

User files are not removed during the uninstall process and remain in their directories.

² Dictionaries should follow the naming conventions outlined in section 5.1 and be copied into the user directory of Personal Translator 20.

3.3 Installing the local application (client)

3.3.1 Installation

The programs used to install Personal Translator Net 20 on client systems are found in the **Client Setup** subdirectory of the **PT20NetServer** directory. Sharing must first be activated for this folder (see chap. 2.3.2).

Select the corresponding subdirectory in **Client Setup** and run the **PT20NetClientInstall.exe** file.

Example: if the server is called “PT-SERVER” and the share name of the directory is “PT20NetServer”, the full path to the installation program is

```
\\PT-SERVER\PT20NetServer\Client-Setup\ PT20NetClientInstall.exe
```

You can change the installation directory if required during the installation process. The standard installation path is **C:\Program files\Linguatec\PTP20NET** or: **C:\Program Files (x86)\Linguatec\PTP20Net**

The program is run from the **Linguatec\PTP20Net** program group. This contains the following components:

- Personal Translator Professional 20
- The user manual in German (“Handbuch”) and English (“Manual”)
- PT Direct
- Integration Manager for Microsoft Office (for more information see the Personal Translator 20 user manual.)
- License Manager (gives users the possibility to obtain or return licenses)

3.3.2 Server connection

When you install the software locally, the installation program searches the **PT20NetServer** directory for the file **PTManager.W**. If the file is not found automatically, a prompt appears asking you to specify the path to the **PT20NetServer** directory. If you do not do this, license allocation and synchronization will not function correctly.

In the example above (server name is “ptserver”, name of shared directory is “PT20Net”), the path would be as follows: \\<SERVER NAME>\PT20NetServer.

The location of the PTManager.W is also saved in the registry of the client system, in this case as \\<SERVER NAME>\PT20NetServer\PTManager.W in

HKEY_LOCAL_MACHINE\Software\Linguetec\Personal Translator 20\PTManager (if you are using a 64-bit operating system: **HKEY_LOCAL_MACHINE\Software\Wow6432Node\Linguetec\Personal Translator 20\PTManager**)

Personal Translator Net 20 clients can also use all the components (once licensed) when there is no connection to the network³. Changes to dictionaries and translation memories can then later be synchronized, once the network connection has been re-established.

3.3.3. User data

When Personal Translator Net 20 is first run, a **Personal Translator 20** directory is created on the client side in **Documents**, where user-specific settings and files are stored.

If required, user data can be stored in a different location, by entering the corresponding path in the registry⁴.

³ The system will produce an error message saying there is no server connection, though will run with full functionality.

⁴ The user directory containing all user data is found in

HKEY_CURRENT_USER\Software\Linguetec\Personal Translator 20\UserPath (or for 64-bit operating systems:

HKEY_CURRENT_USER\Software\Wow6432Node\Linguetec\Personal Translator 20\UserPath). All relative paths under **HKEY_CURRENT_USER\Software\Linguetec\Personal Translator 20** relate to this directory.

You can also select where each user’s dictionaries and translation memories are saved by registry entry. These directories are then used for synchronization. The entries are:

HKEY_CURRENT_USER\Software\Linguetec\Personal Translator 20\AddDictPath
HKEY_CURRENT_USER\Software\Linguetec\Personal Translator 20\AddTmemPath
(or **HKEY_CURRENT_USER\Software\Wow6432Node\Linguetec\...**)

3.3.4. Multiple users of one client

Further users of the same computer do not have to reinstall Personal Translator; they need only obtain a new license (see chap. 4).

3.4 Notes on uninstalling client applications

Before carrying out the uninstall process, it is recommended that licenses for all users of the relevant machines are returned.

Note: The administrator can return the licenses via the **Personal Translator 20 Net Admin Console** (see chapter 6.1.2)

Following this, you can uninstall the program normally, via: **Control Panel – Programs and Features**.

User-specific data is not automatically uninstalled with the program, and must be manually deleted if required. The default location for such data is in the **Documents** folder in the **Personal Translator 20** directory. This directory can be manually deleted if the data contained is no longer required.

4 Licensing

This section describes the licensing model of Personal Translator Net 20, and explains how to acquire and return user licenses.

4.1 Overview

Personal Translator Net 20 employs a *dynamic named user* licensing model, with the following characteristics:

- Personal Translator Net 20 can be installed locally on as many workstations as you like.
- The first time you start a Personal Translator Net 20 application on an individual workstation, the user and machine specific licensing procedure for the corresponding Personal Translator components will start.
- The available permanent licenses are automatically assigned to users in the order in which licensing is requested by the Personal Translator Net 20 Clients.
- If there are no more permanent licenses available, temporary licenses are granted for 30 days.
- The expiration date for using each personal temporary license is set during initial licensing of the program.
- The number of temporary licenses is restricted.
- Temporary licenses can be exchanged for permanent licenses through license updates.
- The total number of licenses for each Personal Translator 20 component is restricted to 2,000.
- Users and Personal Translator 20 administrators can clear permanent licenses for reuse.

4.2 Acquiring licenses

Users must license each component of Personal Translator 20 they wish to employ, in order to use it. This requires a connection to the server directory of Personal Translator Net 20.

The first time Personal Translator Net 20 is started, the License Manager dialog is displayed. The components for which *permanent* licenses are still available are pre-selected (see fig. 1)

Components for which only *temporary* licenses are available can be selected by clicking the mouse. Selections are marked with a cross. Clicking **OK** completes the licensing process.

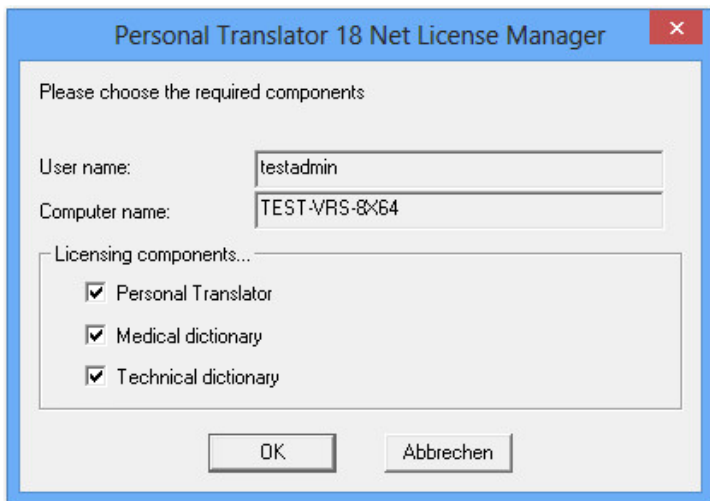


Fig. 1: Personal Translator Net 20 License Manager

Users are then informed about the temporary licenses they have acquired:



Fig. 2: Acquiring a temporary license

Following this, all licensed Personal Translator Net 20 components can be used on the client side.

By updating licenses, the administrator can convert the corresponding number of temporary licenses into permanent ones (the conversion is performed as soon as a user starts Personal Translator Net 20). Also see chap. 6.2.

4.3 Returning/renewing licenses

Users can also license further Personal Translator components or return licenses at a later date, by using License Manager.

1. Open License Manager (**Start – All Programs – Linguatec – PT20 License Manager**). A dialog box will appear as above (Fig. 1).
2. Select/clear the licenses by checking or clearing the boxes.
3. Click on **OK**, once you have made your selection.

Users are regularly informed of licenses that may expire. As soon as a *temporary* license has expired, the licensing procedure must be repeated to enable the remaining components to be run. Selecting the expired component will draw a new license for it (if available).

Note: The administrator can also clear licenses, via the Personal Translator Net 20 Administrator Console (see chap. 6.1).

5 Synchronizing dictionaries and translation memories

An important aspect of using Personal Translator in workgroups is the shared access to company- and project-specific dictionaries and translation memories. It is important that such resources are easily accessible, while being protected against improper modifications.

5.1 Organizing synchronization

A special **\Sync** directory is available on the Personal Translator Net 20 server (in the PT20NetServer directory) for exchanging dictionaries and translation memories.

Each connected computer has its own subdirectory, and then each user of that machine has his or her own subdirectory within that. This contains each user's dictionaries and translation memories, and is used to exchange resources.

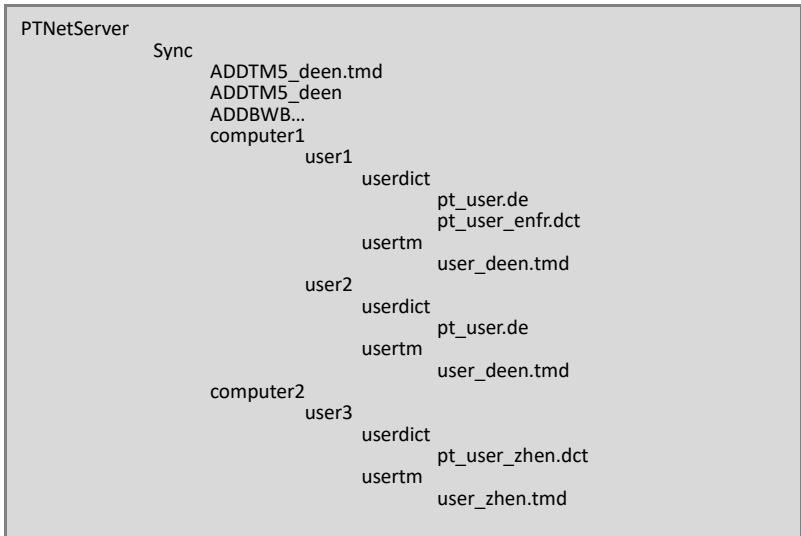


Fig. 3: The Sync directory

Synchronisation on the client side

Users have two possible ways of incorporating dictionaries and translation memories in Personal Translator:

As a **user dictionary/user translation memory**: Personal Translator can only open *one* dictionary as a user dictionary or *one* translation memory as a user translation memory at any one time. These can be read and edited. Once a dictionary or translation memory is opened as the user dictionary or user translation memory on a workstation, it is locked for any other users and can only be selected as an *additional* dictionary or translation memory.

Users (except the linguistic administrator/s) should thus not open network dictionaries or translation memories as user dictionaries/translation memories.

As an **additional dictionary** or **additional translation memory**: These dictionaries and translation memories can be read but are write-protected. Personal Translator allows simultaneous access to up to 16 additional dictionaries and 15 additional translation memories.

Dictionaries and translation memories used across the network should thus be employed as *additional* resources. Accordingly, shared dictionaries and translation memories are **managed automatically** by Personal Translator Net 20. Specialist Linguatec dictionaries are included as additional dictionaries. Depending on the licenses selected and the synchronization status (see chap. 6.1 ff.), Personal Translator Net 20's translation options are set automatically. Manual changes when working with network-wide dictionaries and translation memories are thus usually not required.

User/server synchronization

If individual users are included in synchronization, their dictionaries and translation memories are synchronized as follows each time they open and close the application:

The user dictionaries and translation memories are copied from the user to the server (into the corresponding Sync subdirectory).

Network-wide dictionaries and translation memories have to be copied directly into the Sync directory. During synchronisation the files will be copied automatically from this server directory to the user, where they are integrated as *additional* dictionaries/translation memories.

Note: each dictionary and translation memory is identified via defined *naming conventions*.

Naming conventions when copying into the Sync directory

Conventions on the user side follow the same pattern as in Personal Translator 20:

For user dictionaries:

User dictionaries are named:

pt_user.[de|ed|df|fd] or
user_[enxx|xxen].dct,

where in the first case **[de|ed|df|fd]** defines the language directions German-English, English-German, German-French, French-German, and in the second case the language directions are English and xx, xx representing either fr (French), it (Italian), es (Spanish), pt (Portuguese) or zh (Chinese).

For translation memories:

Translation memories are named:

user_[defr|frde|xxen|enxx].tmd,

where xx represents either de (German), fr (French), it (Italian), es (Spanish), pt (Portuguese) or zh (Chinese). Each .tmd file has a directory of the same name with translation memory files.

Upon installation, an empty user dictionary is created in the user data directory (for each user), e.g. **pt_user.de** (for German-English; analogous for the other language directions), as well as an empty translation memory, e.g. **user_deen.tmd**

These user dictionaries and translation memories **must not be renamed** if they are to be included in synchronization, as the mechanism expects this naming convention.

By copying these resources, vocabulary and sentence pairs produced by individual users can be checked by linguistic administrators and incorporated into a network-wide resource.

Naming conventions when copying out of the Sync directory

Additional dictionaries and translation memories are copied out of the Sync directory (in the PT20NetServer directory) into the local client subdirectories with user data. The naming conventions are as follows:

For additional dictionaries:

ADDBWB[0..9].[de|ed|df|fd] or

ADDBWB[0..9].[enxx|xxen].dct,

where in the first case **[de|ed|df|fd]** defines the language direction (German-English, English-German, German-French, French-German), and in the second case the language directions are English and *xx*, representing either *fr* (French), *it* (Italian), *es* (Spanish), *pt* (Portuguese) or *zh* (Chinese).

For additional translation memories:

ADDTM[0..9]_[defr|frde|xxen|enxx].tmd,

where *xx* represents either *de* (German), *fr* (French), *it* (Italian), *es* (Spanish), *pt* (Portuguese) or *zh* (Chinese). Each *.tmd* file has a directory of the same name with translation memory files.

Here are some examples for names of synchronized dictionaries and translation memories:

ADDBWB0.de: German-English additional dictionary

ADDBWB_fren.dct: French-English additional dictionary

ADDTM0_deen.tmd: German-English additional translation memory, with **ADDTM0_deen** directory

ADDTM3_enzh.tmd: English-Chinese additional translation memory, with **ADDTM3_enzh** directory

Example: the following screenshot of the translation memory options (**Translation Memory – Translation Memory Options**) in the Personal Translator Net 20

menu bar) shows that the user is employing three additional system translation memories (system, phrases and idioms: **sys_deen**, **phr_deen** and **rw_deen**), has an additional translation memory (**ADDTM5_deen**) from the Sync directory of the PT20NetServer directory.

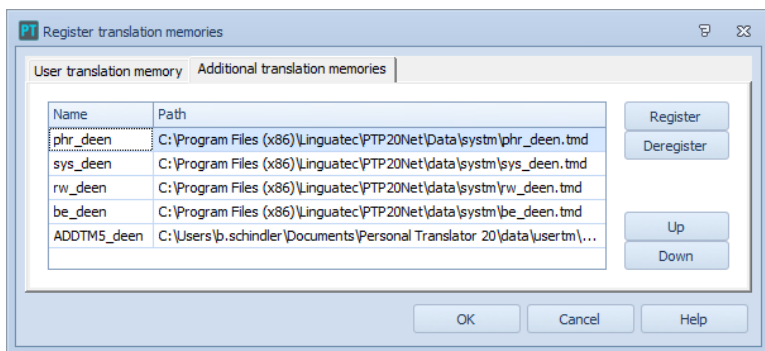


Fig. 4: Synchronization – network-wide translation memories employed by clients

5.2 Processing user dictionaries and memories

After installation, the *Sync* subdirectory of the PT20NetServer directory is initially empty. If available, bilingual company terminology can be copied directly into the *Sync* directory in the form of an additional dictionary, e.g. as file `\\<SERVER NAME>\PT20NetServer\Sync\ADDBWB0.de.0`

The user dictionaries and translation memories stored in the corresponding *Sync*-subdirectories should be manually revised and merged by a trained linguistic administrator. Renaming (see chap. 0) and copying them into the *Sync* directory will make them available for synchronization, and integrate them as additional dictionaries (**ADDBWB...**) or translation memories (**ADDTM...**) for all synchronized clients.

(The administrative processes for importing word lists, merging and managing components, etc. are outlined in the *Personal Translator 20 manual*.)

6 Administrating Personal Translator Net 20

This section describes the administrator's tasks for Personal Translator Net 20, as well as the software support available.

6.1 Personal Translator Net 20 console

The console offers administrative access to Personal Translator Net 20. To start the console, use **Start – All Programs – Linguatec – PT20Net Admin Konsole**.

No license is required to run the console.

The administrator console features four tabs for the different tasks:

- **Licensing Information:** an overview of the licensing situation for the installation
- **User Licenses:** management of licenses for individual users
- **Synchronization:** synchronization administration
- **Temporary licenses:** management of temporary licenses, addition of new license files

The administrator console language can be set by the user (bottom left in the console).

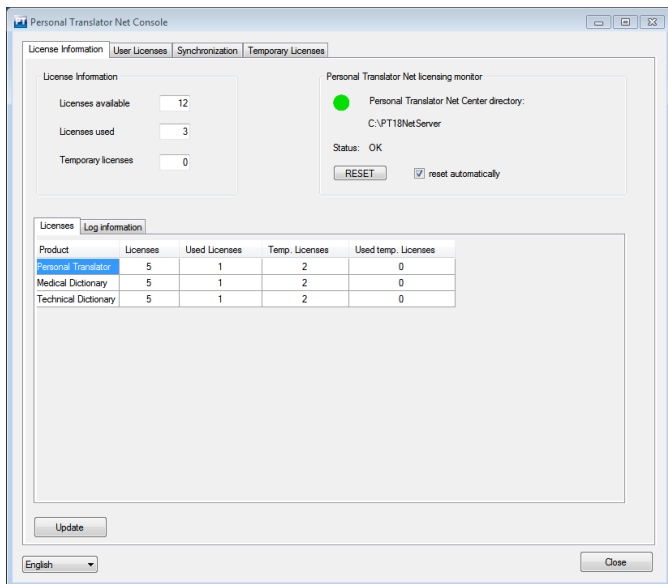


Fig. 5: The Personal Translator Net 20 console, seen here with “License Information” tab

6.1.1 The “License Information” tab sheet

The first tab sheet of the console is divided into the following areas:

License Information

- **Licenses available:** shows the total number of permanent licenses currently available for all components (i.e. that have not already been allocated to a user).
- **Licenses used:** shows the total number of licenses that have been used (permanent and temporary licenses).
- **Temporary licenses:** shows the total number of temporary licenses currently in use.

Monitoring Personal Translator Net 20 licensing

- **Personal Translator Net Center directory:** The name of the directory in which Personal Translator Net 20 Server is located on the server. This is specified relative to the machine on which the console is running.
- **Status:** If the licensing of Personal Translator components is functioning correctly, the status is displayed as OK and the disc appears green. However, if there is a problem with one of the computers, its name is shown here and the disc changes to yellow, then red.
- **“RESET” button and “reset automatically” option:** Local workstations can occasionally lock the central licensing file to make changes to Personal Translator 20 license components. This lock may occasionally stay in place if there is a system crash, or similar. As such, you can have the lock lifted automatically after a defined period of time, when the Personal Translator Net 20 console is activated (the **reset automatically** option is selected by default). The lock can also be cleared manually, via the **RESET** button. This is available as soon as the disc turns yellow: **RESET** then clears the lock.

If the disc is green (status OK), the **RESET** button is irrelevant.

Detailed view

The detailed view can show **log information** as well as **license information**. Users can choose between the two as required.

The **Licenses** section features a table with the following information for each licensed Personal Translator component:

- Number of permanent licenses acquired
- Number of permanent licenses used
- Number of temporary licenses still available
- Number of temporary licenses used. Gives the total number of temporary licenses that are currently in use. If this value is fairly high, a license upgrade may help prevent user bottlenecks.

“Update” button

The contents of the *Licenses* and *Log information* windows are automatically updated at regular intervals. However, you can also update the details at any time by clicking the **Update** button.

The **Log information** section features a log concerning the status of individual licenses, with the following information arranged chronologically:

- **Licensed by:** displays user name, computer name and licensed Personal Translator component
- **License released by:** displays user name, computer name and licensed Personal Translator component
- **Error message:** reports on any network disruptions (e.g. “There is no connection to the license server.”)

“Delete log file” button

Pressing this button deletes the **PTManager.log** text file that is shown in the log information display and stored in the PT20NetServer directory.

Closing the admin console

Clicking the **Close** button closes the console down. The log file then records data with the settings selected when the console was closed.

6.1.2 The “User Licenses” tab sheet

This is where user licenses are managed.

Display

All user licenses are displayed in a table, and organized according to product, user, computer and license type.

By clicking the headings of each column, the table is sorted into ascending or descending order.

A filter can also be used so that only license entries for certain **language pairs**, **users** and/or **computers** are shown. A star symbol (*) can act as a wild card for

any number of characters. (E.g. user **Er*** or ***er** lists all users whose names begin with “Er” or end with “er”.

Clicking the **Filter** button activates the filter, while **Clear** deactivates it.

Managing licenses

Administrators can withdraw licenses from individual users, e.g. if a computer stops working or another user requires the license for a Personal Translator 20 component.

To withdraw a license, follow these steps:

1. Select the row of the table containing the license concerned.
2. Withdraw the license by either double clicking the mouse, or pressing the **Delete** button.

There will be a confirmation message before the selected license is actually withdrawn. After clicking **Yes** the license will be blocked for the user concerned at the next start of the program on the workstation.

Once a license is withdrawn, it will not appear any more on the **User Licenses** tab sheet.

The withdrawn license can then be reallocated. (This only applies to permanent, not temporary licenses). A withdrawn temporary license will be completely removed from the system.

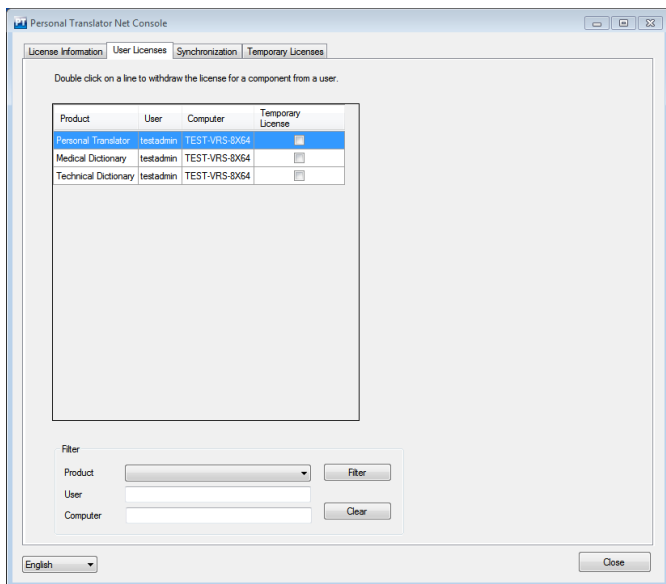


Fig. 6: Personal Translator Net 20 console, "User Licenses" tab sheet

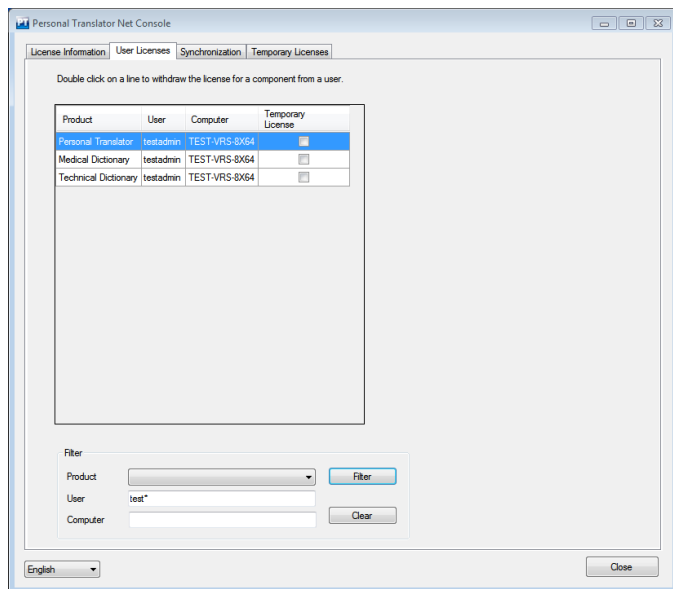


Fig. 7: Tab sheet with “test*” filter (all usernames beginning with test)

6.1.3 “Synchronization” tab sheet

Here you can configure the automatic synchronization of user dictionaries and additional dictionaries, as well as user translation memories and additional translation memories for each user and language pair.

The synchronization directory in use is shown at the bottom of the screen.

Display

All user directories are displayed in a table, and organized according to language pair, user, and computer. There is also a check box, showing whether the user is included in synchronization.

By clicking the headings of each column, the table is sorted into ascending or descending order.

A filter can also be used so that only license entries for certain **language pairs**, **users** and/or **computers** are shown. A star symbol (*) can act as a wild card for any number of characters. (E.g. user **Er*** or ***er** lists all users whose names begin with “Er” or end with “er”.)

Clicking the **Filter** button activates the filter, while **Clear** deactivates it.

Synchronizing

The following synchronization options are available:

- No synchronization (the “Synchronized” check box is cleared for every table entry)
- Synchronization for all users and language pairs (the “Synchronized” check box is ticked for each table entry)
- Synchronization for selected users and components; boxes can be ticked or cleared here for each specific entry

If synchronization is activated, the following occurs for the corresponding language pair whenever Personal Translator Net 20 is opened or closed:

- The local user dictionary and the user translation memory are copied to the corresponding subdirectory of the central Sync directory
- Additional dictionaries and translation memories are copied from the Sync directory to the local user directory.

By default, synchronization is active for all users.

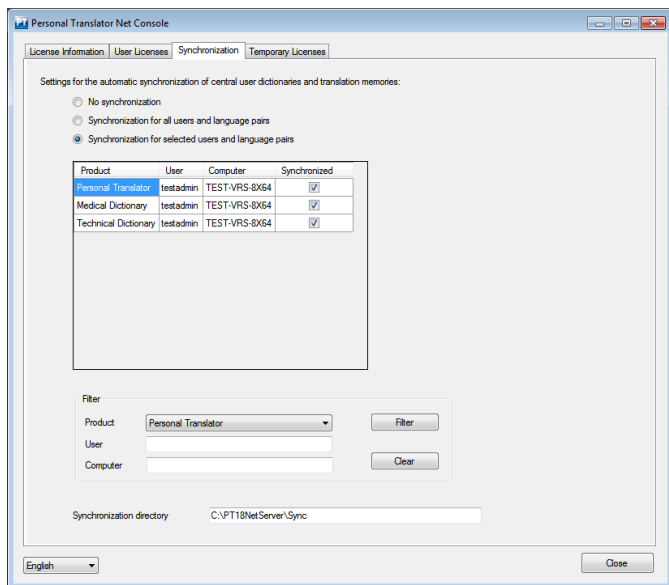


Fig. 8: Personal Translator Net 20 console: "Synchronization" tab sheet

6.1.4 "Temporary licenses" tab sheet

This tab sheet displays any temporary licenses in use.

Display

Each temporary license is displayed in table format, detailing product, user and system name, as well as expiration (i.e. how much longer the license is valid), the number of accesses and how long ago the last access was.

By clicking the headings of each column, the table is sorted into ascending or descending order.

A filter can also be used so that only license entries for certain **language pairs**, **users** and/or **computers** are shown. A star symbol (*) can act as a wild card for

any number of characters. (E.g. user **Er*** or ***er** lists all users whose names begin with “Er” or end with “er”.)

You can also filter results according to validity, access number or last access (with the “equals” (=), “lower” (<) and “higher” (>) commands and the relevant number).

Clicking the **Filter** button activates the filter, while **Clear** deactivates it.

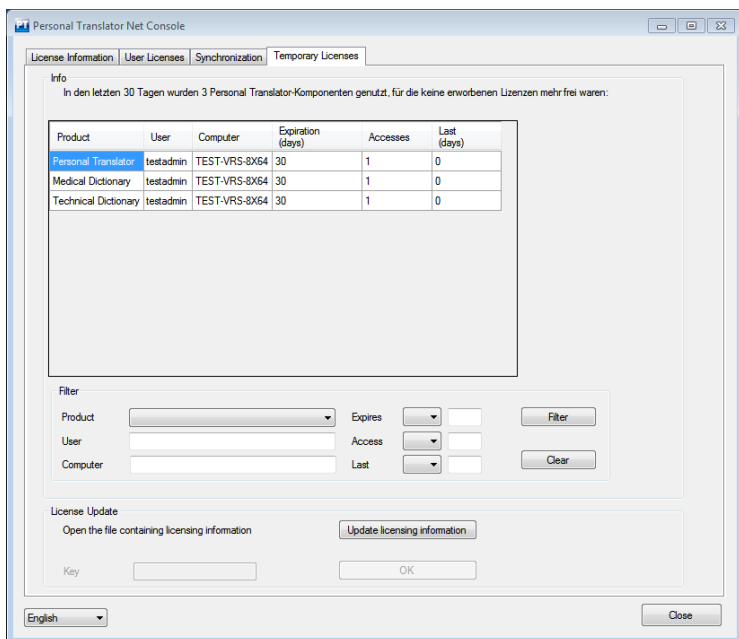


Fig. 9: Personal Translator Net 20 console: “Temporary licenses” tab sheet

6.2 Adding licenses

If an installation requires additional licenses, these can be ordered from Linguatec. You will then receive a file containing the new licenses and a key. These new licenses can be added to the system via the **License Update** section of the **Temporary Licenses** tab sheet (see fig. 9) of the administrator console.

License updates are carried out as follows:

1. Copy the new license file into any directory of the Personal Translator Net Server; if the file has been compressed (.zip format), you must first unzip it.
2. Click on the **Update licensing information** button.
3. Select the new license file in the directory you copied it into. Once the file has been selected, the **Key** field is activated.
4. Enter the key you received from Linguatec with the license file.
5. Activate the new license key by clicking on the **OK** button.

Important note:

After performing a license update, you must check that the **PTManager.W** file still has the correct access restrictions, as it is modified by this process (see chap. 2.3.2).

Contact

We recommend that you visit our website **www.linguatec.net** regularly, where you will find answers to frequently asked questions (FAQs) and information on current updates.

If you have any difficulties while installing or using Personal Translator Net 20, please consult our FAQ database at

www.linguatec.net/services/support/

It includes a summary of the FAQs (*frequently asked questions*). Experience has shown that it contains detailed suggestions to quickly resolve almost all user questions.

In case that a special issue cannot be resolved with the help of the FAQs or the manual, we would be happy to provide you with personal assistance. Please use the appropriate query form on our Internet support site (www.linguatec.net/services/support/form).

Under www.linguatec.net you can also get information on additional licenses as well as other language technology products.

Thank you for choosing Personal Translator Net 20. We hope you enjoy using it!

We would love to hear any comments or suggestions you may have on Personal Translator or this manual, and will do our utmost to incorporate them in the further development of our programs.

Please use the contact form on our website for all inquiries and suggestions to LINGUATEC (<http://www.linguatec.net/contact>).

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