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## 2.3.05 Trips

Using the **trip** form, project-related trips and their costs, which the driver of an automobile in the scope of the project has caused, can be recorded. The trip costs can be assigned through selecting an already recorded trip through the identification of this trip and are also displayed with their corresponding cost type in the document type travel. Generally, it is possible to determine the trip costs through km-flat rates (distance from mileage in km-old and km-new), through the billing type hours (the difference from trip begin and trip end) or a combination of both. The appropriate rates are stored in the configuration form.

Tip: For more on this subject see chapter [4.3.03 Travelcost recording](#).

The screenshot shows a web-based form for recording a trip. The title bar indicates the trip is for 'Fahrt 27 02.07.2009 07:00:00 WS'. The form is organized into several sections with labels on the left and input fields on the right. The 'Mitarbeiter' (Employee) field is set to 'Schaub Peter'. The 'Projekt' (Project) field is set to '138 Einführung Projectile'. The 'Fahrzeug' (Vehicle) field is set to 'MZ-PS-1081'. The 'Zeitspanne' (Time span) is defined from '02.07.2009 07:00:00' to '06.07.2009 22:00:00'. The 'Route' is 'Hamburg' and the 'Zweck' (Purpose) is 'Worksgop'. The 'Reise' (Trip) is identified as '0005 Schaub Peter Workshop'. The 'Alter Km-Stand' (Old mileage) and 'Neuer Stand' (New mileage) fields are empty. The 'Distanz' (Distance) is set to '1.200 km'. The 'Anzahl Mitfahrer' (Number of passengers) is empty. The 'Mitfahrer' (Passenger) field is empty. The 'Abrechnungsart' (Billing type) is set to 'Km'. The 'Kostenart' (Cost type) is set to 'Fahrtkosten'. The 'Zahlungsart' (Payment type) is empty. The 'Betrag' (Amount) is calculated as '360,00 EUR'.

Field	Value
Mitarbeiter	Schaub Peter
Projekt	138 Einführung Projectile
Fahrzeug	MZ-PS-1081
Zeitspanne von	02.07.2009 07:00:00
Zeitspanne bis	06.07.2009 22:00:00
Route	Hamburg
Zweck	Worksgop
Reise	0005 Schaub Peter Workshop
Alter Km-Stand	
Neuer Stand	
Distanz	1.200 km
Anzahl Mitfahrer	
Mitfahrer	
Abrechnungsart	Km
Kostenart	Fahrtkosten
Zahlungsart	
Betrag	360,00 EUR

Trip 3 06.10.2009 10:00:00 Workshop	
Trip	3
Employee	<input type="text" value="Timothy Jones"/> <input type="button" value="Find"/> <input type="button" value="Add"/> <input type="button" value="Delete"/>
Project	<input type="text" value="3 Introduction Projectile"/> <input type="button" value="Find"/> <input type="button" value="Add"/> <input type="button" value="Delete"/>
Registration number	<input type="text" value="LB59 ABC"/> <input type="button" value="Find"/> <input type="button" value="Add"/> <input type="button" value="Delete"/>
Trip start/end date	From <input type="text" value="06.10.2009"/> <input type="text" value="10:00:00"/> To <input type="text" value="06.10.2009"/> <input type="text" value="12:00:00"/>
Route	<input type="text" value="Cardiff"/>
Purpose	<input type="text" value="Workshop"/>
Travel	
Level old	<input type="text"/> km
Level new	<input type="text"/> km
Distance	<input type="text" value="150"/> km
Number of additional passengers	<input type="text"/>
Passenger name	<input type="text"/>
AAAlternative	<input type="text" value="Miles"/>
Cost type	<input type="text" value="Drive costs"/> <input type="button" value="Find"/> <input type="button" value="Add"/> <input type="button" value="Delete"/>
Payment Method	<input type="text"/>
Amount	<input type="text" value="45,00"/> EUR
Note	<input type="text"/>
Billable	<input type="text" value="complete"/> <input type="checkbox"/> Cash up
Invoice header	

The form consists of the following elements:

- **Trip:** This numerical field specifies the trip distinctly through an identification number, which is automatically suggested from the system.
- **Employee:** The driver or person who created the driver's logbook is defined in this field. The displayed selection menu can be defined and modified in the Employee form.
- **Project:** The field project specifies the project, to which the trip is assigned. Projects can be defined and modified in the Project form.
- **Vehicle:** In this field an automobile is assigned to a trip. Automobiles can be defined and modified in the Vehicles form.
- **Start:** This field specifies the date and the time of the beginning of the trip.
- **End:** This field specifies the date and the time of the end of the trip.
- **Route:** Using this field, entering information for the driving route is possible and must be filled

out if the travel costs are used as a tax statement or as as a driver's logbook.

- **Purpose** Using this field, entering information for the prurpose of the trip is possible and must be filled out if the travel costs are used as a tax statement or as as a driver's logbook.
- **Trip** This field specifies a trip, to which the tour can be assigned. All trips are displayed, which were recorded to the selected project. A trip can be defined in the Trip form.
- **Old Mileage in km (Level)**: This field specifies the mileage in kilometer for the selected vehicle before the trip begin.
- **New Mileage in km (Level)**: This field specifies the mileage in kilometer for the selected vehicle after the end of the trip.
- **Distance**: This field specifies the driven distance. This difference can be calculated through the fields old mileage in km and new mileage in km or can be directly determined in the field.
- **Billing Method** This field specifies the billing method of the trip costs. If km is selected for the invoice, the trip costs (internal/external) are calculated through the traveled distance multiplied with the stored km-flat rates in the configuration form. If hours are entered for the invoice, the trip costs (internal/external) are calculated using the time interval through trip begin and trip end, multiplied with the hourly rates stored in the configuration form. If both km and hours are selected for the invoice, both billing methods are added together.
- **Cost Type**: This field specifies the type of costs for the trip. The types of cost can be defined and modified in the Cost Type form. The cost type is also used as criteria for the target/performance comparison in the invoicing chart.
- **Payment Method**: This flag determines if the company of employee prepaid the cost for the trip.
- **Amount**: This field contains the internal costs for the selected trip. These costs are determined (if the box km-flat rate is checked) through the km-difference and the km-flat rate or otherwise through the difference of the hours and the travel hourly rates. These flat rates are stored in the configuration form.
- **Comments**: This field is designated for comments.
- **Billed** This element specifies if the trip is already billed. This check box is automatically set from the system, when the trip in transfered to an invoice and this invoice is billed.

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Last update: **2019/10/25 14:09**

