

# MANUAL

ENGLISH | NEDERLANDS | DEUTSCH | FRANÇAIS | ESPAÑOL | ITALIANO | PORTUGUÊS

**SAFESCAN TA-Software / TA<sup>+</sup>-Software**

**TIME ATTENDANCE SOFTWARE**

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# INTRODUCTION AND DIRECTIONS FOR USE

Thank you for purchasing the Safescan TA-software. Combined with the TA-8000 series Time Attendance terminal it provides a complete solution for efficient time registration. Before starting to install and use the software, we recommend that you carefully read this user manual and keep it at hand for future reference. The user manual describes the basic set-up of the software, the advanced settings and usage scenarios as well as details of each menu item of the device.

## 1. THE BASICS

### 1.1 MINIMUM SYSTEM REQUIREMENTS

In order to use the TA software, your computer needs to meet the following minimum requirements:

- Free hard drive space: 100 MB
- Memory: 1GB
- Operating System: Windows 7
- Display resolution 1024 x 768
- WiFi or Ethernet (LAN) connection for real-time features.
- USB port

### 1.2 INSTALLING THE SOFTWARE

Download the software from the provided link, extract the .zip file and double click on taSetup.exe to run the installer. Follow the instructions displayed on the screen, select the software language and the destination folder where you want to install the software.

### 1.3 ACTIVATING THE SOFTWARE

Differences between TA and TA+ software: "TA" is the regular time and attendance software from Safescan, providing you with all you need for basic time registration and reporting. "TA+" offers additional functionality for more advanced needs, for example a graphical planning management tool and advanced work code functionality.

After installing, the software will run as TA+ version for 30 days. You can enter your license key at any time. While in trial mode, the software will show the license management screen upon start-up. If you have not entered a license key after 30 days, the software will prompt you to do so in order to continue using it. If you enter a TA license key, you will still be able to run the 30 day trial of the TA+, and see for yourself if it is worth upgrading.

License

Enter license code

Email

License

Register

Current license

No license issued for this software

Trial

You have 30 days left for evaluation

Trial TA Trial TA+

### 1.4 SCREEN LAYOUT MENU BAR

The menu bar at the top of the window gives you access to all the screens of the software. As with any standard Windows top bar menu, you can either make selections with mouse clicks or by using the **Shortcuts bar** (also available through a combination of the ALT and another key). This bar gives you access to the mostly used functions of the software such as the reports, or the management screens.

TA File Edit Report Help Menu Bar

Presence Clock Clock Grid Day Period Report Workcode Report Department User

Shortcut Bar

Presence	User...	Department	User		
All		All	All 16 users		
ID	User name	First name	Last name	Present	In/Out
9	Bill	Bill	Wilson	●	Out
10	Brian	Brian	Jamefield	●	Out
8	Charlie	Charlie	Watson	●	Out
1	Frederic	Frederic	Henrich	●	Out
3	Georges	Georges	Harris	●	Out

## 1.4.1 TABLES

**Tables.** Many screens of the software display data in tables. These tables share common features.

### Sort data

Us...	User name	First name	Last name	Department	When	Device	In/Out	Verify Mode	Work code	Remark
2	Elliott			Marketing	30/07/2014 16:35:21	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:35:00	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:34:45	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:22:10	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:17:04	192.168.66.120	In	Fingerprint		

You can sort the data in the tables by clicking on the header of the column you want to sort. Another click will reverse the sorting order.

### Rearrange column order

You can rearrange the column order in the tables by dragging any header to the desired location.

### Toggle columns visibility

A right-click on any column will display a list of all columns available to display. Click on the column names you want to show/hide.

Us...	User name	First name	Last name	Department	When	Device	In/Out	Verify Mode	Work code	Remark
18	Frederic			Marketing	28/07/2014 16:45:00	?				
2	Elliott			Marketing	30/07/2014 16:35:21	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:35:00	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:34:45	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:22:10	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:17:04	192.168.66.120	In	Fingerprint		
2	Elliott			Marketing	30/07/2014 16:00:21	192.168.66.120		Fingerprint		
2	Elliott			Marketing	30/07/2014 16:00:06	192.168.66.120	In	Fingerprint		
18	Frederic			Marketing	28/07/2014 16:11:21	?				
47	Fred			Sales	22/07/2014 16:16:53	?				
18	Frederic			Marketing	22/07/2014 16:16:58	?				





## 1.4.2 FILTERS

You will find filters on most screens of the software. These filters will help you get relevant data in a quicker and more efficient manner. **User text filter:** Enter the first letters of the name of the user you are looking for. **Department filter:** Gives you all data related to one chosen department. **User filter:** Gives you all data related to one specific user. **Report range filter:** Select one pre-defined range, or click on "Select..." at the bottom of the list to choose specific dates in the "Report from" and "Report to" filters. **Report from filter:** Select the start date of your report range (this filter is only enabled if you have chosen "Select..." in the "Report range" filter). **Report to filter:** Select the end date of your report range (this filter is only enabled if you have chosen "Select..." in the "Report range" filter). **Type filter:** Present in the graphical screens (in Clock Grid as Report type, and in Planning as Planning type). You can change the way graphical data is displayed on your screen. **Day:** Displays all days of the selected period on one line. **Week:** Displays the days of the selected period one week per line, with Monday being the first column. **Month:** Displays the days of the selected period one month per line.

**Month - Weeks:** Displays the days of the selected period one month per line, also adds the day names. **End of day filter:** In the various report screens of the software, you will find an "End of day" filter. It allows shifting of the end of the working day to a given time, providing easier reading of shifts going from one day to another. For example: If the user finishes his shifts around 3 in the morning, set the "End of day" filter 04:00. If your users do not work after midnight, leave the filter to 00:00.

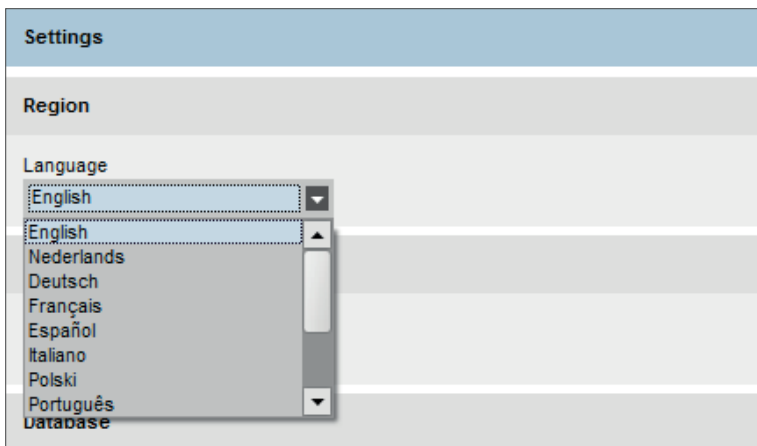
## 1.4.3 MOST COMMON ICONS


You will find the following icons on several screens of the software:

	Generates a .CSV file with the data of the current table. After clicking Export, a dialog box will pop-up prompting you to give a name and a location for the .CSV file. <b>Note: there is one exception: clicking on Export from the Report screen will generate a .PDF file.</b>
	Generates a .PDF file of the current table and attaches it to an email message. For this function to work, you need to have a mail client software, such as Outlook installed on your PC.
	Sends the data of the table to your printer.
	Gets the latest data from the terminal and the database.

## 1.5 LANGUAGE SELECTION


During the installation you were prompted to select the desired language. If the selection was correct, you can proceed directly to the next point. If you wish to change your language, select **File -> Preferences** from the top menu (Keyboard shortcut: ALT + F + P). Select the desired language in the language drop-down list.

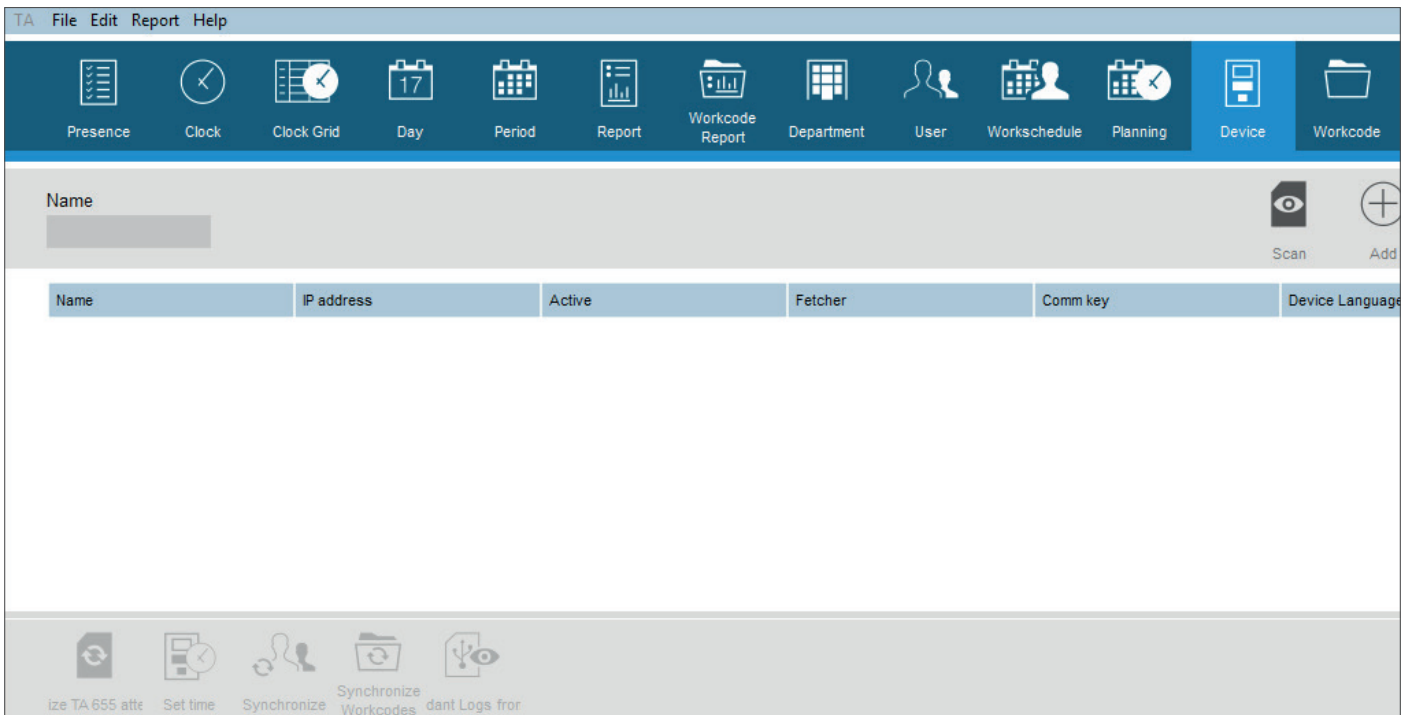


	Click on the Save icon on the left of the screen. A pop-up window will appear, informing you that the software must be restarted. Next time you start the software, it will be displayed in the selected language.
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## 1.6 CONNECTING THE SOFTWARE AND THE TERMINAL(S)

The connection to your Time Attendance terminal can be set up from the 'Device' page in the software.

	In the top menu, select <b>Edit -&gt; Device</b> , or click on the "Device" icon in the shortcut menu bar (keyboard shortcut: ALT + E + E).
---	---



The **TA** software can communicate with your time attendance terminal by using a USB stick or by connecting your terminal to your network. When connected to the network the user clocking data will automatically be transferred to the software. For data collection and user synchronisation via USB please refer to the user manual of your TA terminal.

## 1.6.1 USB STICK

To set up the USB Stick please click on the “Add” button located on the top right of the page. This will open the following pop-up:

**Add device** ✕

Name

IP address of device

Fetching computer name  
 This computer

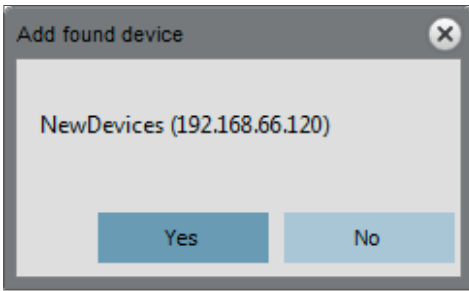
Communication key  Device Language  
 Other ▾

Please specify a name for your device, then click on the 'this computer' button and select your language, if applicable\*, in the 'Device Language' drop-down list. The software is now ready to receive data from a USB pen drive. *\*If your required language is not present in this list then select 'Other'.*

## 1.6.2 NETWORK

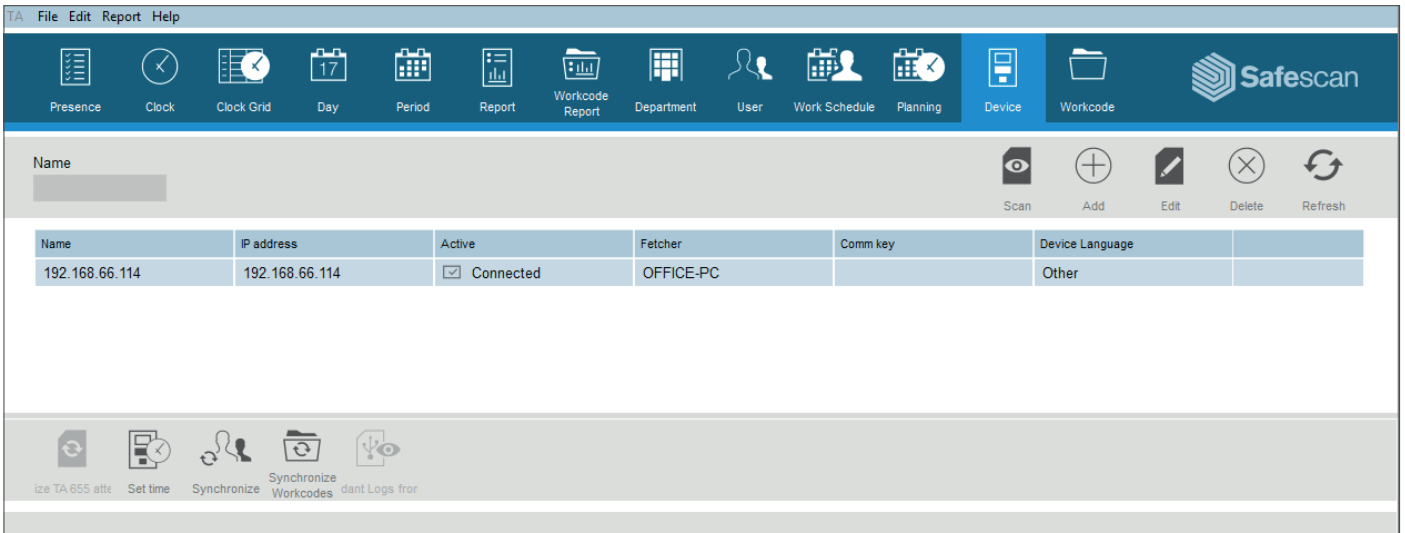
To set the IP address on your Time Attendance terminal please refer to the user manual of your TA-terminal. Setting up a connection to a network-connected Time Attendance terminal is an automated process.

Simply click on the “Scan” button on the top right of the page and a pop-up displaying the IP address of your terminal will appear on the screen.



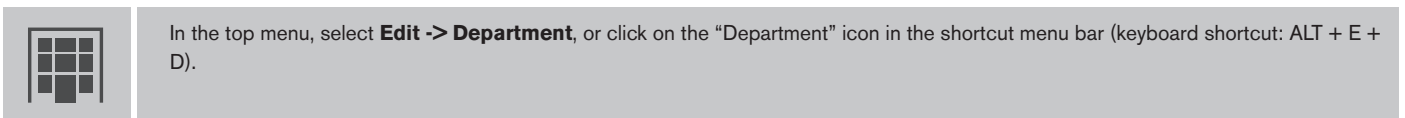
Click 'Yes' to establish connection between the device and the software.

The device will appear as connected on the page. To edit the terminal information (e.g the name), simply double click on the connected device and you will be able to edit any of the given fields. Your terminal is now connected to the software.

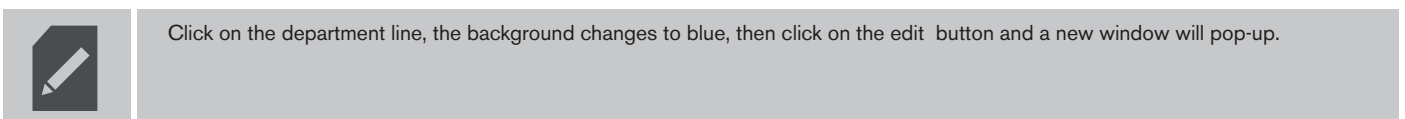
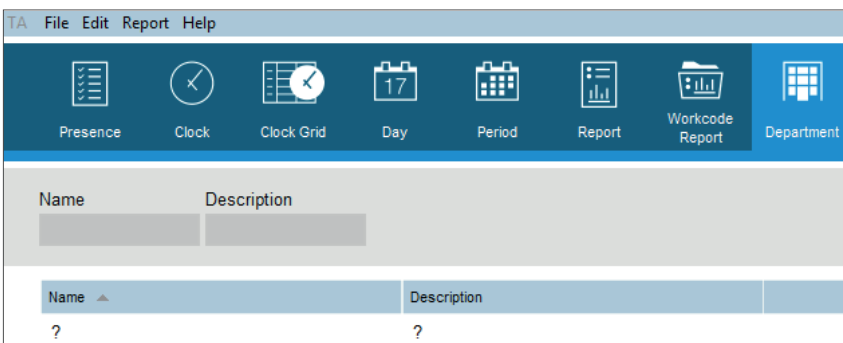


## 1.7 CREATING DEPARTMENTS

Creating departments will, especially when managing a large amount of users, help you manage them and their clocking data more effectively. It will also allow you to generate reports on specific groups of users or departments.



On the 'Department' page in the software you will find one default department. Both the name and description are defined by a question mark. You can edit this by double clicking the line or by following the steps below.





Change the name and the description, and click on 'OK'.



To add more departments, click on the "add" button located at the top right of the page and fill-in the details in the pop-up window, saving each time by clicking 'Ok'.

## 1.8 CREATING USERS

There are two ways of creating a new user. You can either start from the software or from your Time Attendance terminal. Even though you can use both ways, we would recommend you start from the TA device, since it minimises the chance of mistakes and prevents the mix-up of user data.

Please note: After every change you have made to the users, you will need to synchronise the software with the device.

### 1.8.1 STARTING FROM THE TERMINAL

Register the user on the device (as explained in your device manual) and make sure that communication is established between the software and the device.



Go to the 'Device' page (ALT + E + E) and select your device.

Name	IP address	Active	Fetcher	Comm key	Device Language
192.168.66.114	192.168.66.114	<input checked="" type="checkbox"/> Connected	OFFICE-PC		Other



Click on the 'Synchronize' button at the bottom left of the page and a new window will pop-up displaying the differences between the data in the software and on the device.



Send the data from the terminal to the software by clicking on the 'TA > PC' button.



Validate your choice by clicking on the "Commit" button.

The software will now check again for differences. If no difference is found, it will display the message 'No changes found'. Your user(s) is now synchronised with the software and the device.





Go to the User page (ALT +E+U) to edit the user data.

TA File Edit Report Help

Presence Clock Clock Grid Day Period Report Workcode Report Department User Work Schedule Planning Device Workcode Safescan

User... Department User  
 All 1: Frederic

Export Mail Print Add Delete Refresh

ID	User name	First name	Last name	Department	RFID No	Privilege
1	Frederic			?		Supervisor

Edit Save Cancel

User ID Int. email Privilege Status  
 1 Supervisor Active

User name Work schedule RFID No Fingerprint  
 Frederic 0 Absent

Department Int. phone Change password... Change Delete



Select the user you want to edit and click on the 'Edit' button.

The 'System Data' tab shows the minimal amount of data you need to set in order to have your user recognised correctly by the TA terminal.

Edit Save Cancel

User ID Int. email Privilege Status  
 1 User 2 Active 3

User name 1 Work schedule 6 RFID No 4 Fingerprint  
 Absent

Department Int. phone Change password... 5 Change Delete

1. User name: this is the name that will also be displayed by the TA terminal; it can be a maximum of 8 characters long.
2. Privilege: the default value is 'user', you can change it if you want to grant more rights to the user.
3. Status: make sure it is set to 'active'.
4. RFID Number: When applicable, fill-in the number written on the RFID card (when printed) that you want to link to the user.
5. Password: You can set a password for the user. This will allow him/her to login in the software or to clock on the TA terminal. When creating a user in the software, the value of the password is the same as the given user ID. If you also want to use the password on the TA device it must be numerical only and no longer than 5 digits.
6. Work schedule: You can link the employee to a work schedule (see section 4 of this manual).



When finished, click on the "Save" button.

## 1.8.2 STARTING FROM THE SOFTWARE



Go to the 'User' page (ALT + E + U), and click on the "Add" button located at the top right of the page.

The following pop-up will appear:

The software automatically selects the next free user ID. It is possible to change the user ID, however due to the way the software and the clock communicate we strongly recommend you to keep the designated User ID. Select a department for your user from the drop-down list, and click on OK. You can now enter the user data.

About User ID's: The terminal and the software make use of user ID's to retrieve user information. We recommend that you do not change the automatically allocated ID's. If you want re-use some company specific ID's, please use the "Personnel No" field in the software.



When finished, click on the "Save" button.



You now need to send the user data to the Time Attendance terminal. Go to the device page (ALT + E + D), and select your device.



Click on the "Synchronize" button at the bottom left of the page and a new window will pop-up displaying the differences between the data on software and the device.



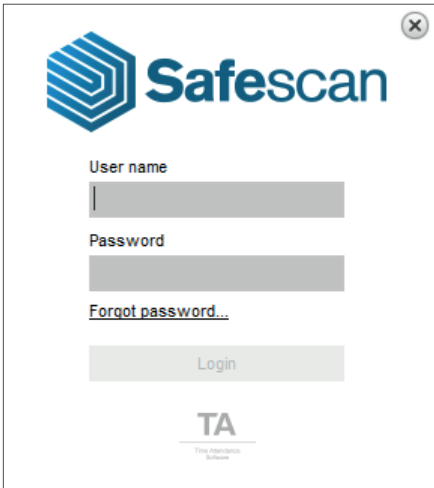
Send the data to the terminal by clicking on the "PC > TA" icon.



Validate your choice by clicking on the "Commit" button.

Your user is now synchronised from the software to the terminal. When applicable, if you want to register fingerprints for your users, please refer to the user manual of your TA terminal.

Please note: If have created a user with more privileges than normal user privileges - either in the software, or synchronised from the device -, the software will prompt you for a username and password at startup.



## 1.9 WORK SCHEDULES

Depending on the use of fixed or variable work schedules with your company the TA software provides you with two ways of applying schedules to your members of staff. If your employees work with regular work schedules that do not vary from week to week, follow the instructions below. If you require more flexibility or variation in the work schedules due to changeable work patterns and/or day- and nightshifts: this will be covered in the chapter "planning". It is still advisable to follow the instructions below as the regular work schedules share many similarities with the variable schedules.

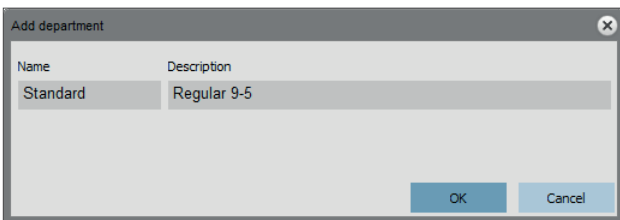


In the top menu, select Edit -> Work Schedule, or click on the "Work Schedule" icon in the shortcut menu bar (keyboard shortcut: ALT + E + O).



Click on the "Add" button located on the right at the top of the page.

Fill-in the name and the description for your work schedule in the pop-up and click OK. At the bottom of the page the following field will become visible.



As an example we will use the following schedule. The employees work Monday to Thursday from 9:00 to 17:00 and from 09:00 to 15:00 on Friday's. Every day they clock for their lunch break from 12:00 till 13:00.

Day of week	Start type	Start time	Round bef...	Round after	End type	End time	Round bef...	Round after	Effective
									00:00

By clicking in the 'Day of week' cell a day selection drop down becomes available to select the required days.

The start type automatically defaults to 'In'. For our example the start time is 09:00 and the end time is 17:00.

Day of week	Start type	Start time	Round before	Round after	End type	End time	Round before	Round after	Effective
Mon;Tue;Wed;Thu	In	09:00			Out	17:00			08:00 * 4 32:00

As the working hours for Friday differ from the rest of the week we need to create a second line with hours from 09:00 to 15:00.

Day of week	Start type	Start time	Round before	Round after	End type	End time	Round before	Round after	Effective
Mon;Tue;Wed;Thu	In	09:00			Out	17:00			08:00 * 4
Fri	In	09:00			Out	15:00			06:00 38:00

To set up the 'clocked' lunch break we will set up a third line. As the employee(s) go to lunch at the same time every day we can use one line even though the start and end times of the day vary. We will indicate that employees have a clocked break between 12:00 and 13:00. First we select the days from Monday to Friday, then we will change the start type\* to 'Excl break' and fill-in the start time and the end time.

Day of week	Start type	Start time	Round before	Round after	End type	End time	Round before	Round after	Effective
Mon;Tue;Wed;Thu	In	09:00			Out	17:00			08:00 * 4
Fri	In	09:00			Out	15:00			06:00
Mon;Tue;Wed;Thu;Fri	Excl break	12:00			Break return	13:00			01:00 * 5 33:00




Our work schedule is now completed; we can save it by clicking on the "Save" icon at top of the schedule. If the icon stays inactive, it means that there is a conflict in the schedule that will need solving.

\* Regarding the start types: There are four different start types: **In**: used to notify the start of the working day. **Break Incl**: Is used if the breaks are part of the working day. This is for information purposes only and has no impact on the total worked hours. **Excl break**: Use Excl break when employees clock in and out for their break. **Break impl**: Is used if you want break(s) to be deducted automatically from the total worked hours without the employees clocking for it.

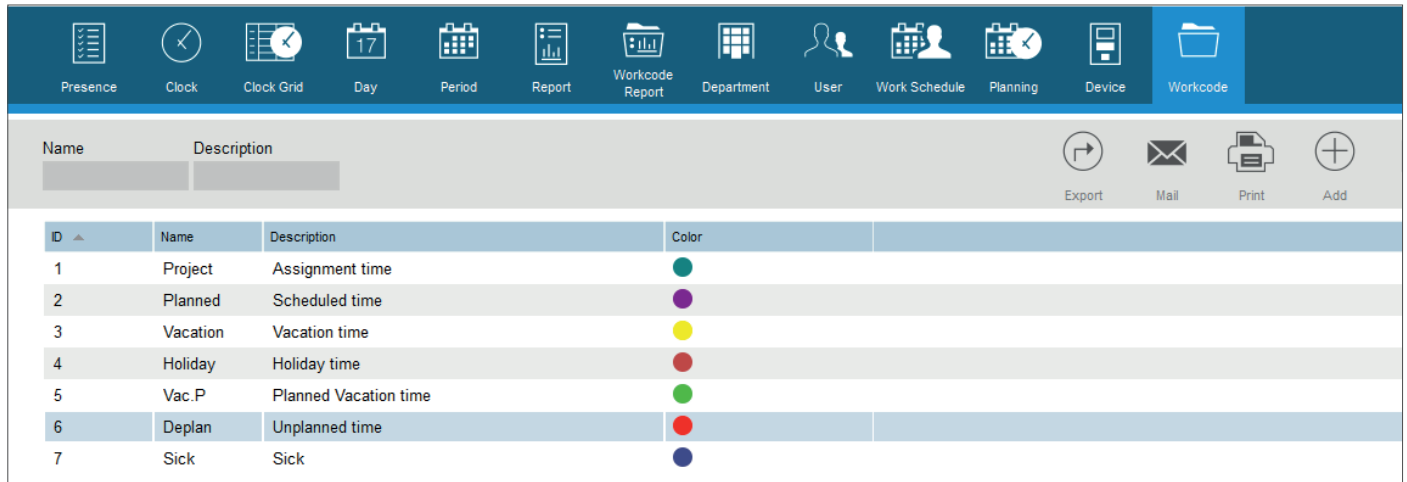
## 1.10 WORK CODES

Work Codes are a key element of the TA+ software, and they can be used for several different purposes. They can be used to specify time spent on specific projects but are also used in absence registration.




In the top menu, select Edit -> Work Code, or click on the "Work Code" icon in the shortcut menu bar (keyboard shortcut: ALT + E + W).

The software has some pre-defined standard work codes. These can be edited and customised to suit your own needs when required.

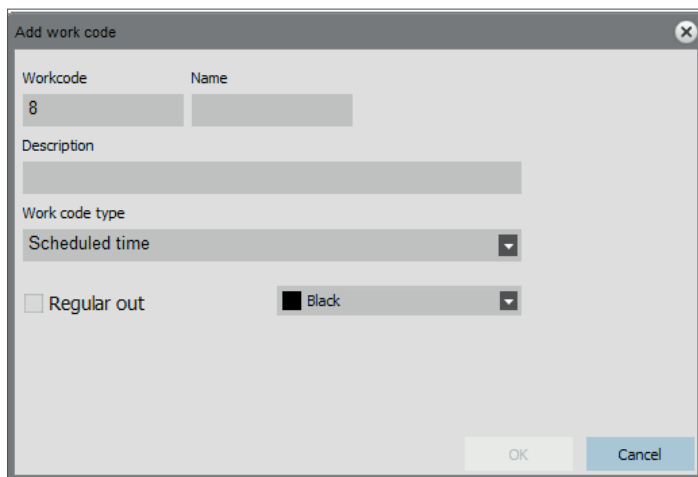


The screenshot shows the software's top menu bar with the 'Workcode' icon highlighted. Below the menu bar is a table of pre-defined work codes:

D	Name	Description	Color
1	Project	Assignment time	Teal
2	Planned	Scheduled time	Purple
3	Vacation	Vacation time	Yellow
4	Holiday	Holiday time	Red
5	Vac.P	Planned Vacation time	Green
6	Deplan	Unplanned time	Red
7	Sick	Sick	Blue



To add another work code, click on the "add" button located on the top right of the page and a window will pop-up.



The 'Add work code' dialog box contains the following fields and options:

- Workcode: 8
- Name: [Empty text field]
- Description: [Empty text field]
- Work code type: Scheduled time (dropdown menu)
- Regular out:  (checkbox)
- Color: Black (dropdown menu)
- Buttons: OK, Cancel

### Explanation:

**Work code:** This is the work code ID, it is not necessary to change it but it is possible to change it (e.g to reflect an account or job number).

**Name:** The name of the work code (this field is mandatory).

**Description:** The description of the work code (this field is mandatory).

**Work code type:** There are several different work code types. The impact they have on the counting of hours varies from type to type. This will be explained in detail in the "planning options" section. When creating regular work codes, use 'Scheduled time'.

**Regular out:** Allows the software to understand the work code has been used to indicate the end of the day.

**Colour:** Change the colour of the work code in the planning and the Clock grid.

To sum up: when creating a regular work code: fill-in the name, the description and choose a colour.

## 1.10.1 REGULAR OUT

Workcode: 8, Name: (empty), Description: (empty), Work code type: Scheduled time, Regular out: , Aqua:

Workcode: 17, Name: Outside, Description: Outside mission, Work code type: Assignment time, Regular out: , Teal:

When a user clocks out using a work code, the software considers that the user is still working. Using a work code with “Regular out” checked allows to signify that the user is not working anymore. This option can be used for leaving early during work time. Example: We will use two work codes to illustrate this functionality: The first work code is used for work done outside of the office. The second one is used for leaving early, “Regular out” is checked:

Workcode: 18, Name: Early L, Description: Early Leave, Work code type: Scheduled time, Regular out: , Aqua:

Let's review the following actions for a user with a work schedule running from 9 to 17:30 with an Implemented Break between 12 and 12:30:

User ID	First name	Last name	Department	When	Device	In/Out	Work code
2	Paul	Manfred	Management	13/08/2014 09:00:00	TA 8035	In	
2	Paul	Manfred	Management	13/08/2014 15:00:00	TA 8035	Out	Outside
2	Paul	Manfred	Management	14/08/2014 09:00:00	TA 8035	In	
2	Paul	Manfred	Management	14/08/2014 15:00:00	TA 8035	Out	Early L

13-08	Wed	9:00	12:00	8:00	8:00	-	-16:00	-	Outside, Corrected by system
14-08	Thu	9:00	12:00	8:00	5:30	-2:30	-18:30	-	Early L

On the first day(13/08), the user has clocked out at 15:00 with the “work outside office” work code ( “Regular Out” not checked), the day is automatically closed at 17:30 (time of the work schedule) and 2:30 hours are counted as work outside of the office in the work code report.

Report range	Report from	Report to	End of day	Work code filter
This week	11/08/2014	17/08/2014	12:00	17 Outside
Filter user...	Department filter	User Filter	Grouping	
2	All	All 2 users	No grouping	

User ID	First name	Last name	Department	Date	Work code #	Work code	Time
2	Paul	Manfred	Management	13/08/2014	17	Outside mission	2:30

On the second day(14/08), the user has clocked out at 15:00 with the early leave work code (“Regular Out” checked), we can see on the report that this results in a negative balance of 2:30 hours.

## 2. ADVANCED USAGE SCENARIOS (TA+ SOFTWARE VERSION ONLY)

### 2.1 PLANNING (TA+ SOFTWARE VERSION ONLY)

Chapter 1.9 covered the creation of a work schedule for employees with regular work schedules. We are now going to create a planning with flexible schedules for our employees. You can create a planning by assembling various templates. These templates are created by the association of a time plan and a work code. We will take the example of a company where employees can work 3 different shifts. One shift runs from 8:00 to 17:00 with a clocked break from 12:00 to 13:00. The second shift runs from 17:00 to 01:00 with a break from 21:00 to 22:00, and the third shift runs from 01:00 to 08:00 without break. Firstly, we will create three different work codes, one for each shift.

The 'Edit work code' dialog box shows the following fields: Workcode: 8, Name: Day, Description: Day Shift, Work code type: Scheduled time, Regular out: , Color: Yellow. Buttons: OK, Cancel.

The 'Add work code' dialog box shows the following fields: Workcode: 9, Name: Evening, Description: Evening Shift, Work code type: Scheduled time, Regular out: , Color: Blue. Buttons: OK, Cancel.

The 'Add work code' dialog box shows the following fields: Workcode: 10, Name: Night, Description: Night Shift, Work code type: Scheduled time, Regular out: , Color: Fuchsia. Buttons: OK, Cancel.

Let's create templates for these shifts. Go to the 'Planning' page (ALT + E + P).

The interface shows a menu bar (TA File Edit Report Help) and a toolbar with icons for Presence, Clock, Clock Grid, Day, Period, Report, Workcode Report, Department, User, Work Schedule, Planning, Device, and Workcode. The main area displays planning settings: Planning mode: Users, Planning horizon: Next month, from: 01/07/2014, to: 31/07/2014, User: 1: Frederic, Department: All, Planning type: Day, Planning view: Day. A table shows the user's schedule for the month of July 2014. On the right, there are icons for Export, Mail, Print, Add, Edit, Delete, Refresh, View List, View Grid, Report, Holiday, Time plan, and Work code.

On the right side of the screen, you will see an empty table, click on the "Add" icon to create a new schedule template.

The 'Add' button is highlighted, showing icons for Add, Edit, Delete, Undo plan, and Save plan. Below the buttons are labels for Name, Time plan, and Workcode.

The 'Add' dialog box prompts the user to enter a name for the template (in this case Day), then click on the "Edit" button. A new window will pop-up.

You can fill-in this window in the same way you filled-in the work schedule which was covered in Chapter 1.9.

Day of week	Start type	Start time	Round b...	Round a...	End type	End time	Round b...	Round a...	Effective
Mon;Tue;Wed;Thu;Fri	In	01:00			Out	08:00			07:00 * 5
									35:00

OK Cancel

Add
 Edit
 Delete
 Undo plan
 Save plan

Time plan | Workcode

- Day
- Sick
- Vac.P
- Holiday
- Day
- Deplan
- Evening
- Night
- Planned

Click on 'OK' to save. Select the 'Day' work code you have created previously in the work code drop-down list.

Save your template by clicking on the "Save plan" icon.

We can proceed the same way for the two remaining shifts (Evening and Night).

Day of week	Start type	Start time	Round b...	Round a...	End type	End time	Round b...	Round a...	Effective
Mon;Tue;Wed;Thu;Fri	In	17:00			Out	01:00			08:00 * 5
Mon;Tue;Wed;Thu;Fri	Excl break	21:00			Break return	22:00			01:00 * 5
									35:00

OK Cancel

Day of week	Start type	Start time	Round b...	Round a...	End type	End time	Round b...	Round a...	Effective
Mon;Tue;Wed;Thu;Fri	In	08:00			Out	17:00			09:00 * 5
Mon;Tue;Wed;Thu;Fri	Excl break	12:00			Break return	13:00			01:00 * 5
									40:00

OK Cancel



Name	Time plan	Workcode
Day	Schedule	Day
Evening	Schedule	Evening
Night	Schedule	Night

Select days on the planning at the left side of the screen, and simply drag and drop the desired template. A window will pop-up giving you the option of leaving feedback on your operation, you can still change the associated work code or cancel the operation. Click 'OK' to save.

**Add Planning** [Close]

Description

Workcode  
Day

02/07/2014 08:00 - 12:00: 1 John  
 02/07/2014 13:00 - 17:00: 1 John  
 03/07/2014 08:00 - 12:00: 1 John  
 03/07/2014 13:00 - 17:00: 1 John

OK Cancel

Planning mode	Planning horizon	from	to	Export		Mail	
Users	Next month	01/07/2014	31/07/2014	Export		Mail	
User...	Department	User		View List			
	All	1: John					
Planning type	Planning view						
Month - Weeks							

User name	lun.	mar.	mer.	jeu.	ven.	sam.	dim.	lun.	mar.	mer.	jeu.	ven.	sam.	dim.	lun.	mar.	mer.	jeu.	ve
<b>1 John</b> Juillet	30/06	01/07	02/07	03/07	04/07	05/07	06/07	07/07	08/07	09/07	10/07	11/07	12/07	13/07	14/07	15/07	16/07	17/07	18/07

Repeat the procedure until you are done with the planning.

*Work code types (TA+ software only):* There are 7 different types of work codes, which all have a different impact on the calculations in the software.

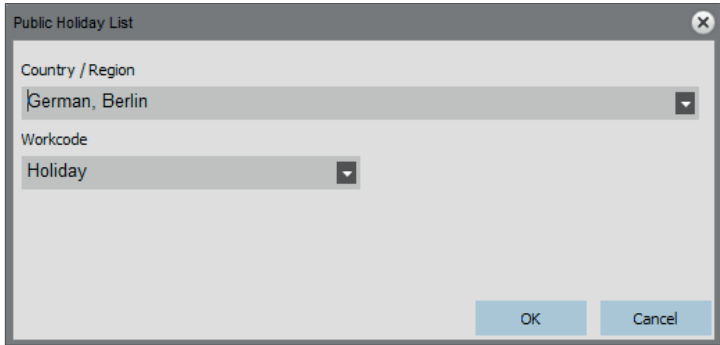
**Scheduled time:** Regular working hours. **Assignment time:** Can be used for assignment to projects. Calculated as normal hours. Can be filtered in the planning screen. **Vacation time:** The hours of the existing work schedule of the user are converted into vacation hours, they are deducted from the vacation hours total. **Planned vacation time:** To be used to enter vacations for users without regular work schedules. **Holiday time:** National holidays, reported as paid days. **Unplanned time:** Cancel an existing work schedule. It is possible to add Scheduled time or Assignment time over Unplanned time. **Sick:** Work code type for sick leave, reported as paid time.

## 2.2 NATIONAL HOLIDAYS AND VACATIONS (TA+ SOFTWARE VERSION ONLY)

### 2.2.1 NATIONAL HOLIDAYS

The planning of national holidays is a straightforward process. Go to the 'Planning' page (ALT + E + P) and click on the 'import holidays' button located on the top right hand side of the page.

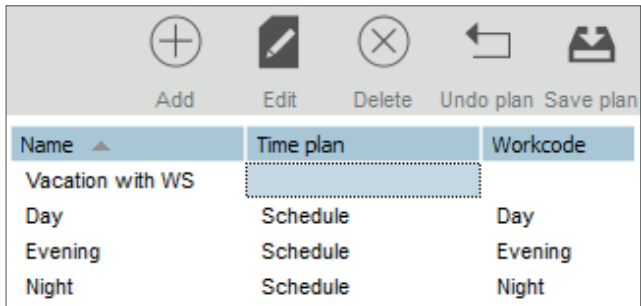
Select your country in the drop-down list of the window that just popped-up. Leave the default selected work code. Validate your choice by clicking 'OK'.



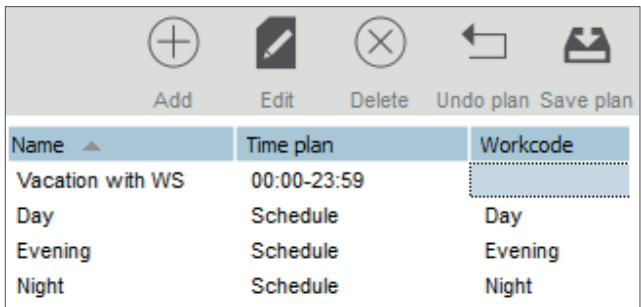
Please note: If you have deleted the "Holiday" work code from your work codes list, please create a new work code with "Holiday time" as work code type before importing the national holidays.

## 2.2.2 VACATIONS

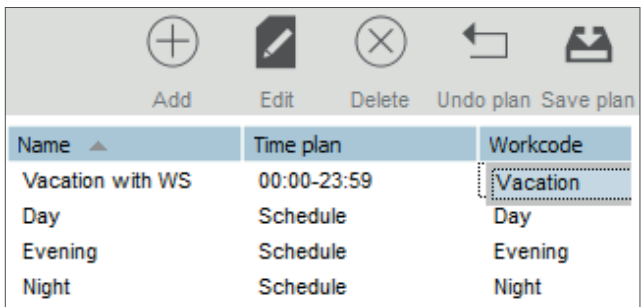
Planning vacations will differ depending on your employees working with a regular working or planning schedule. Employees with regular work schedule:



Let's create a template to apply on the planning. We will name it as seen previously, but instead of creating a planning for the template, we will specify a time range in the 'Time plan' cell.



This range has to cover the work schedule linked to the employee. In our work schedule example the employee's work schedule runs from 9:00 to 17:00. We can fill-in 9:00-17:30 in the time plan cell. If you want to cover all types of work schedule, you can fill-in '00:00-23:59' in the 'time plan' cell.

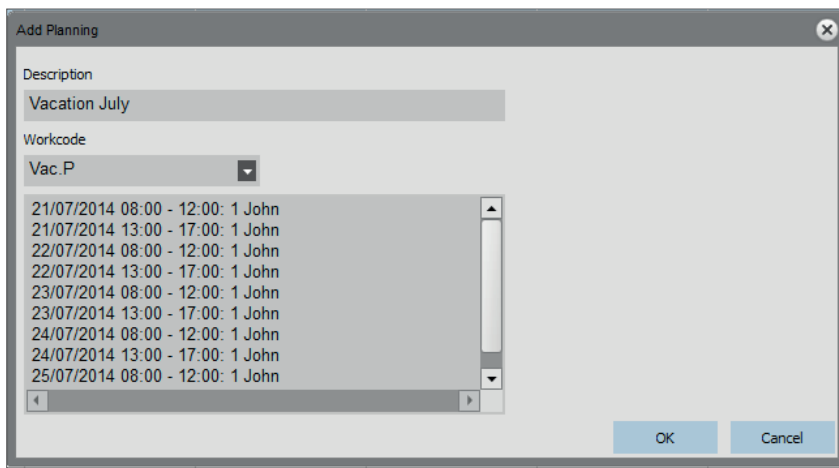


We do not need to create a new work code for this template, we only need to select standard 'Vacation' work code. Save your template by clicking on the "Save plan" icon on the right side of the screen

After that, we only need to select the vacation days on the planning, and drag and drop our vacation template.

<b>2 P.Jansen</b> Week 27	30/06	01/07	02/07	03/07	04/07	05/07	06/07
Week 28	07/07	08/07	09/07	10/07	11/07	12/07	13/07
Week 29	14/07	15/07	16/07	17/07	18/07	19/07	20/07
Week 30	21/07	22/07	23/07	24/07	25/07	26/07	27/07
Week 31	28/07	29/07	30/07	31/07	01/08	02/08	03/08

Employees with planning:




To plan vacation for an employee working with a planning, drag a template that you already use for this employee over the days you want to set as vacation days. When the pop-up window appears change the work code to 'Vac.P'.

Alternatively, you can also create a template with the correct number of hours linked to the 'Vac. P' work code.

## 2.3 SICK LEAVE (TA+ SOFTWARE VERSION ONLY)

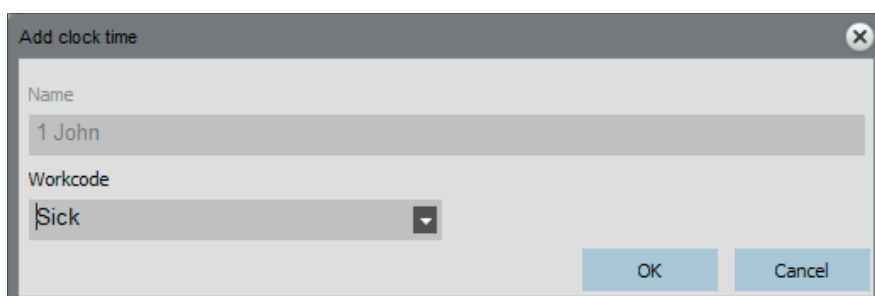
Keeping trace of sick leave: there are 2 possible scenarios: the employee already has a work schedule or planning, or you have to make your planning knowing that an employee is on sick leave. Manage sick leave on the clock grid:



Go to the 'Clock grid' page, and select the absent employee.

Select the day(s) when the person is sick and right-click.

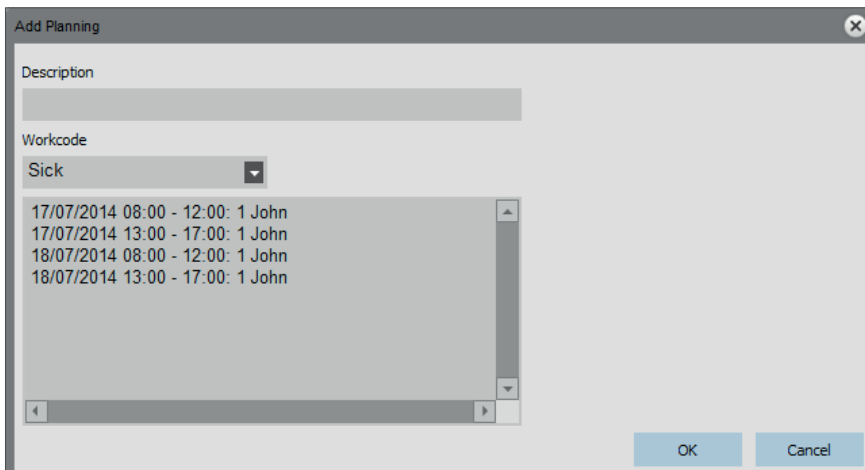
Select 'Copy schedule to attendant records', a new window will pop-up. In the work code drop-down list, select the pre-defined 'Sick' work code, and click on OK.



Your employee is now registered as sick for the selected day (s).

## 2.3.1 MANAGING SICK LEAVE IN THE PLANNING

Proceed as if you were going to plan regular working hours. When the confirmation window pops-up, change the work code to the standard 'Sick' work code.



Add Planning

Description

Workcode  
Sick

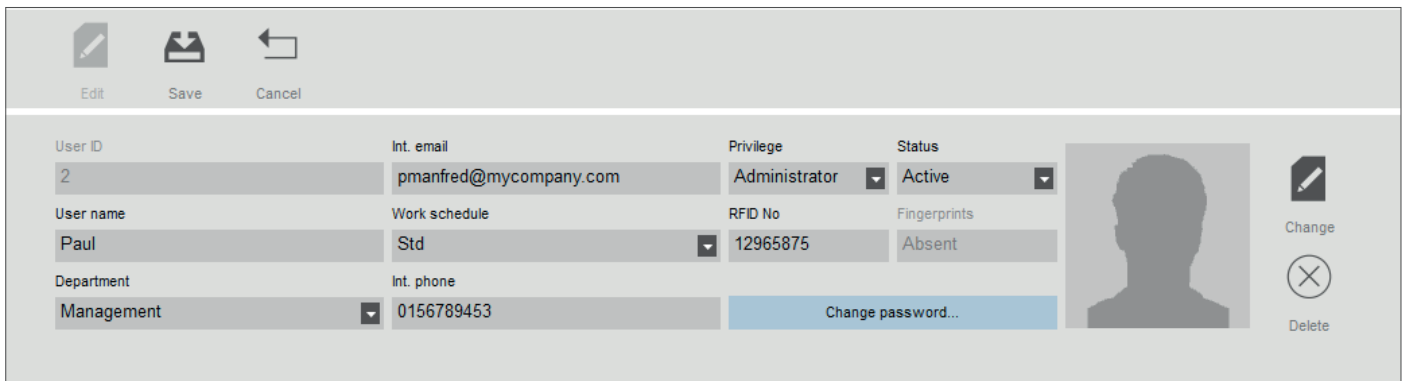
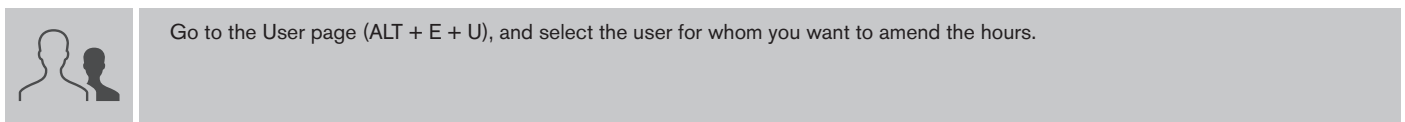
17/07/2014 08:00 - 12:00: 1 John  
17/07/2014 13:00 - 17:00: 1 John  
18/07/2014 08:00 - 12:00: 1 John  
18/07/2014 13:00 - 17:00: 1 John

OK Cancel


Your employee's sick leave is now managed.

## 2.4 AMENDING OVERTIME (TA+ SOFTWARE VERSION ONLY)

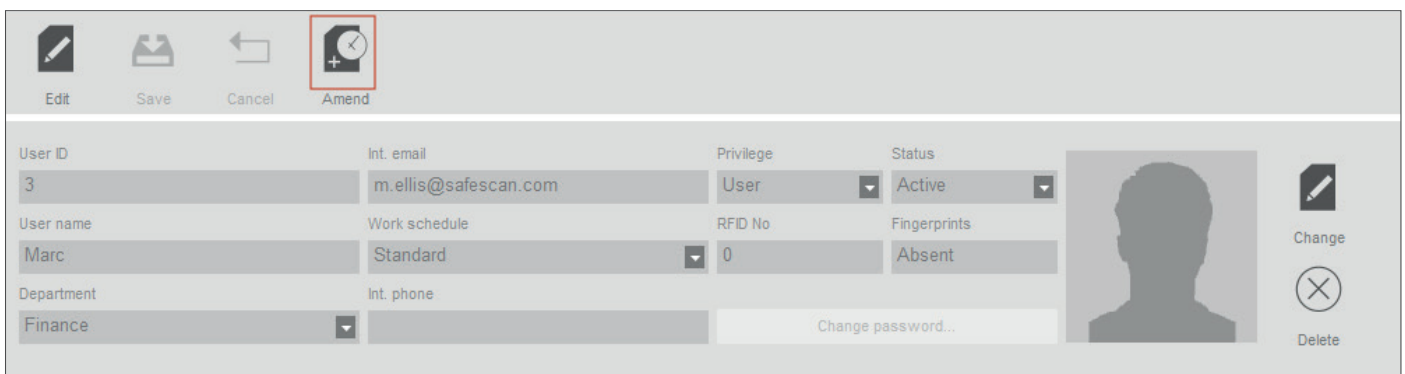
Over the year, your employees may accumulate overtime hours. The "Amend overtime" function of the software will help you manage these overtime-hours. Go to the User page (**ALT + E + U**), and select the user for whom you want to amend the hours. Click on the "Amend" icon, a new window will pop-up.




Edit Save Cancel

User ID	Int. email	Privilege	Status	 Change Delete
2	pmanfred@mycompany.com	Administrator	Active	
User name	Work schedule	RFID No	Fingerprints	
Paul	Std	12965875	Absent	
Department	Int. phone	Change password...		
Management	0156789453			

Click on the "Amend" icon in the top bar of the user information tab

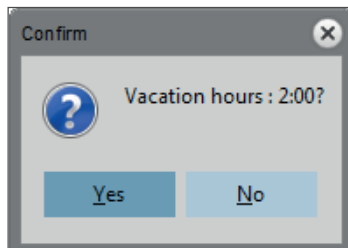


Edit Save Cancel Amend

User ID	Int. email	Privilege	Status	 Change Delete
3	m.ellis@safescan.com	User	Active	
User name	Work schedule	RFID No	Fingerprints	
Marc	Standard	0	Absent	
Department	Int. phone	Change password...		
Finance				

A new window will pop-up. you can choose when to amend the overtime balance.

You can select a type of amendment: **Paid hours:** the hours are deducted from the overtime balance, they are shown as “paid hours” on the report. **Vacation hours:** the hours are deducted from the overtime balance and added to the vacation balance. **Other hours:** the hours are deducted from the overtime balance. You can enter a remark to give more details on the report. Click on OK when finished. NB: if you want to add hours instead of deducting, place a minus (-) sign before the amount of hours.



A window will pop-up, prompting you to confirm your choice.

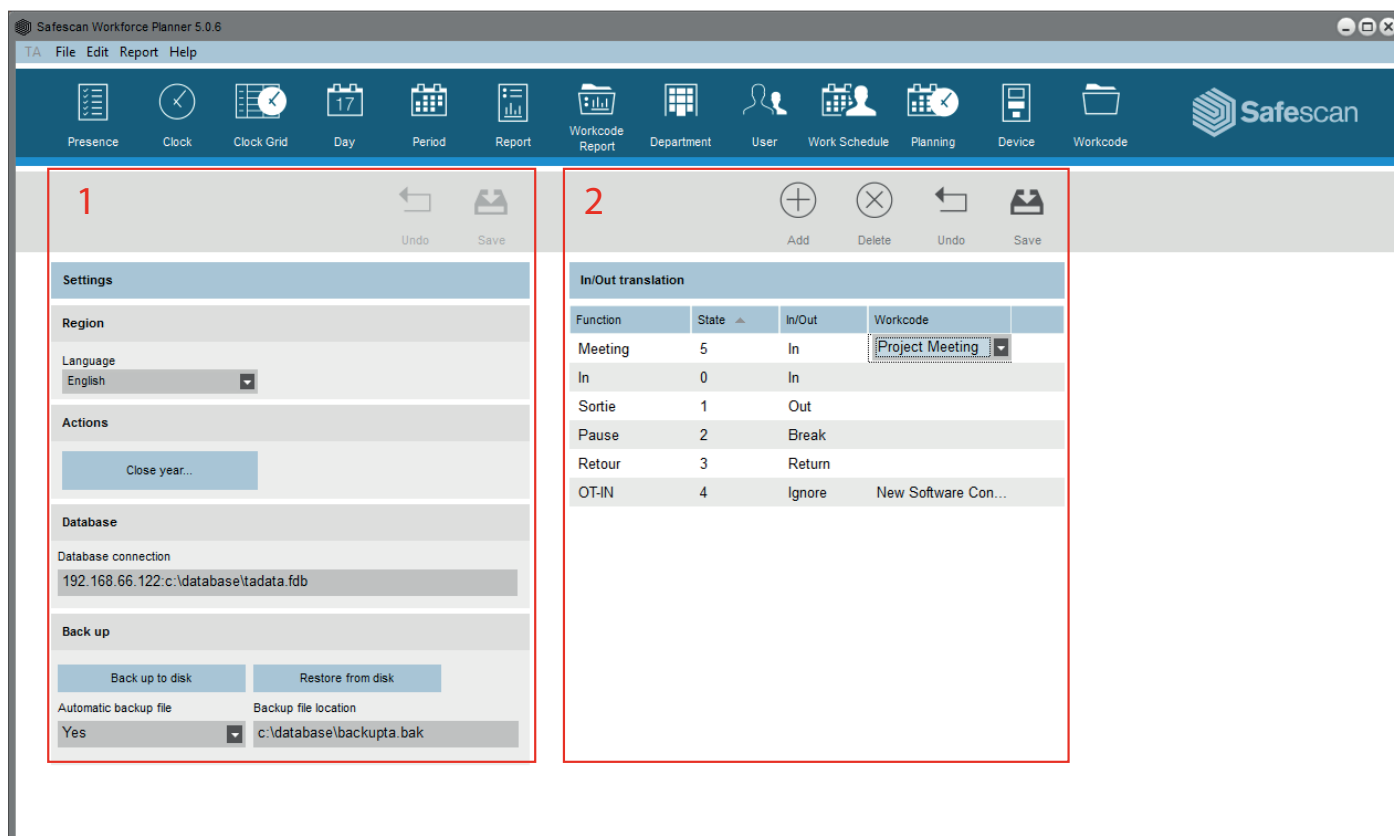
You will see list of all amendments made in the report page.

Amendments			
Value	Type	Updater	Comment
2:00	Vacation	Jean	Added 2 vacation hours
2:00	Paid	Jean	
Sum	Paid: 2:00	Vacation: 2:00	

## 3. SCREENS OVERVIEW

### 3.1 PREFERENCES

The Preferences screen can be accessed through the menu bar by clicking on File and Preferences (keyboard shortcut: ALT + F + P).



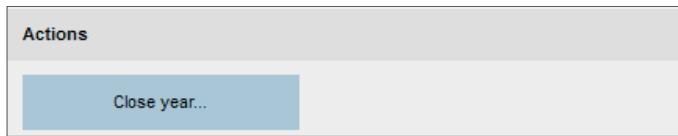
## 3.1.1 SETTINGS



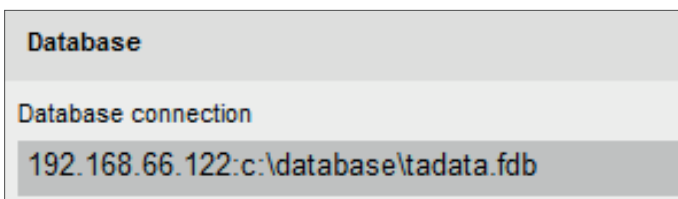
Click on Undo to reverse your changes, or on Save to save them. Those two buttons apply to Region, Database, and Back up.



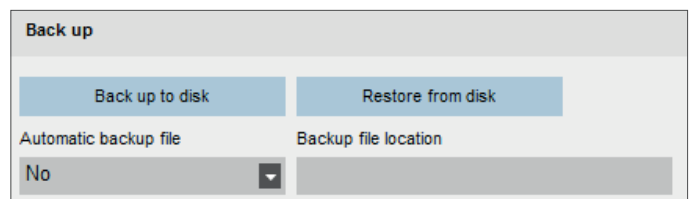
Region: Select the language for your software.



Action: Close year (*TA+ only*) The Close Year action allows the transfer of all overtime and vacation hours from the previous year to the current year. After clicking on the "Close year..." button the software will generate a report of the modifications. NB: this action cannot be undone. Please make sure that the data from the previous year is correct.



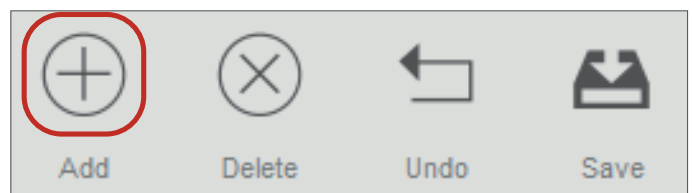
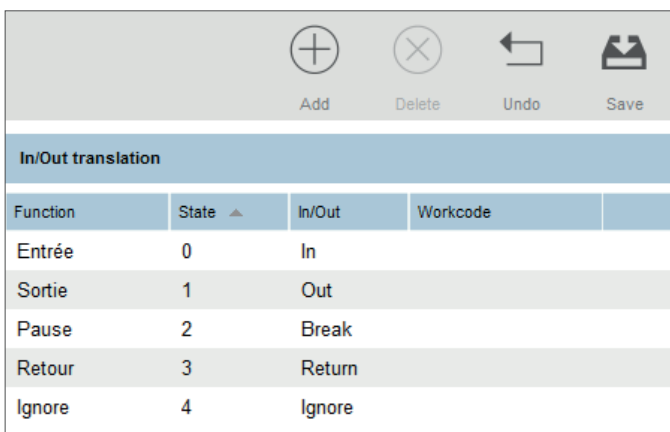
**Database** The database connection string determines the path to the database of the software. The default value is: .\TADATA.FDB  
For more information regarding the database system used by the software, please refer to the Firebird database section in the Appendix of the present document.



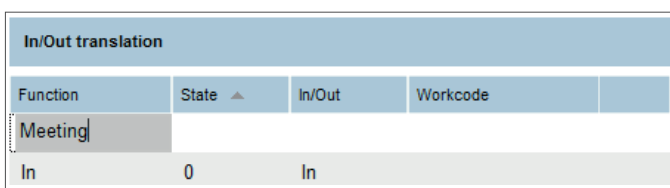
**Back up** It is possible to create a backup-file of your data. This backup can be done manually or automatically.

## 3.1.2 IN/OUT TRANSLATION

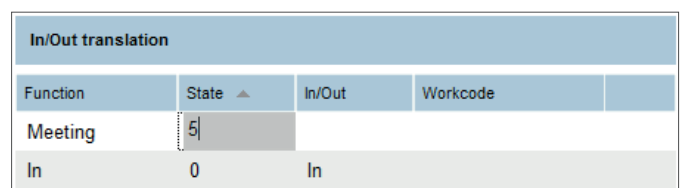
The In/Out translation table allows the software to deal with the actions performed with the customisable function keys of the Safescan TA-900 and TA-8000 series terminals. For information regarding the setup of the customisable function keys of the terminal, please refer to your terminal's manual.



Add a new item in the In/Out translation table: Click on the Add icon located on top of the table, a new line will appear.



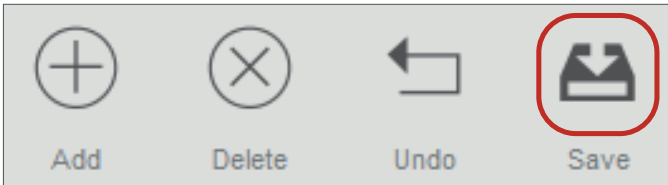
In the function column, give a name to the item (you may want to use the same name as the one you entered in the terminal).



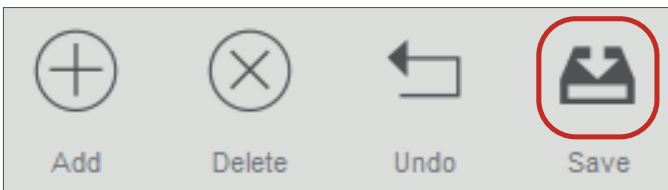
In the state column, report the state you entered in the terminal.

In/Out translation			
Function	State ▲	In/Out	Workcode
Meeting	5	<input type="text" value=""/>	
In	0	In	
Out	1	Out	
Break	2	Break	
		Return	
		Ignore	

In the In/Out drop-down list select the desired value.



Click on the Save icon located on top of the table.



Click on the Save icon located on top of the table.

In/Out translation			
Function	State ▲	In/Out	Workcode
Meeting	5	In	Project Meeting
In	0	In	

Choose the work code you want to associate to the clocking action.

In/Out translation			
Function	State ▲	In/Out	Workcode
Meeting			
In	0	In	

Edit an existing item in the In/Out translation table: Double-click on the data you want to edit, enter the new data.

## 3.2 LOG

The Log screen can be accessed through the menu bar by clicking on File and Log (keyboard shortcut: ALT + F + L). The log screen displays the actions that have been performed on the device. This can be used by Safescan's technical support for troubleshooting.

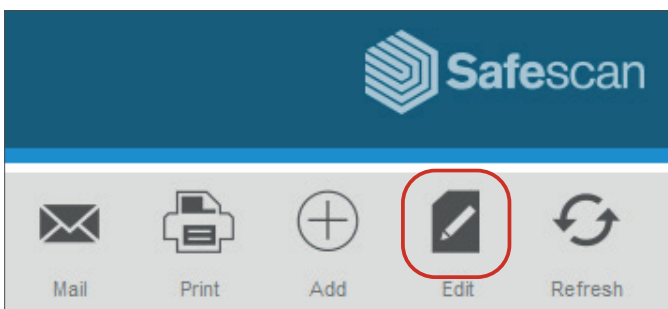
## 3.3 CLOCK

The Clock screen can be accessed through the menu bar by clicking on Edit and Clock (keyboard shortcut: ALT + E + C). The clock screen displays all clocking data as a list. From here you can check, edit, and add clocking data. Anytime an error is detected by the software, the In/Out state of the line with a suspected error will be highlighted in Red. It is important to realise that the software can only provide valid calculation results if it is fed with coherent data. The following sequences are considered as "valid" by the software:

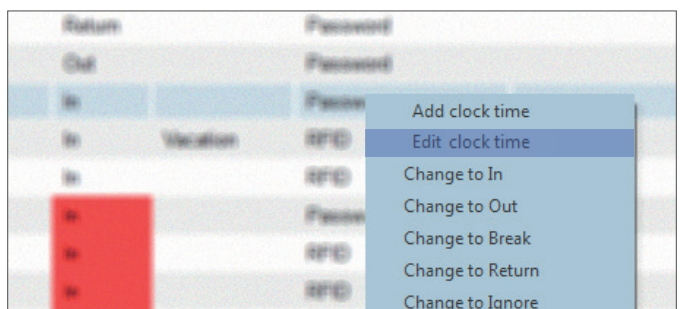
- In - Out
- In - Break - Return - Out
- In with work code - In with work code
- In - In is also considered as valid, even though red highlights will be displayed. All odd Ins are considered as "In", all even Ins are considered as "Out".

Please note: In order to protect the employer and the employee, it is not possible to delete clocking data from the database of the software. A clocking item can be set as ignored so that it is not taken into account for the hours calculation.

Edit Clock time. There are several ways to edit a clock time:



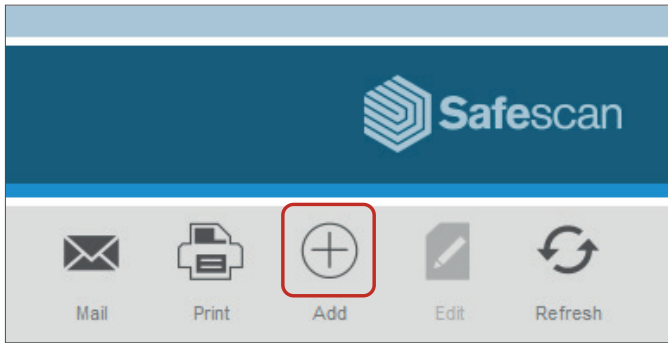
a) Double click on the line you want to edit; b) Select the line to edit and click on the Edit icon located on the top right side of the screen;



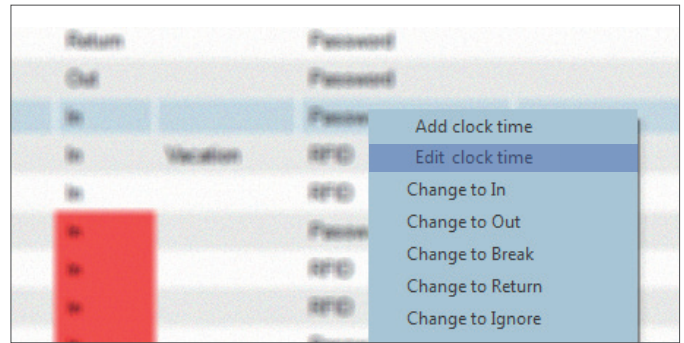
or c) Select the line to edit, right click and click on "Edit clock time".

### 3.3.1 ADDING A CLOCK TIME

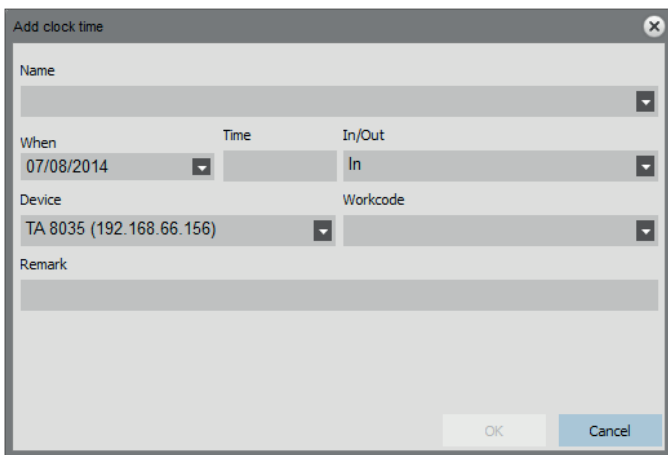
There are two ways to add a clock time:



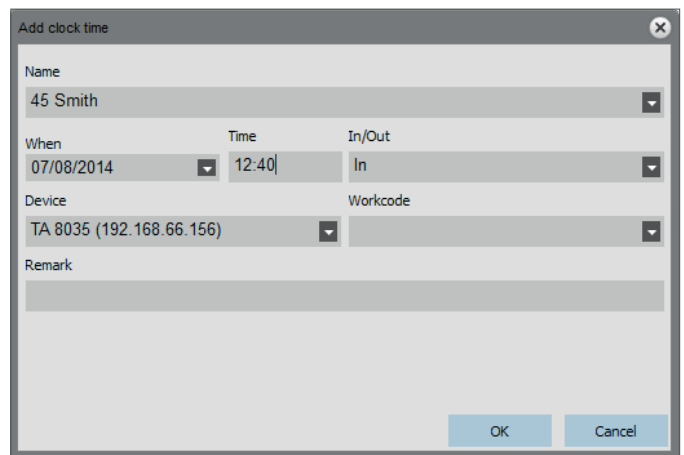
You can either click on the "Add" icon located on the top right side of the screen,



or right-click directly in the list.



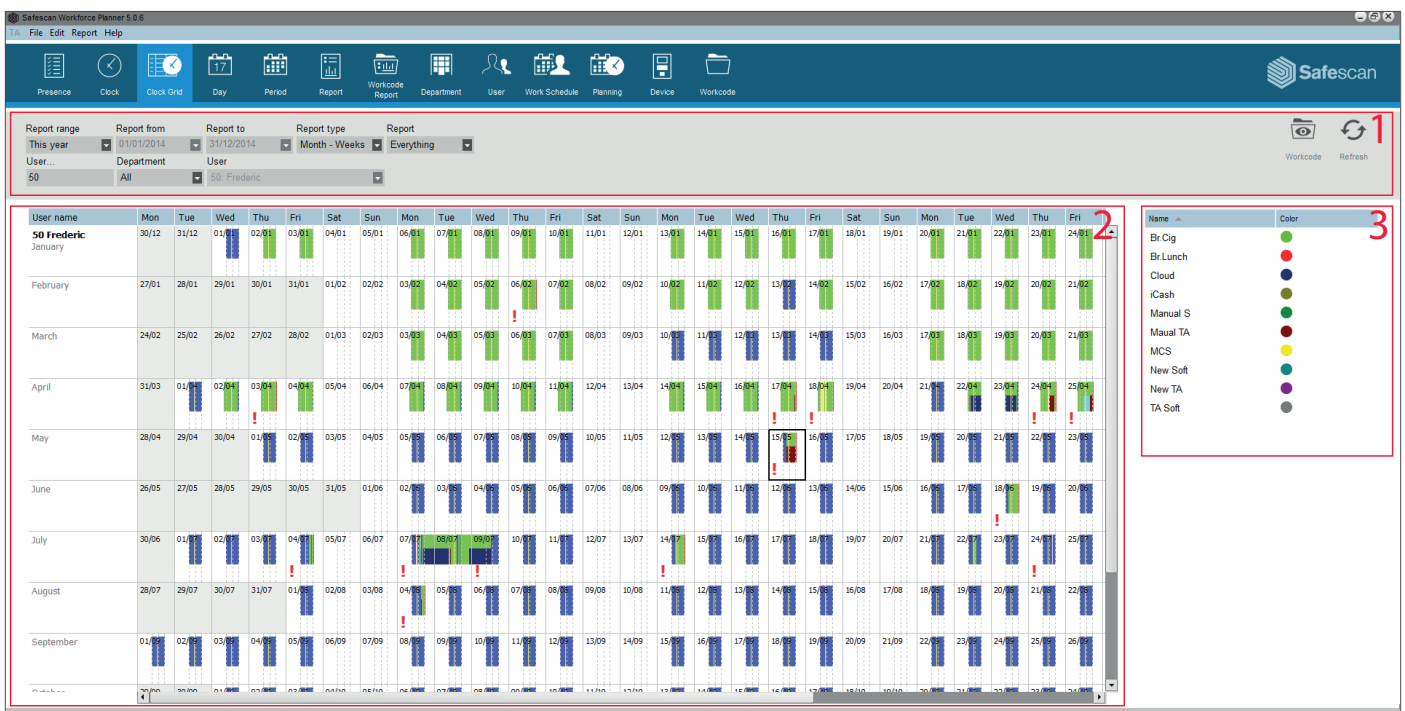
Both operations will open a new pop-up window.



Enter all data and press OK to insert the clock time. Note: The OK button will only become active when all data has been entered.

### 3.4 CLOCK GRID (TA+ SOFTWARE VERSION ONLY)

The Clock Grid screen can be accessed through the menu bar by clicking on Edit and Clock Grid (keyboard shortcut: ALT + E + L).





The Clock Grid screen displays all clocking data, as well as work schedule hours and planned hours. It gives a simple and straightforward view over the “ins” and “outs” of your employees. The screen is divided into three different sections:

- 1 The filters: for more information regarding the filters of the software, please refer to chapter 1.4 of this manual.
- 2 The main part of the screen: displaying the clocking data as well as the planning and work schedules.
- 3 The work code legend: Shows the colours and the names of the different work codes.

You can choose to display this section, or not, by clicking on the “Workcode” icon located on the top-right side of the filter section.

## 3.5 DEPARTMENT

The Department screen can be accessed through the menu bar by clicking on Edit and Department (keyboard shortcut: ALT + E + D). You can find more information regarding the creation of departments in chapter 1.7 of this manual.

## 3.6 USER

The User screen can be accessed through the menu bar by clicking on Edit and User (keyboard shortcut: ALT + E + U). You can find more information regarding user creation and management in Chapter 1.8. On top of your users’ “Ins” and “Outs” management the TA and TA+ software offers some useful user management features. User information is displayed on four tabs: **System data tab**: You will find on this tab all information necessary for the communication with your

Edit
Save
Cancel

User ID	Int. email	Privilege	Status	<div style="display: flex; flex-direction: column; align-items: center; margin-top: 5px;"> <span>Change</span> <span>Delete</span> </div>
2	pmanfred@mycompany.com	Administrator	Active	
User name	Work schedule	RFD No	Fingerprints	
Paul	Std	12965875	Absent	
Department	Int. phone	Change password...		
Management	0156789453			

System data
Personal data
Work Time
Vacation

TA terminal - please refer to Chapter 1.8.1 for the description of all common information between the software and the device.

**Personal data tab**: This tab displays contact information for the selected user. You can also fill-in the users’ birthday, and the “Joined company” and “Left company” dates.

Edit
Save
Cancel

First name	Street	Private phone	Birthday	
Paul				
Last name	Zip code / Postal code	Mobile phone	Joined company	
Manfred			02/06/2014	
Personnel no	City	Private email	Left company	
814-56			29/09/2014	

System data
Personal data
Work Time
Vacation

About the “Joined Company” date: The “Joined company” date has an impact on the calculation of the overtime (TA+ only). When a user starts in the middle of the year, it is necessary to fill the start date, so the software can start all calculations with this date instead of the beginning of the year.

### Work Time tab (TA+ only):

Annual working hours	Work time up to now	Work time remaining
0:00	186:26	-186:26

Work time	Work time scheduled	Overtime	Hours taken	Hours planned
186:26	187:00	-0:34	0:00	-1879:00

This tab displays information regarding the hours performed. The tab is divided into two sections: “Annual working hours”, and “Work time previous month”. In the “Annual working hours” section, you can set the number of hours an employee is supposed to work during a year. The “Work time previous month” section displays the work time performed, the work time scheduled, the overtime, the hours taken and the overtime history.

From last year	Correction	Remaining vacation in hours
34:00	-1:00	33:00

Vacation in hours per year	Special leave I	Special leave II	Total hours of vacation for the current year
192:00	0:00	8:00	200:00

Hours taken	Hours planned	Hours remaining
42:30	25:30	165:00

**Vacation tab (TA+ only):** It is possible to manage your employees' vacations from this tab. Please note: Vacation data must be entered as hours: minutes. **From last year:** You can fill-in the remaining vacation hours from the previous year. **Correction:** If you want to amend the vacation balance from the previous year, you can do it in this field. To add hours, simply enter the numbers of hours you want to add (HH:MM). If you need to deduct hours, first enter “-” (minus sign) before the number of hours you need to deduce (HH:MM). The total of the two previous fields will be displayed in the “Remaining vacation in hours” field. **Vacation in hours per year:** Fill-in the number of vacation hours available for your employee for the year. **Special leave:** In those two fields, you can add special vacation hours. The sum of the “Vacation in hours per year” and the “Special leave” fields will be displayed in the “Total hours of vacation for the current year” field. The total amount of vacation for the year is displayed in the “Total this and last Year”. **Hours taken:** Displays the number of vacation hours already taken. **Hours planned:** Displays the number of vacation hours planned but not taken yet. **Hours remaining:** Displays the number of vacation still available.

## 3.7 WORK CODE

The Work Code screen can be accessed through the menu bar by clicking on “Edit” and “Work Code” (keyboard shortcut: ALT + E + W). You can find more information regarding the creation of work codes in chapter 1.10 of this manual.

## 3.8 WORK SCHEDULE

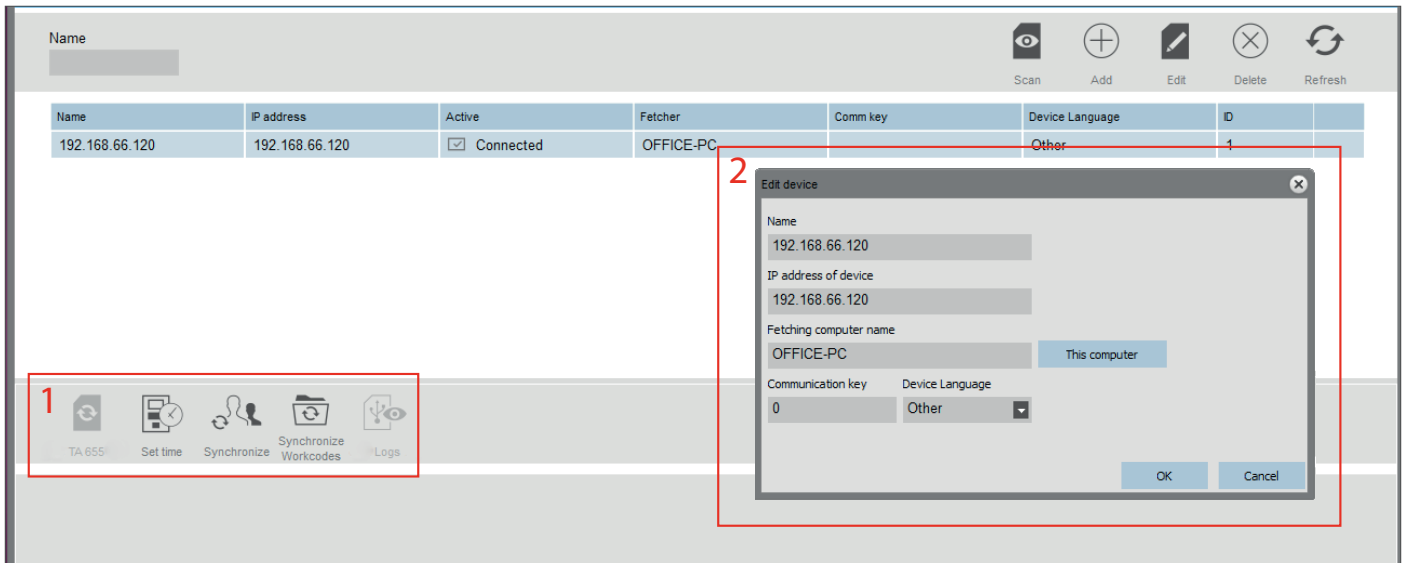
The Work Schedule screen can be accessed through the menu bar by clicking on “Edit” and “Work Schedule” (keyboard shortcut: ALT + E + O). You can find more information regarding the creation of work schedules in chapter 1.9 of this manual.

## 3.9 PLANNING (TA+ SOFTWARE VERSION ONLY)

The Planning screen can be accessed through the menu bar by clicking on “Edit” and “Planning” (keyboard shortcut: ALT + E + P). You can find more information regarding planning, creation and management on chapters 2.1 and 2.2 of this manual.

### 3.10 DEVICE

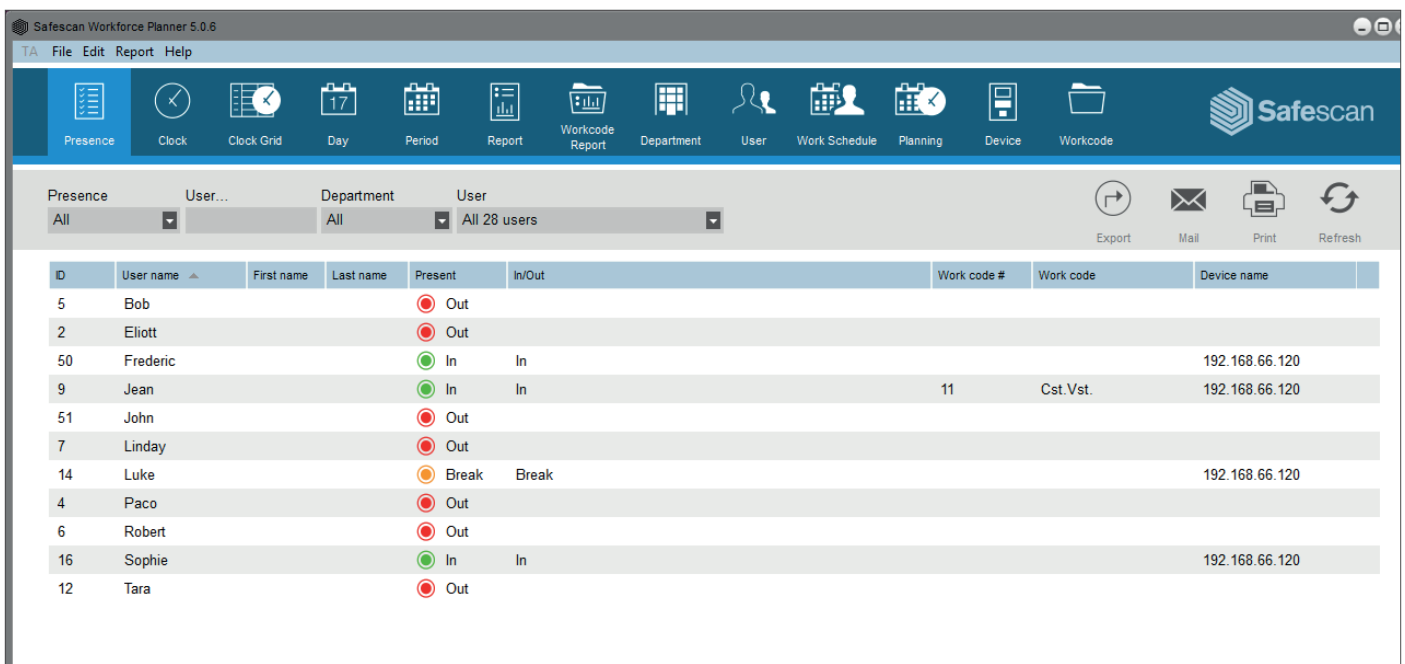
The Device screen can be accessed through the menu bar by clicking on “Edit” and “Device” (keyboard shortcut: ALT + E + E). Adding a new device on the network or using a USB stick is explained in chapter 1.6 of this manual.



**1-Action bar:** Depending on your device, and depending on how your device communicates with the software, some icons will be active or inactive. **Synchronise TA-655 logs:** Allows to retrieve the logs from a Safescan TA-655 terminal. When the operation is done, you will be asked if you want to delete the logs from the device. With the memory of this machine being limited, it is recommended to delete logs every time they have been transferred into the software. **Set Time:** If you are using LAN or WiFi to establish communication between your Computer and your TA device, pressing this button will set the time of your computer on your device. **Synchronise:** Synchronise user data between the software and the terminal(s). For more information regarding the synchronisation of users, please refer to chapter 1.8 of this manual. **Synchronise Work Codes:** TA 900 series and 8000 series only. Send all the work codes from your computer to the device. **Get logs from USB drive:** If you are using a USB stick to establish communication between your computer and your TA terminal, pressing this button will trigger the reading of the attendance log file present on the USB stick. **Device details:** Provides information over a specific device. **Name:** this is the display name of the device. **IP address:** the IP address of the terminal, leave this field empty when using a USB stick. **Fetching computer name:** the name of the computer handling the communication between the device and the database. In most case the fetcher should be the computer running the TA software. **Communication key:** it is possible to enter a numeric key to secure the connection between the device and the software. **Device language:** this option allows the terminal to adapt to some languages specifications. **This computer button:** sets the current computer as the fetching computer.

### 3.11 PRESENCE

The Presence report screen can be accessed through the menu bar by clicking on “Report” and “Presence” (keyboard shortcut: ALT + R + P). If your device is connected to the network, the Presence screen allows you to see in real time the presence of your employees.



Please note : An employee will be shown as “Out” automatically after a safety period of 96 hours without clocking data.

### 3.12 DAY

User ID	User name	Date	Date	In	Out	Work schedule	Duration	Balance	Days	Break in	Break out	Duratio...	Remarks
16	Sophie	11 August 2014	11/08/2014	08:39	14:17		16:31		3			16:31	
50	Frederic	11 August 2014	11/08/2014	09:02	14:00		4:58	4:58				4:58	
14	Luke	11 August 2014	11/08/2014	08:30	18:42	8:00	9:47	1:47				9:47	
2	Elliott	11 August 2014	11/08/2014	08:25	10:11		1:46	1:46				1:46	
												0:00	

The day screen report displays information one day per line. By default, the screen displays the first In and the last Out in the In and Out columns. All other In/Out data is located in the Break In/Break Out columns. It is also possible to display the work schedule and the balance between the work schedule and the clocked hours. The first line of the table gives different information: in the “In” column you will get the average In time, in the “Out” column the average Out time. In the “Duration” column is displayed the total of all durations in the table. The “Days” column displays the number of worked days.

Please note: If something seems incorrect in the report, there is a strong chance that something is wrong with the clocking data. You can look for any errors on the Clock screen, and correct them.

### 3.13 PERIOD

The Period report screen can be accessed through the menu bar by clicking on “Report” and “Period” (keyboard shortcut: ALT + R + E). The Period report screen displays information for a given period , one line per user.

User ID	User name	Department	Work sche...	Duration	Balance	01/07/2014	02/07/2014	03/07/2014	04/07/2014	05/...	07/07/2014	08/07/2014	09/07/2014	10/07/2014	11/07/2014	12/07/2014
50	Frederic	Marketing		71:58	71:58	08:00	08:00	08:00	01:09		10:42	17:33		08:00	08:00	
2	Elliott	Marketing		1:17	1:17											

Please note: If something seems incorrect in the report, there is a strong chance that something is wrong with the clocking data. You can look for any error on the Clock screen, and correct them.

## 3.14 REPORT

The Report screen can be accessed through the menu bar by clicking on "Report" and "Report" (keyboard shortcut: ALT + R + R).

Report range: Last month | Report from: 01/07/2014 | Report to: 31/07/2014 | End of day: 05:00

User: All | Department: All | User: All 16 users

Options:  Vacation,  Overtime,  Too late/early,  Amendments

11 August 2014 - 1/20

Date		Day	In	Out	Roster	Hours	Balance	Cum. m.	Absent	Remarks / Work code
01-07	Tue		9:00	12:00	8:30	8:30	-	-	-	
			12:30	18:00						
02-07	Wed		9:00	12:00	8:30	8:30	-	-	-	
			12:30	18:00						
03-07	Thu		9:00	12:00	8:30	8:30	-	-	-	
			12:30	18:00						
04-07	Fri		7:45	12:00	8:30	9:45	1:15	1:15	-	Corrected by system
			12:30	18:00						
05-07	Sat		-	-	-	-	-	1:15	-	
06-07	Sun		-	-	-	-	-	1:15	-	
Week 27					34:00	35:15	1:15			
07-07	Mon		9:34	12:00	8:30	6:52	-1:38	-0:23	-	
			12:30	16:56						
08-07	Tue		9:00	12:00	8:30	8:30	-	-0:23	-	
			12:30	18:00						
09-07	Wed		9:00	12:00	8:30	8:30	-	-0:23	-	
			12:30	18:00						
10-07	Thu		9:00	12:00	8:30	8:30	-	-0:23	-	
			12:30	18:00						
11-07	Fri		8:14	12:00	8:30	8:19	-0:11	-0:34	-	
			12:30	17:03						
12-07	Sat		-	-	-	-	-	-0:34	-	
13-07	Sun		-	-	-	-	-	-0:34	-	
Week 28					42:30	40:41	-1:49			
14-07	Mon		-	-	-	-	-	-0:34	8:30	Holiday
15-07	Tue		9:00	12:00	8:30	8:30	-	-0:34	-	

The Report screen allows you to generate reports for any given period in an easy to read layout. You will see the Ins and Outs, the daily, weekly, and monthly hours and balance (if the user is linked to a work schedule), and any remarks you have filled in, or left by the system. If you are using the TA+ software, you will also have the possibility to display the vacation and overtime hours and amendments, as well as the late arrival and early leave times.

### Corrected by the system:

If you see "Corrected by the system" in the "Remarks" column of the report, it means that some clocking information is missing for this specific day, and that the software took the information of the work schedule to make the calculations.

Please note: If something seems incorrect in the report, there is a strong chance that something is wrong with the clocking data. You can look for any errors on the Clock screen, and correct them. **Please note:** Clicking on the "Export" icon from this page will not generate a .CSV file, but a .PDF file.

## 3.15 WORK CODE REPORT

The Work Code Report screen can be accessed through the menu bar by clicking on "Report" and "Work Code" Report (keyboard shortcut: ALT + R + W). The Work Code Report screen allows you to see the amount of time spent on specific tasks or projects. The results can be grouped by day, person or work code.

## 3.16 ABOUT

The About screen can be accessed through the menu bar by clicking on "Help" and "About" (keyboard shortcut: ALT + H + A). The About screen displays information the version of your software, and provide several links to Safescan's website (Online help, Manual, Support, and Updates).

# APPENDIX

## SUPPORT

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If you experience issues/problems with the software, and need help from Safescan's technical support, click on Help and select Support (keyboard shortcut: ALT + H + S), this will launch the Safescan remote support software (TeamViewerQS). Call the phone number displayed on your screen and provide your ID and password to our technicians.



## FIREBIRD DATABASE

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The TA software uses a Firebird embedded database. It is possible to copy this database and install it on any computer provided that it is running the Firebird Server software. After having changed the location of the database, you need to change the connection string in the software: Go to the Preference screen, in the database connection field, enter the new address of the database. Click on save. The software needs to be restarted. For more information regarding the use of Firebird Server with your software, please contact our technical support.

## UPDATES

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Safescan is constantly working to offer you a better user experience. We regularly release updates for your software, improving current features or adding new ones. Every time an update is released, your software will give you a notification. We advise you to install these updates as soon as they are released.