

Introduction

Welcome to DAF Connect!

This Quick Reference Guide provides you as a new user of DAF CONNECT with quick and clear instructions how to use the main features.

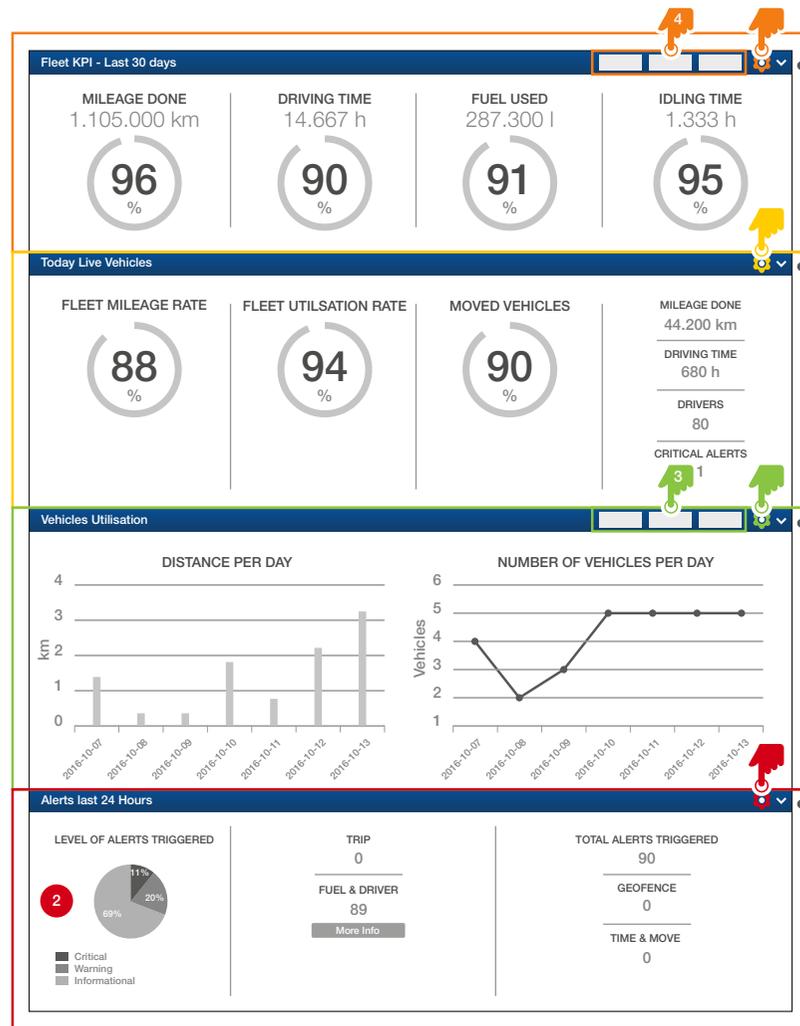
Before getting started with DAF Connect you first need to receive an account. For registration purposes each customer is required to have one main account holder that needs to sign up using the Registration Webform available via your dealer. At the moment the dealer hands over your first vehicle with DAF Connect and activates the warranty, your account details will be sent to you by e-mail.

The Fleet Administrator has the ability to add new users via the Main Menu Admin and User Management in the DAF CONNECT Portal. More in-depth instructions are available on the Info-page, accessible through the Info Button on the DAF Connect Portal. The Info-Page is the starting point to answer your questions and to get support from DAF.

Dashboard:

Quick personalised overview of fleet kpi's

The dashboard is the home page of the DAF Connect portal and provides a customisable overview of your fleet.



Fleet KPI

Component	Show/Hide	Target per day	Threshold type
Mileage done	<input checked="" type="checkbox"/>	1000 km	upper
Driving time	<input checked="" type="checkbox"/>	200 h	upper
Fuel used	<input checked="" type="checkbox"/>	2000 L	upper
Idling time	<input checked="" type="checkbox"/>	10 h	upper
Fuel wasted by idling	<input type="checkbox"/>	200 L	upper
CO2 Emission	<input type="checkbox"/>	5800 ton	upper
Over speed	<input type="checkbox"/>	10	upper

SAVE

Today Live Vehicles

Component	Show/Hide	Target per day	Threshold type
Mileage done	<input checked="" type="checkbox"/>		
Driving time	<input checked="" type="checkbox"/>		
Critical Alerts	<input checked="" type="checkbox"/>		
Fleet Utilization Rate	<input checked="" type="checkbox"/>	200 h	lower
Fleet Mileage Rate	<input checked="" type="checkbox"/>	10000 km	lower
Moved Vehicles	<input checked="" type="checkbox"/>	10	lower
Drivers	<input checked="" type="checkbox"/>		

SAVE

Vehicles Utilisation

Component	Show/Hide	Target per day
Distance Per Day	<input checked="" type="checkbox"/>	
Number of vehicles per day	<input checked="" type="checkbox"/>	
Vehicles Utilisation Mileage Based	<input type="checkbox"/>	2000 L
Vehicles Utilisation Time Based	<input type="checkbox"/>	10 h 0 min

SAVE

Alerts last 24 Hours

Component	Show/Hide
Level of Alerts	<input checked="" type="checkbox"/>
Total Alerts Triggered	<input checked="" type="checkbox"/>
Time & Move	<input checked="" type="checkbox"/>
Geofence	<input checked="" type="checkbox"/>
Fuel & Driver	<input checked="" type="checkbox"/>
Trip	<input checked="" type="checkbox"/>

SAVE

GENERAL

1. Show or hide your pre-defined components by ticking or unticking the relevant check box
2. Set your targets by manually indicating the thresholds

FLEET KPI

3. Define your thresholds (> or < than set target)
4. Select time-period (last 7 days, 30 days or 90 days)

TODAY LIVE VEHICLES

3. Define your thresholds (> or < than set target)

VEHICLE UTILISATION

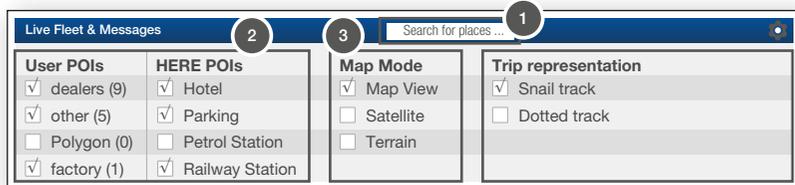
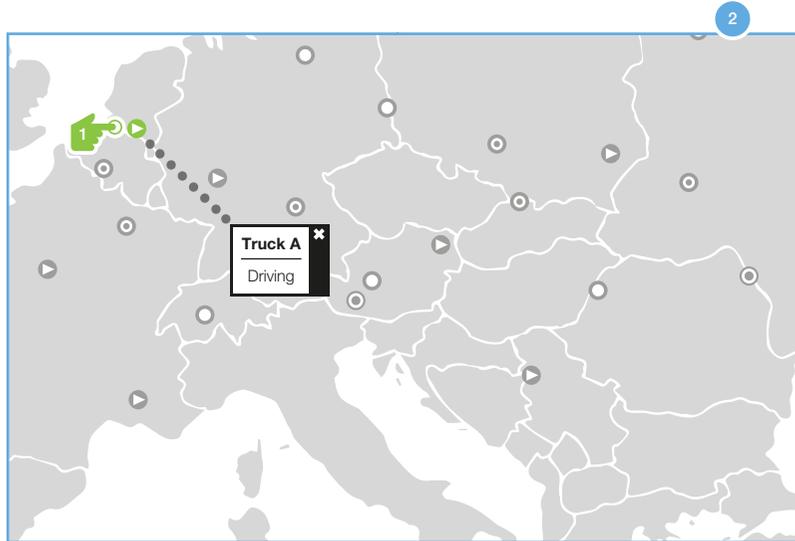
3. Select time-period (7 days, 30 days or 90 days)

ALERTS LAST 24 HOURS

2. Chart overview of all alerts that occurred in the last 24 hours divided per type of alert

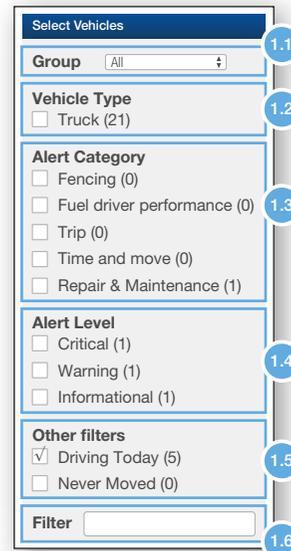
Live Fleet: Realtime insight in vehicle status & position

An overview of the current locations and trip details of all your trucks.



LIVE FLEET & MESSAGES

1. Enter a location to search and zoom into
2. Show or hide any Point of Interest (POI) on the map by ticking or unticking the relevant check box
3. Switch view between map, satellite and terrain view
4. Switch between Snail and Dotted track (snail = continuous line, dotted = arrows pointing in driving direction)



SELECT VEHICLES

1. Make a selection of all your vehicles by filtering on:
 - 1.1 Group
 - 1.2 Vehicle type
 - 1.3 Alert category
 - 1.4 Alert level
 - 1.5 Other filters
 - 1.6 Filter: Enter search term
2. All vehicles belonging to the selected group are displayed on the map

ALL SELECTED VEHICLES

1. Select a specific truck to get more trip information and to see the latest trip of the truck plotted on the map
2. The vehicle colour depends on the alert raised on the vehicle during the current trip. The vehicle status is reset at the beginning of another trip.
3. There are 3 different vehicle statuses:
 - Driving – Engine is on and vehicle is moving
 - Stopped – Engine is off
 - Idling – Engine is on and vehicle is not moving
4. The vehicles are coloured per alert level:
 - Yellow: Information alert raised for this vehicle
 - Orange: Warning alert raised for this vehicle
 - Red: Critical alert raised for this vehicle

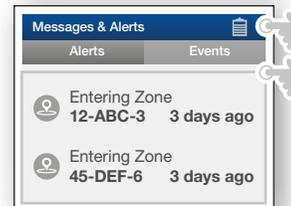


MESSAGES & ALERTS

1. Overview of all alerts that have been raised
2. Shortcut to logbook of all alerts
3. Definition of Event and Alert:

An event is displayed when the alert conditions are partly met, an alert is shown if all the alert conditions are fulfilled.

Example: A Fencing alert is defined for Entering zone with an additional filter 'Duration limit of 30 minutes'. An event is shown when the truck enters the zone. If the truck remains in the zone for > 30 min then an alert is displayed.



Fleet Fuel report: Detailed report on aggregated vehicle data

Vehicle and Driver data available in customisable report.

The screenshot shows the Fleet Fuel report interface with several sections and callouts:

- Report parameters:** Includes dropdowns for Vehicle group and Vehicle, and a Time range section with pre-defined options (Today, Yesterday, Last week, Last month, Last 3 months) and date/time pickers. Callout 1 points to the Vehicle group dropdown, callout 2 to the Vehicle dropdown, and callout 3 to the Time range section.
- General:** A summary bar showing Group: All, Vehicle: All, Utilisation: All, and search criteria: From: 01/10/2017 00:00 To: 01/11/2017 23:59. Callout 1 points to the Group dropdown, callout 2 to the search criteria.
- Summary Table:** A table with columns: NUMBER OF TRIPS (1070), DISTANCE (44.801 km), FUEL CONSUMED (12083.5 l), IDLE DURATION (104:06:07), FUEL CONSUMPTION (27l/100 km), and CO2 EMISSION (35.042 t). Callout 3 points to the table.
- Charts:** Four line charts showing trends for NUMBER OF TRIPS, FUEL CONSUMED, DISTANCE, and FUEL CONSUMPTION over time. Callout 4 points to the charts.
- Details:** A table with columns: Vehicle name, Distance, Average distance per day, Average speed, Max speed, Number of trips, Average gross weight comb, Fuel consumed, Fuel consumption, CO2 emission, Idle duration, PTO duration, and Harsh brake duration. Callout 1 points to the Page size dropdown, callout 2 to the Search in table button, callout 3 to the Vehicle name column, and callout 5 to the Table data info button.
- Ranking:** A table with columns: Rank, Vehicle, and Consumption (l/100km). Callout 1 points to the Consumption column.

REPORT PARAMETERS

1. Select vehicle or driver (*) report
2. Select specific vehicle or vehicle group for their report results
3. Manually set time range or choose a pre-defined time range
(* available in case Driver Privacy consent is enabled)

GENERAL

1. Summary of your selected vehicle (group) and time range
2. Overview of your search results
3. Show or hide specific topics by ticking or unticking the relevant check box

CHARTS

1. Show or hide specific Charts by ticking or unticking the relevant check box

DETAILS

1. Number of rows to display
2. Filter on any search term
3. Select specific vehicle or driver to see the detailed information
4. Show or hide specific topics by ticking or unticking the relevant check box
5. Export data to Microsoft Excel by clicking the export button

RANKING

1. Compare your vehicles based on their fuel consumption

Column filter

- Number of trips
- Distance
- Fuel consumed
- Idle duration
- Fuel consumption
- CO2 emission

SAVE

Column filter

- Number of trips
- Distance done
- Fuel consumed
- Fuel consumption
- Sum of CO2 emission
- Sum of idle duration

SAVE

Column filter

- Vehicle name
- Distance
- Average distance per day
- Average speed
- Max speed
- Number of trips
- Average gross weight comb
- Fuel consumed

SAVE

Report schedule: Receive reports by e-mail

Send automated reports directly to your e-mail account.

PARAMETERS

1. Select the report type
2. Select a specific vehicle group or vehicle
3. Specify the frequency of receiving the selected report (daily, weekly, biweekly or monthly) starting from
 - Next day (Daily)
 - Monday coming week (Weekly)
 - Monday first biweek (Biweekly)
 - First of next month (Monthly)

The screenshot shows the 'Parameters' section with dropdowns for 'Report type' and 'Group/Vehicle', and buttons for 'Report frequency' (Daily, Weekly, Biweekly, Monthly). Below is a 'Scheduled reports' table with columns for Report type, Group/Vehicle, Frequency, Last run, Next run, and Status. A 'Column filter' dialog is open, showing checkboxes for Report type, Group/Vehicle, Frequency, Last run, Next run, and Status.

Report type	Group/Vehicle	Frequency	Last run	Next run	Status
Fuel report	All	Monthly		DEC 1, 2017	Enabled
Fuel report	All	Daily	NOV 1, 2017	NOV 2, 2017	Enabled
Fuel level deviation report	All	Monthly	NOV 1, 2017	DEC 1, 2017	Enabled
Fuel utilisation report	All	Daily	NOV 1, 2017	NOV 1, 2017	Enabled

SCHEDULED REPORTS

1. Number of scheduled reports per page
2. Filter on any search term
3. Show or hide specific topics by ticking or unticking the relevant check box
4. Disable, edit or delete a specific scheduled report by clicking the relevant button
5. The columns can be sorted by clicking on the column name

Alerts:

Get notified about significant events

Set alerts on vehicles that you want to be informed about with your own specific thresholds.

SEARCH FILTERS

1. Make a selection of all your existing alerts by filtering on:
 - 1.1 Category (e.g. Fuel & Driver performance)
 - 1.2 Alert Type - only selectable if at 1.1 a category is selected (e.g. Excessive Average Speed)
 - 1.3 A specific vehicle group or vehicle
 - 1.4 Status (Active or Suspended)

The screenshot shows the Alerts management interface. At the top, there is a 'Search filters' section with four dropdown menus: 'Category', 'Type', 'Selected group/vehicle', and 'Selected status'. Below this is a 'My alert(s)' section with a 'Page size' dropdown set to 4, a 'Search in table' input field, and an 'ADD NEW ALERT!' button. Below the search section is a table of alerts with columns: Name, Category, Alert type, Threshold, Group/vehicle, and Status. The table contains four rows of alerts. At the bottom right of the table, there are icons for duplicate, share/unshare, and delete for each alert.

Name	Category	Alert type	Threshold	Group/vehicle	Status
Area Frankfurt	Fencing	Entering Zone		Default Base	Active
Movement in Weekend		Excessive distance done	600 km		Active
Leaves Belgium	Fencing	Exiting site		Distribution	Suspended
More than 3 minutes idling	Fuel & driver performance	Excessive idle - trip	200 s	Fleet 123	Active

ADD NEW ALERT

1. Create new alerts for yourself and your colleagues by clicking the "Add new alert" button
The alerts are registered in a Logbook (see Live Fleet menu) and can be sent by e-mail or SMS
2. For more information concerning the creation of a new alert visit the Information page to view the "How to Movies" for in-depth instructions

MY ALERTS

1. Number of rows to display
2. Filter on any search term
3. Click the alert for more detailed information or to edit or to activate/suspend the alert
4. Duplicate, share/unshare or delete a specific alert by clicking the relevant button

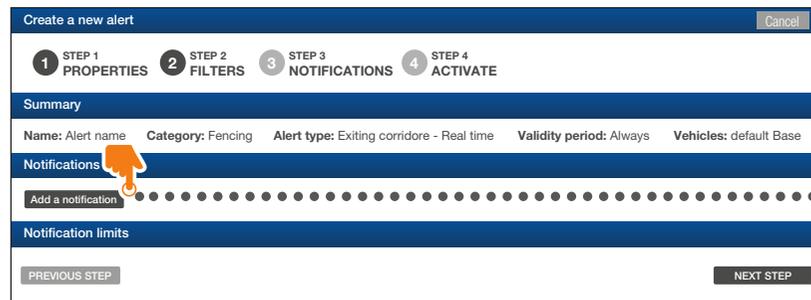
Alert Notification

Select notification method.

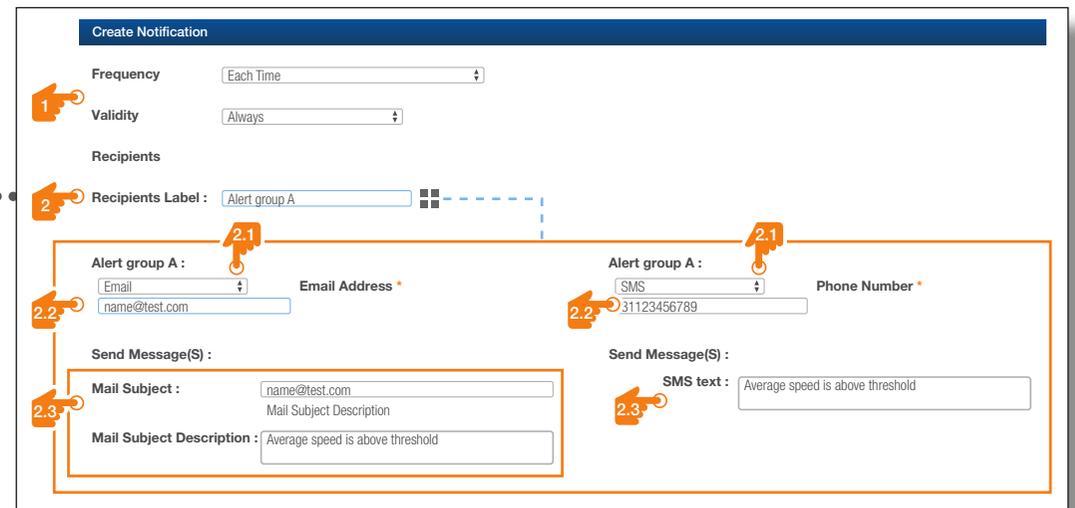
CREATE NOTIFICATION:

1. Configure the frequency and the validity period of the notification
2. Define a notification label and click the Add button 
 - 2.1 Select a mode how the notification will be sent: by e-mail or SMS
 - 2.2 Depending on the selected mode enter an e-mail address or a phone number
 - 2.3 Change the e-mail subject/description or SMS text message

Multiple notifications per alert are possible



The screenshot shows the 'Create a new alert' interface with a progress bar at the top indicating four steps: 1. STEP 1 PROPERTIES, 2. STEP 2 FILTERS, 3. STEP 3 NOTIFICATIONS (current step), and 4. STEP 4 ACTIVATE. Below the progress bar is a 'Summary' section with fields for Name, Category, Alert type, Validity period, and Vehicles. The 'Notifications' section is highlighted with a hand icon, and an 'Add a notification' button is visible. At the bottom, there are 'PREVIOUS STEP' and 'NEXT STEP' buttons.



The screenshot shows the 'Create Notification' dialog box with the following fields and options:

- Frequency:** Each Time
- Validity:** Always
- Recipients:** Recipients Label: Alert group A
- Alert group A:** 2.1 Select a mode how the notification will be sent: by e-mail or SMS. 2.2 Depending on the selected mode enter an e-mail address or a phone number. 2.3 Change the e-mail subject/description or SMS text message.
- Email Address:** name@test.com
- Phone Number:** 31123456789
- Send Message(S):**
 - Mail Subject:** name@test.com
 - Mail Subject Description:** Average speed is above threshold
 - SMS text:** Average speed is above threshold

User Management

Manage and create new users for your company.

The screenshot shows the 'User management' interface. At the top right, there is an 'ADD NEW USER' button. Below it is a 'Filters' section with four dropdown menus: 'Name', 'Group', 'Subscribers', and 'Role'. A checkbox labeled 'Include users with "All subscribers" rights' is also present. Below the filters is a 'Users' section with a 'Show' dropdown set to '10'. A table lists users with columns for Name, E-mail, Role, User group, and Actions. The Actions column contains icons for deleting users.

Name	E-mail	Role	User group	Actions
Name A	name.A@test.com	Fleet exec	Group 1	[Delete]
Name B	name.B@test.com	Fleet admin	Group 2	[Delete]
Name C	name.C@test.com	Dispatcher	Group 3	[Delete]
Name D	name.D@test.com	Driver	Group 4	[Delete]
Name E	name.E@test.com	Fleet exec	Group 1	[Delete]
Name F	name.F@test.com	Fleet admin	Group 2	[Delete]
Name G	name.G@test.com	Dispatcher	Group 3	[Delete]
Name H	name.H@test.com	Driver	Group 4	[Delete]

FILTERS

1. Enter a specific name / part of a name
2. Select a user group
3. Select a specific subscriber
4. Select a specific role

USERS

1. Number of users to display
2. For more detailed information select a specific user by clicking the user name
3. Delete user

ADD NEW USER

1. Create new users by clicking the "add new user" button

The screenshot shows the 'Create a new user' form. It is divided into four steps: STEP 1 ENTER USER INFORMATION, STEP 2 SELECT ROLE, STEP 3 SELECT USER GROUP, and STEP 4 VALIDATION. The 'Account Information' section includes fields for Login email, Salutation, First name, Last name, Birth date, and Service Subscriber. The 'Preferences' section includes fields for Language, Time zone, Units, Currency, and Date format. There are 'CANCEL' and 'NEXT STEP' buttons at the bottom.

ENTER NEW USER INFORMATION

1. Fill in account information (e-mail address etc.)
2. Set preferences (language, time-zone, unit, currency, date format, vehicle display)

NEXT STEPS TO CREATE USER

- 1.1 Select the role of the new user
- 1.2. Select the user group the new user will have access to
- 1.3. Verify the input of user information, role selection and user group selection

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is one of Europe's most successful truck manufacturers. The key
to this success is outstanding tractor units and rigids, backed up
by the correct services. This is all supported by a network of more
than 1,000 independent dealers in Europe, the Middle East,
Africa, Australia, New Zealand, Taiwan and Brazil. DAF has its
own production facilities in the Netherlands, Belgium, the UK
and Brazil. In addition to trucks, DAF develops and manufactures
components such as axles and engines for bus and coach
manufacturers all over the world.

**You can find more information and dealer addresses at
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