

STILL neXXt fleet

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# STILL neXXt fleet



## STILL neXXt fleet The fleet optimiser

Implementing logistics processes more easily, faster and more cost efficiently thanks to intelligent data collection and processing

Fleet optimisation via an innovative and powerful web portal

Central summary and evaluation of all fleet data in a single database

Automatic notification when cost levels or dates are reached



STILL neXXt fleet is a tool for smart and efficient fleet management. The innovative and powerful web portal comprises a number of different applications (apps) that are comfortably and easily accessible from anywhere and that allow compiling data for fast analysis and optimisation measures. neXXt fleet offers every opportunity for smart data collection and processing to make logistics processes easier, faster and more cost efficient.

To do this, all relevant information about a fleet of industrial trucks, such as commercial and technical data from SAP is combined with data directly retrieved from the trucks and is bundled in a single data world to allow the user to analyse the fleet comprehensively and precisely. To use the portal, the user only needs internet access and a web browser to access neXXt fleet from any device with internet connectivity, e.g. laptop, tablet or smartphone.



### Fleet Overview

Overview of all trucks, including basic information and documents (e.g. fleet size, truck type, location)



### Maintenance Control

Display of all maintenance and inspection dates as well as download of the respective documents including automatic notifications



### KPI Monitor

Display of performance figures to evaluate performance and costs



### Truck Life Analysis

Display and evaluation of all past events for a single truck



### Data Plus

Individual amendment of information about trucks of different manufacturers and service providers in the fleet



### Cost Reporting

Overview of service and financing costs including alert functions when cost limits are reached



### Fleet Usage

Overview of the actual truck utilisation including automatic alert if utilisation drops below given limits



### Operating Hours

Overview of the operating hours of all trucks including alerts on reaching agreed limits of usage

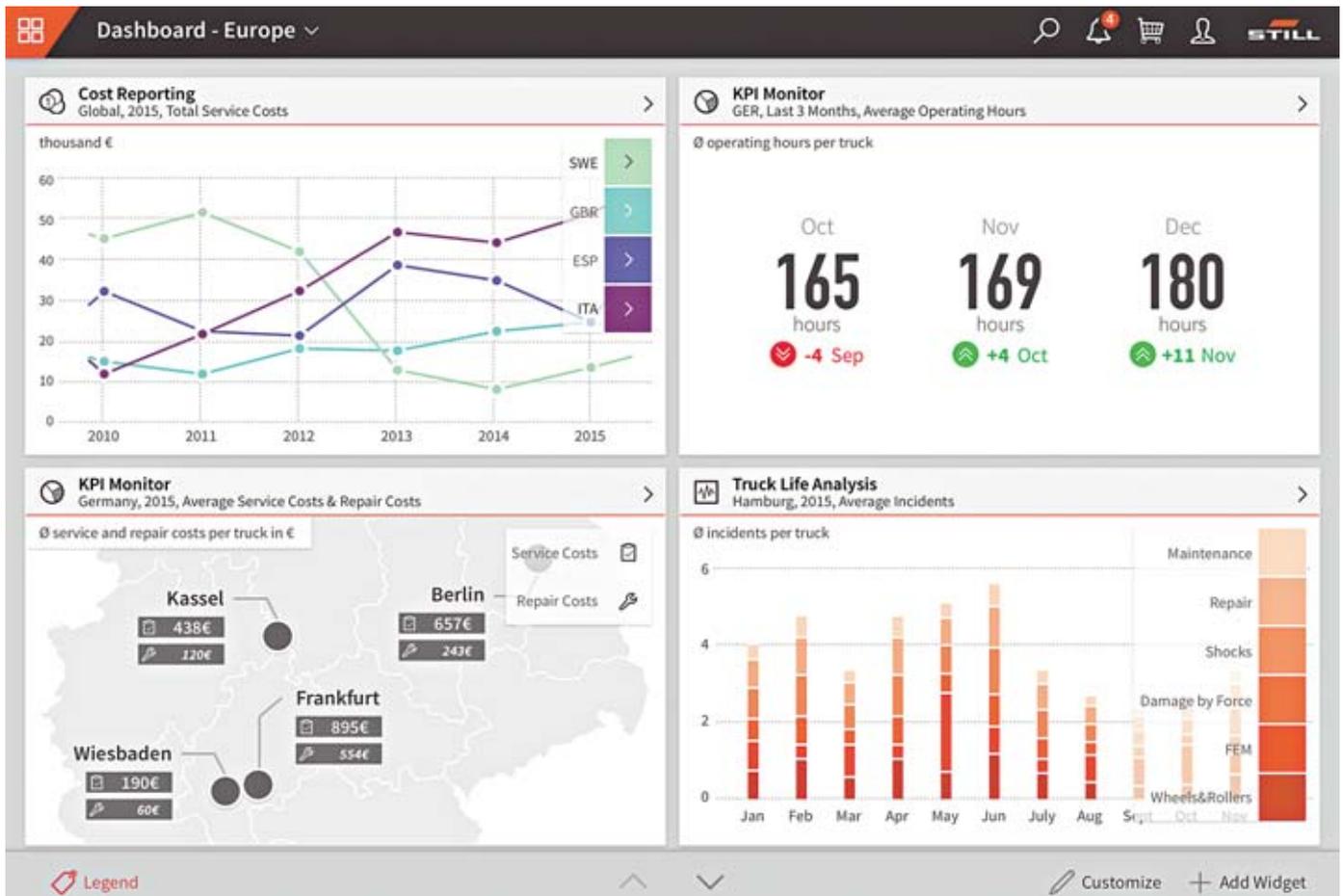


### Service Report Plus

Individual entry of additional service invoices and service reports

STILL neXXt fleet bundles all relevant information in a single tool. From now on you will therefore only need one single point of access to manage your fleet efficiently and comprehensively. STILL deploys SAP HANA technology to display the large amount of data and the modern visualisations outstandingly fast. The dynamic data from the trucks is encrypted for transmission via mobile phone to the company-owned STILL servers where the data is collected and combined with further data. Modern IT protection systems guarantee data security. The web portal neXXt fleet does not only evaluate data but also automatically reminds users - optionally via system messages or via e-mail - if given cost levels are surpassed or dates for activities become due.

The particular highlight of STILL neXXt fleet is its innovative responsive design which automatically adjusts the layout of the displayed content to the used display device e.g. laptop, tablet or smartphone. Access to neXXt fleet including the app "Fleet Overview" is free of charge for every STILL customer. You can test every app in full function and with your own data for 30 days. After 30 days, the free-of-charge test period expires and you can subscribe to the apps. Besides the basic app "Fleet Overview", eight additional apps are available. All the apps are furnished with master functions such as a dashboard, a notification centre, a web shop, a help manual and a search function that make the tool comprehensive and user friendly.



The "Dashboard" function allows the user to retrieve partial information from all apps and place this information on an overview page which is updated daily.



Various graphic layouts are available to present the information. Also, the information can be freely arranged and adjusted in display size.

Clear overview and high transparency over the truck fleet

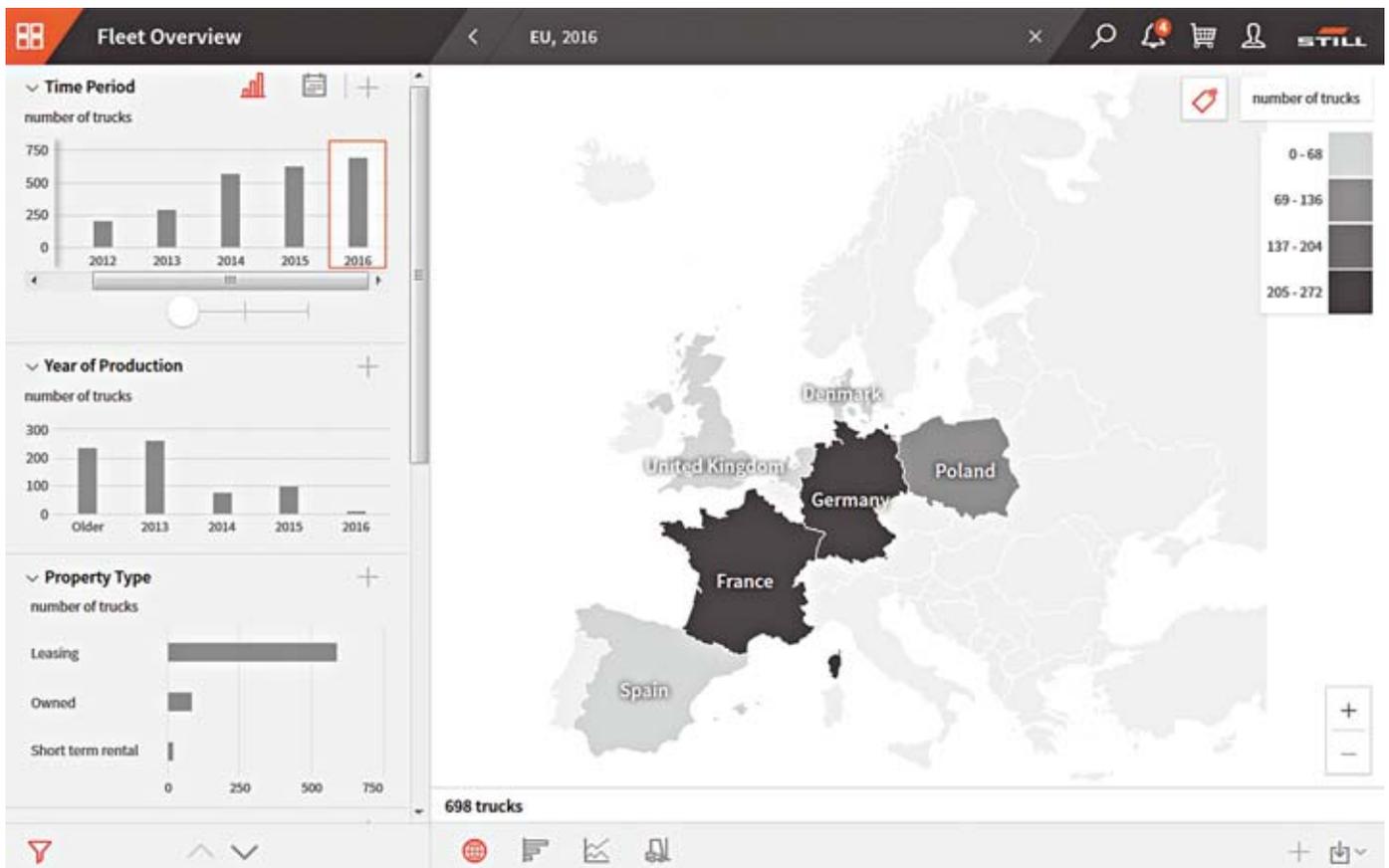
Helpful basic information about every truck quickly made available

Direct access to important truck related documents



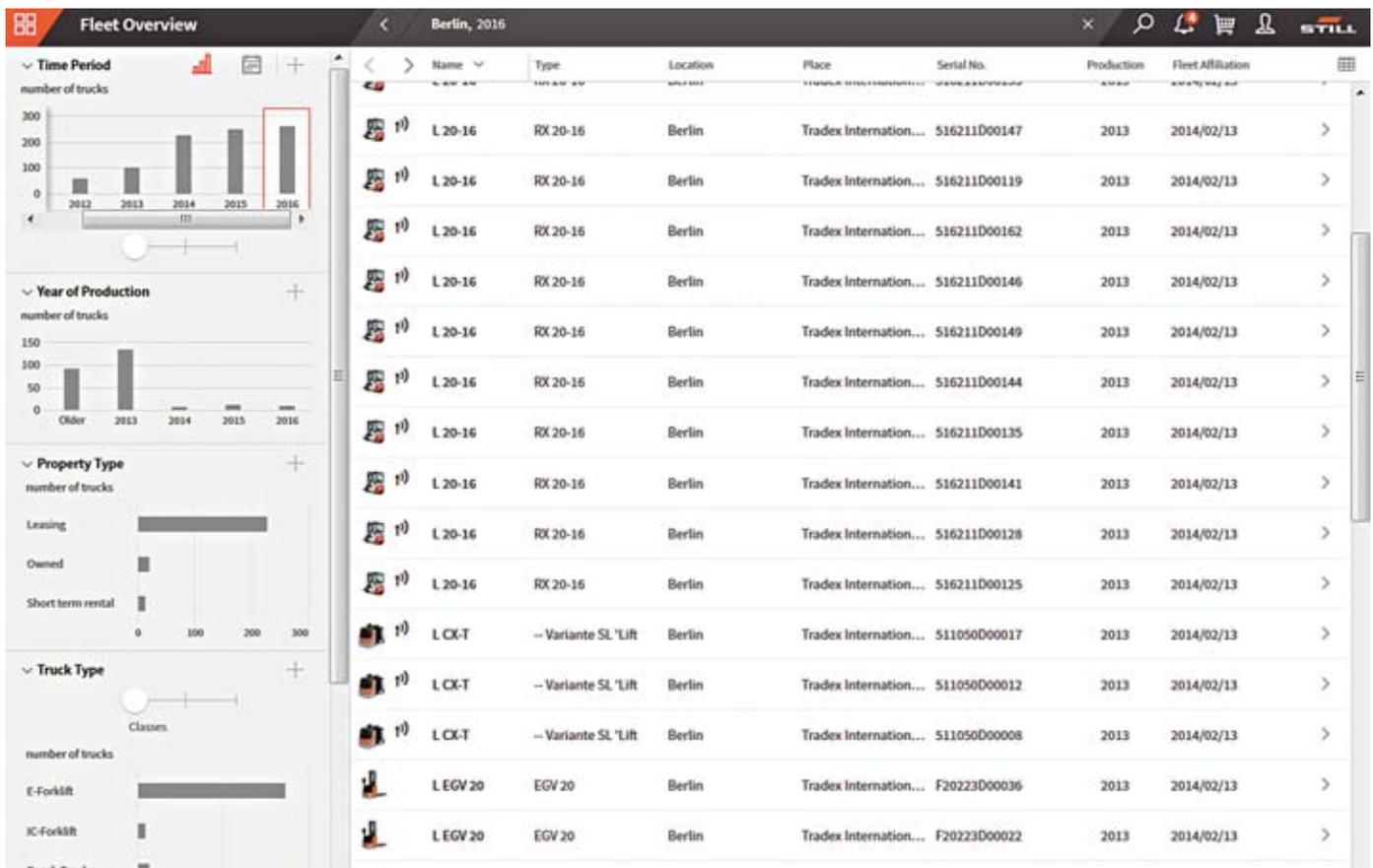
The “Fleet Overview” app which is included as standard in STILL neXXt fleet provides the user with an excellent overview of the complete fleet - including trucks of other manufacturers. The app also serves as a filter for all other apps. Helpful information such as truck type, year of manufacture, ownership, serial number, fleet allocation as well as the site of operation is immediately available for every truck.

This provides fast and comfortable access to the most important documents concerning each truck. Beyond this, the user can feed the system with additional truck-specific information which can be edited and supplemented later on. This gives the user a high degree of transparency and an overview of every individual truck of the fleet.



Filter functions allow to display truck positions, fleet size and locations. From a global view, the user can navigate to a country view and then to a view of individual sites of operation for the trucks in a fleet.

## STILL neXXt fleet Fleet Overview



All trucks can be presented in a detailed list. The detail view informs about individual trucks, technical specifications and provides various download documents.

## Cost Reporting

Full transparency of service and financing costs

Automatic alert on surpassing defined cost limits

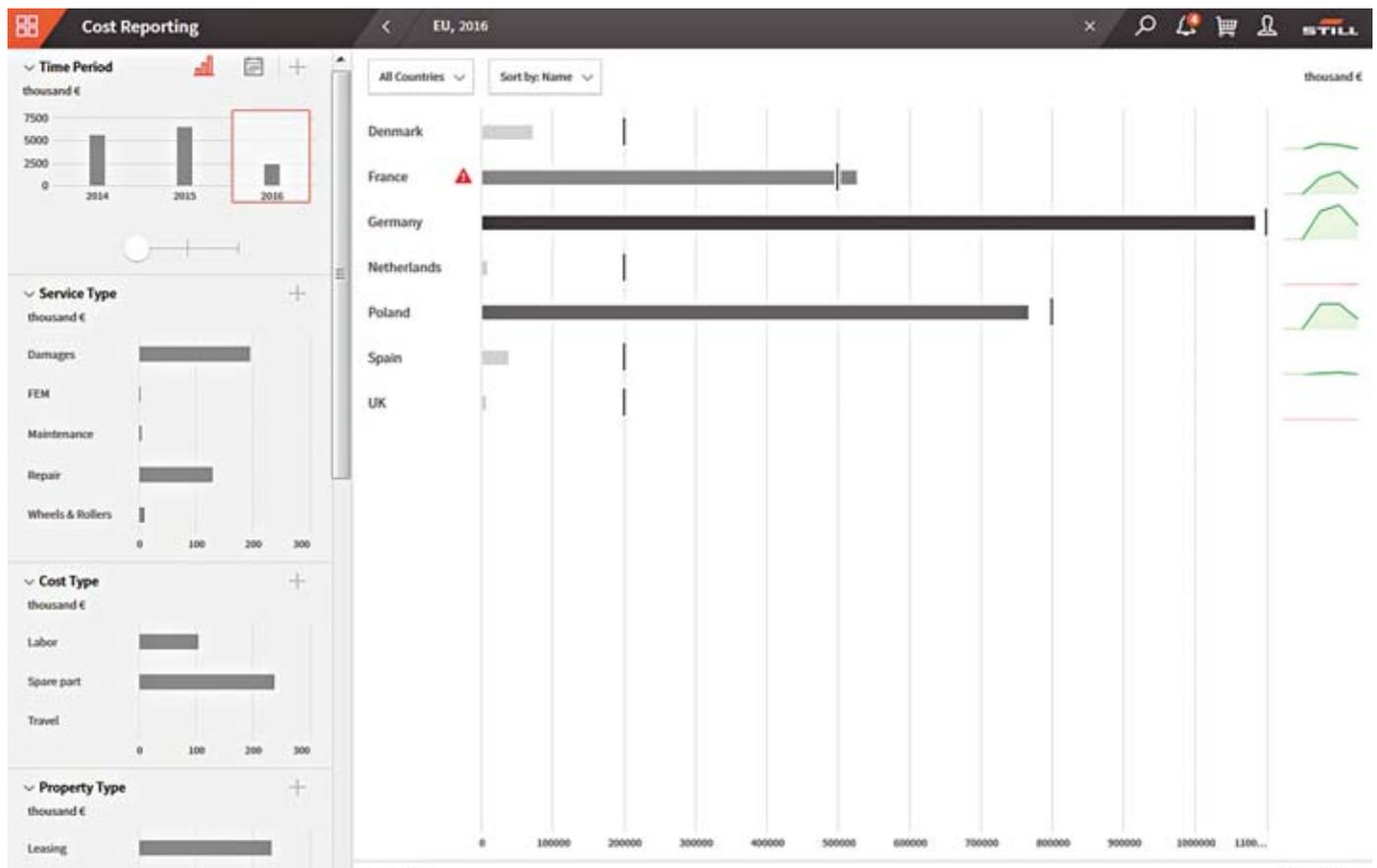
Elaborate data transfer via Excel for proprietary reporting tools



The “Cost Reporting” app provides a detailed overview of all service and financing costs, e.g. financing, leasing, rental, maintenance and repair costs as well as insurance. If requested, the user can be notified or alerted when individually set limit values are surpassed. Thanks to an elaborate data exchange interface via Excel, all information can be made available for use in customer owned reporting tools. Beyond this, fleet related invoices, e.g. for maintenance and repair costs are made available quickly and easily.

Also, adding supplementary information e.g. period of use, net price for purchased trucks or different types of financing can be easily and quickly compared and visually presented. The application also allows to compare several trucks across different locations. The respective comparisons and the invoice data can be imported into Excel for download.

# STILL neXXt fleet Cost Reporting



Notification if individually defined maximum values are surpassed. List of all individual cost positions.

The dashboard displays cost reporting for 'Hamburg, 2016'. On the left, there are four filter panels: 'Time Period' (2014, 2015, 2016), 'Service Type' (Damages, Maintenance, Repair), 'Cost Type' (Labor, Spare part, Travel), and 'Property Type' (Leasing, Owned, Short term rental). The main chart is a table listing individual cost positions with columns for Name, Type, Service Costs, Production, Maintenance C..., and Serial No.

Name	Type	Service Costs	Production	Maintenance C...	Serial No.
204	RX 20-15	493.12	2006	218.80	516210001241
4000	FM-X 14	0.00	2012	0.00	511801C02740
4001	FM-X 14	0.00	2011	0.00	511801B02301
4006	RX 20-15	310.83	2007	310.83	516210010263
4011	RX 20-15	0.00	2011	0.00	516210B00993
4012	RX 20-15	70.72	2011	0.00	516210B00997
4013	RX 20-15	1,329.51	2011	0.00	516210B00808
4014	RX 70-20	1,147.34	2011	0.00	517313B00137
4015	EXU-S 22	0.00	2012	0.00	710148C06485
4018	EXU-S 22	328.16	2012	0.00	710148C06483
4023	CX-T	211.48	2012	0.00	711050C01734
4031	R 70-50 T	351.90	2012	0.00	517083C00033
4032	R 70-45	480.88	1998	0.00	517050001707
4043	EXU-S 22	526.11	2013	163.94	F20177D00015
4049	RX 20-15	0.00	2012	0.00	516210C01029

Filtering for all trucks and locations by all cost types.

# STILL neXXt fleet Maintenance Control

Visual summary of all maintenance and inspection dates in a single application

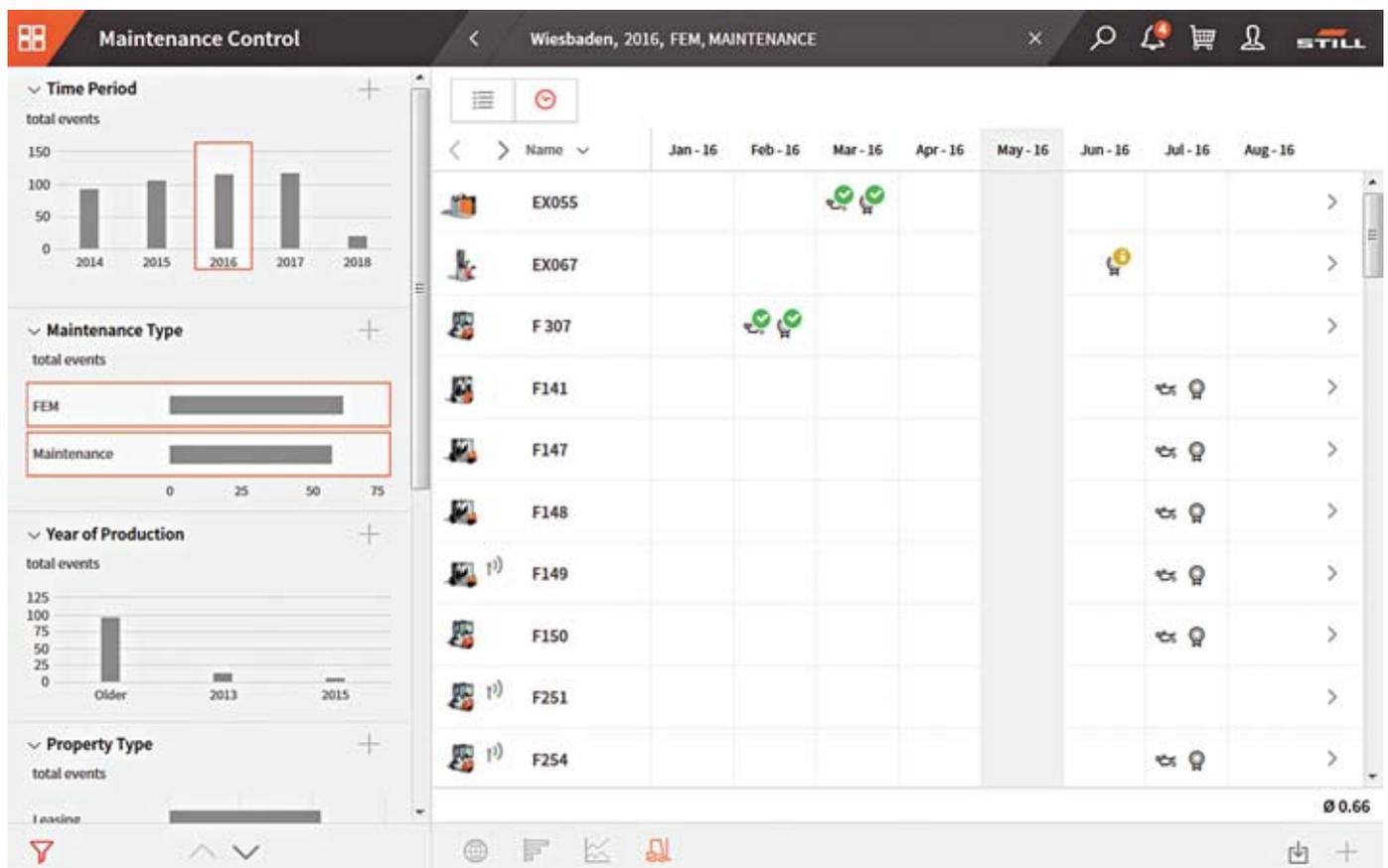
Documentation of maintenance and inspections

Automatic notification of upcoming maintenance and inspection dates



The application "Maintenance Control" provides users with an overview of all upcoming maintenance and inspection dates for the fleet. All maintenance and inspection documentation is comprehensively

documented. The user is automatically reminded four weeks prior to a respective date. An alert message is automatically generated for overdue safety inspections.

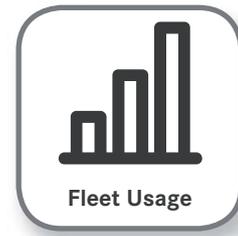


Overview of the maintenance and inspection dates in calendar format.

Precise evaluation of truck utilisation

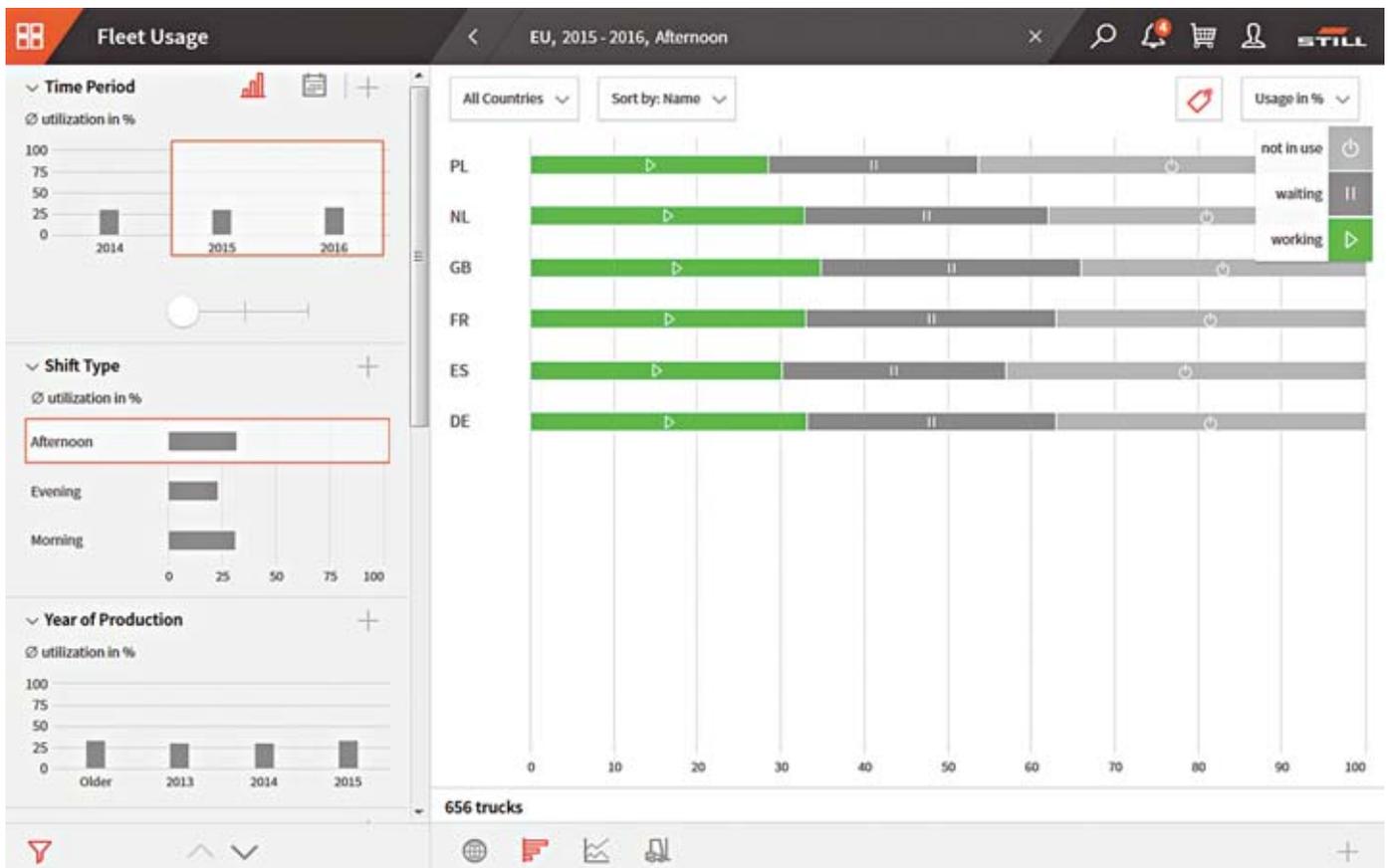
Easy and fast identification of potential savings

Automatic notification if utilisation drops below defined limits

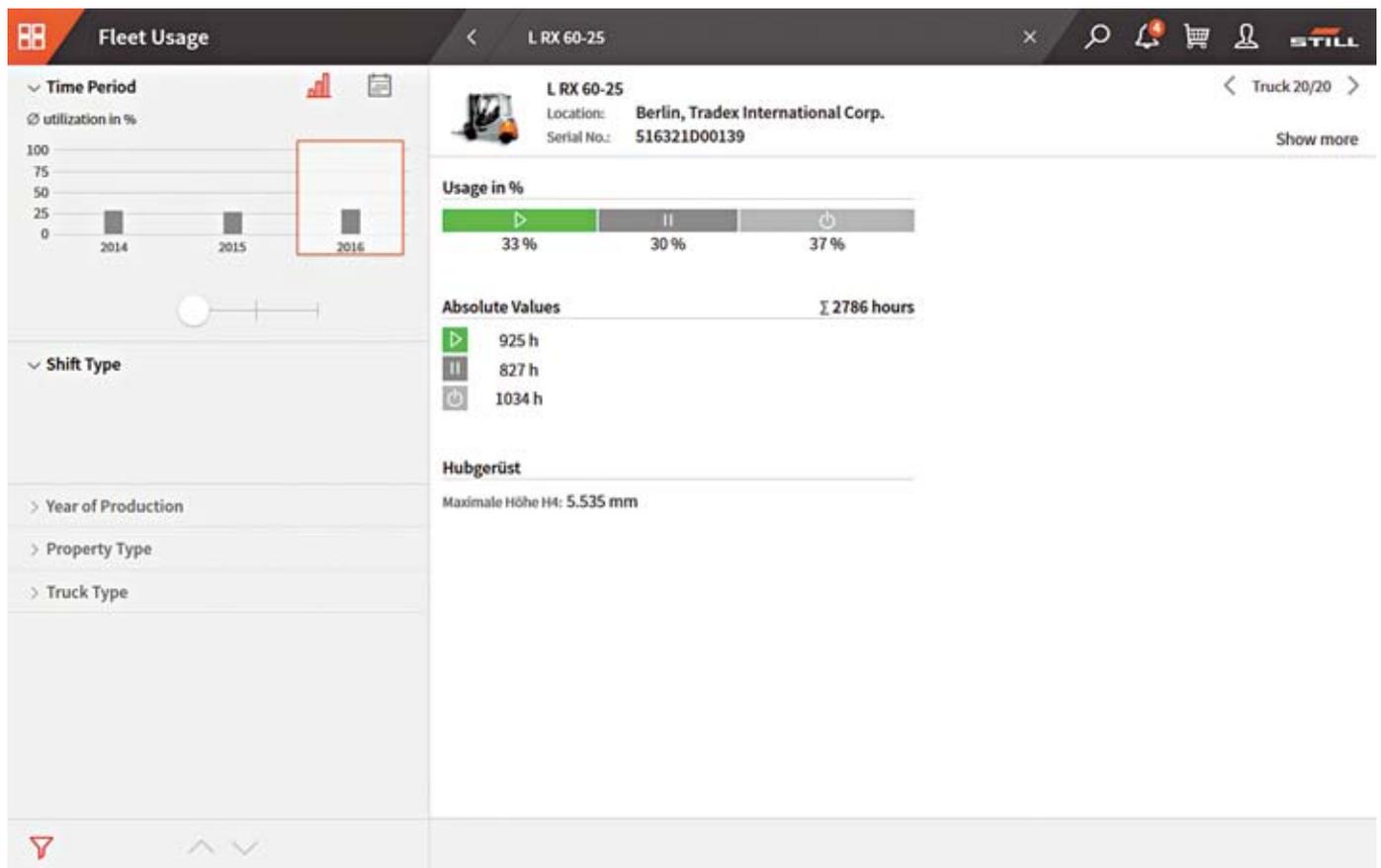


The application “Fleet Usage” evaluates all collected data such as truck utilisation, driving and lifting/lowering times as sent from the truck via the GSM box and on request compares the data across several sites with other trucks. This application gives the customer a detailed overview of the utilisation of the fleet. It is also possible to compare

individual trucks across several locations or countries. Potential savings can be quickly identified and fleet utilisation can be optimised. At individually set utilisation levels, the customer is automatically notified to be able to take immediate action.



Comprehensive presentation of utilisation times of trucks split up by log-on times, operation times and not-in-use times.



Detailed display of individual trucks and their utilisation. Precise analysis of individual trucks possible.

## KPI Monitor

Automatic generation of Key Performance Indicators (KPIs) to evaluate costs and performance

Identification of potentials by comparing KPIs across several sites with individually defined periods

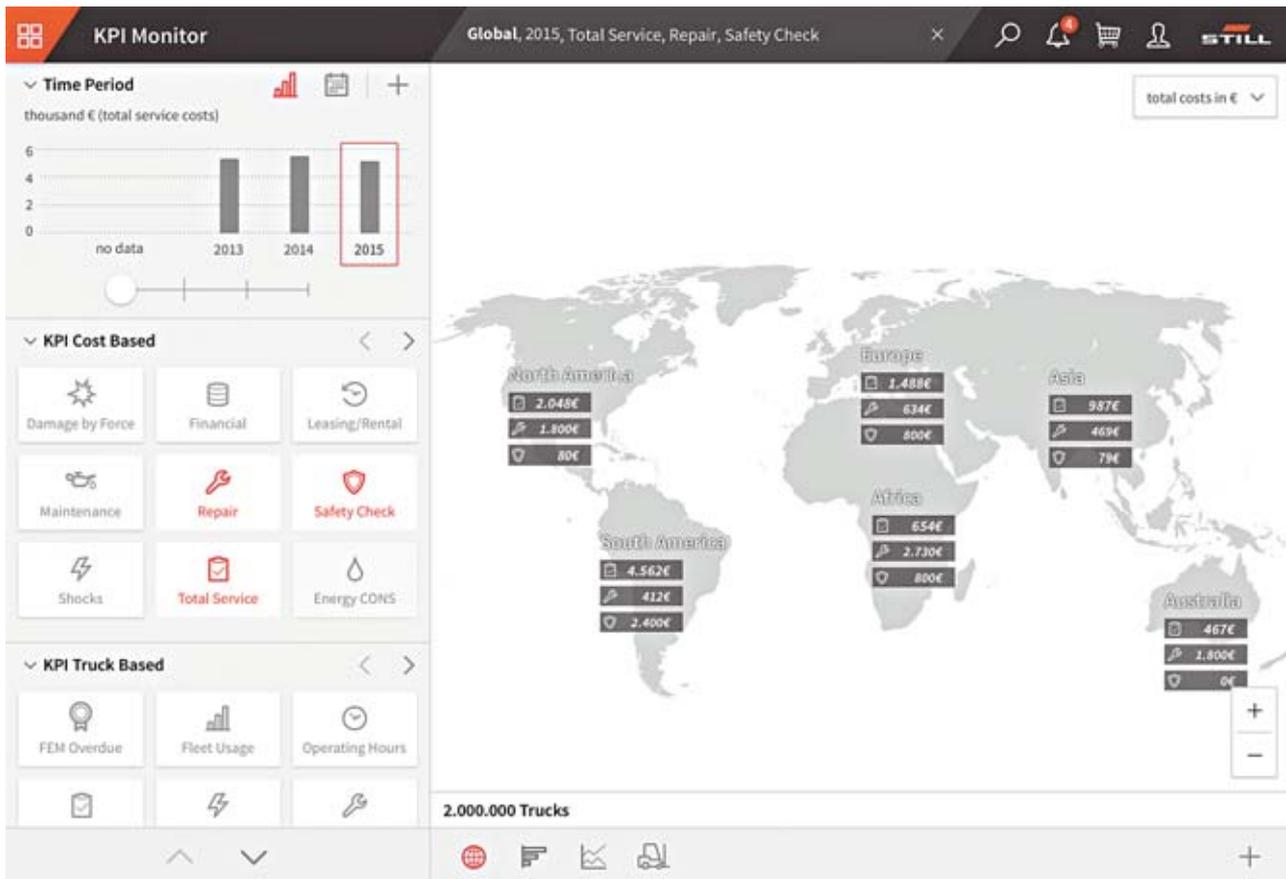
Analytic compilation of usage and cost data



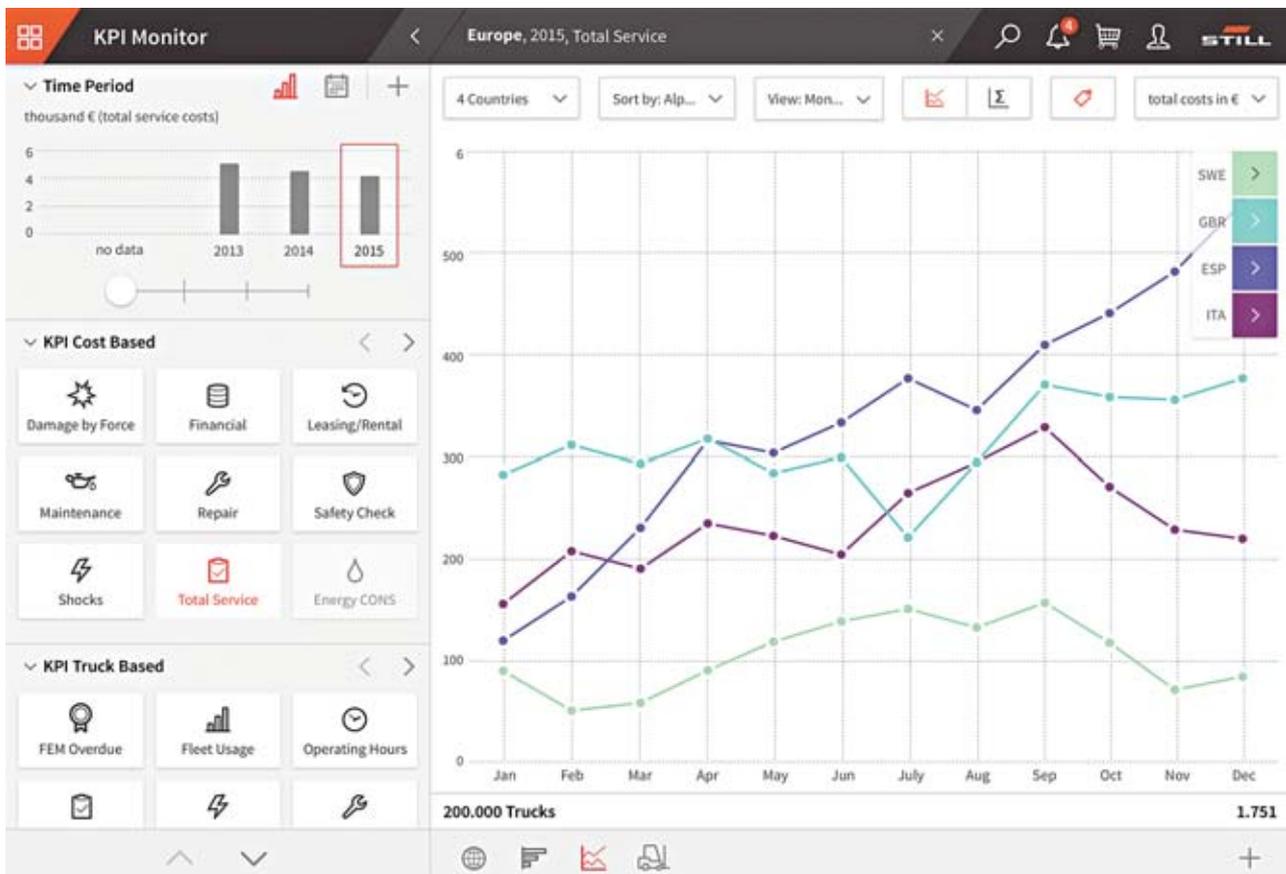
With "KPI Monitor" important pre-defined index figures worldwide can be evaluated and the results comprehensively presented in diagrams or charts. Potential optimisation can be identified by comparing Key Performance Indicators (KPIs). Compilation of cost and usage data

allows evaluating the performance of complete countries, locations or individual trucks. Freely selectable periods for comparison allow long-term analysing and trending of monitored values.

STILL neXXt fleet  
KPI Monitor



Clear overview of the selected index figures by fleet location.



Easy and comprehensible display of KPIs in diagrams for better comparability and trending of developments over time.

## STILL neXXt fleet Operating Hours

Current overview of operating hours for each truck including the truck history

Early identification of trucks with high usage levels to avoid downtimes due to wear-based failures

Automatic alert, if agreed operating hour limits are surpassed



The application “Operating Hours” provides an overview of the current and past operating hours of the fleet in order to optimise maintenance intervals and fleet utilisation. Based on the recorded operating hours

maintenance intervals can be precisely planned. Also, operating hours of different trucks can be compared. An alert is displayed to the user on passing or approaching set limit values.

**Operating Hours** | KST: 4134, 2016

**Truck Details:**  
 Location: Hamburg, Tradex International Corp.  
 Serial No.: 516210F00448

**Usage Summary:**  
 Leasing Quota - 2016:  $\Sigma$  h  
 Service Quota - 2016:  $\Sigma$  1000 h  
 Used Time: 958 h  
 Remaining Time: 42 h  
 Prediction: 95 percent

**Add New Value**  
 Date: 2016-05-23 16:46 | Value: [ ] hours | Add

	Value (h)	Date	STILL Value (h)	Date	Action
	6	2016/05/25	16	2016/06/01	[edit] [delete]
	4	2016/05/24	12	2016/05/31	[edit] [delete]

Detailed listing of operating hours of individual trucks. Adjustments can be made manually.

Display and evaluation of all past events for a single truck

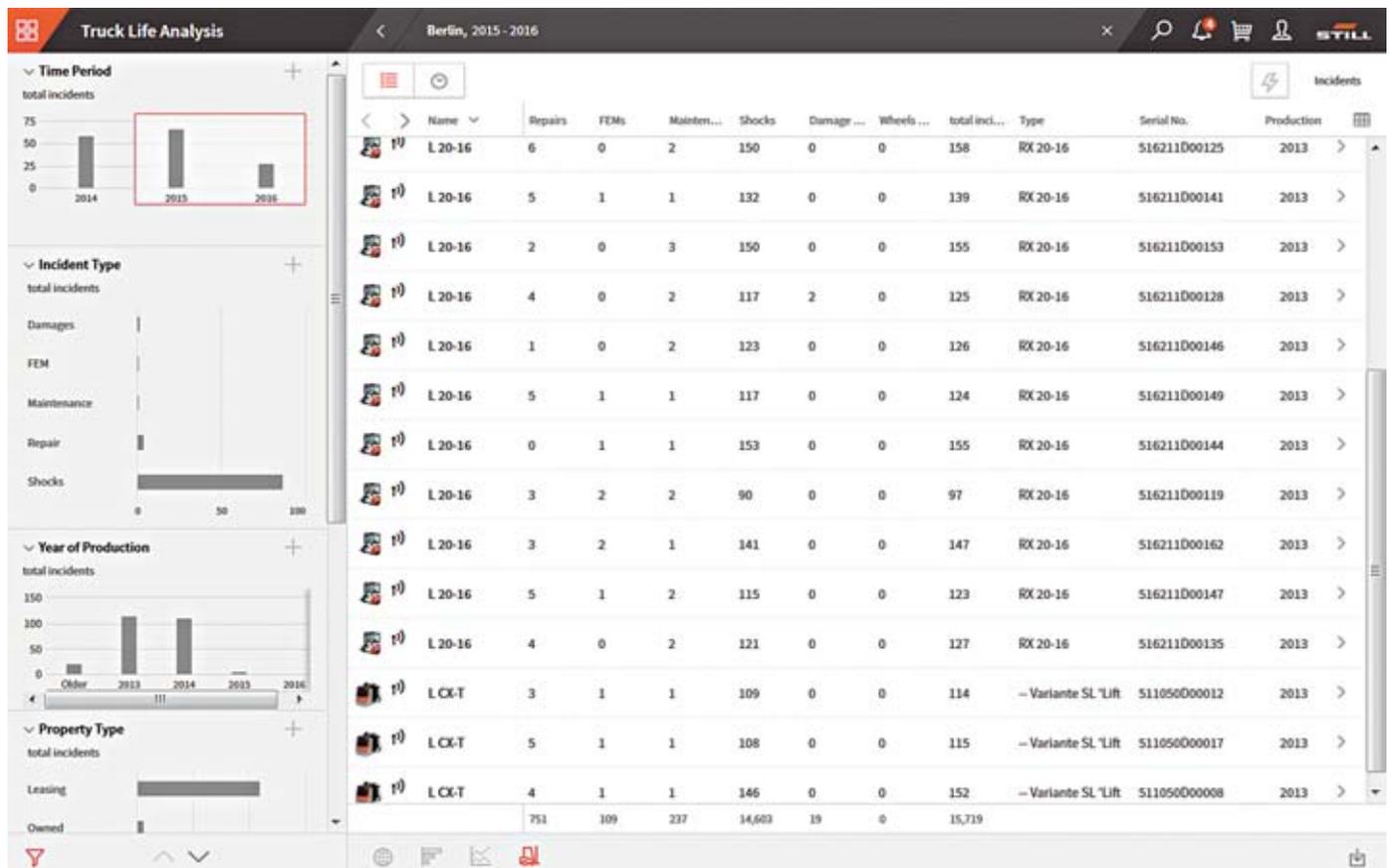
Quick identification of event clusters by visual comparison

Easy access to the detail reports for each event



With the app “Truck Life Analysis” all truck-specific events such as maintenance and inspection dates or impacts can be summarised and subsequently evaluated for each individual truck. Based on this information, in a clear visual presentation trucks can easily and quickly

be compared and event clusters immediately identified. The user is provided quick access to the respective detailed report on each event. In addition to the current information, historic data is also available to depict trends over time.



Presentation of truck related events such as maintenance, safety inspections, repairs, damage by force and extraordinary impacts.

Individual entry of additional service invoices and service reports

Documentation and data maintenance for third-party services

Amends the overviews in “Cost Reporting” and “Maintenance Control”



The “Service Report Plus” app offers the user the opportunity to create, document and print service invoices and service reports from non-STILL service providers. To do this, the app provides prepared templates for online service reports. Data collected this way is supplemented to data

in the apps “Cost Reporting” and “Maintenance Control”. This way the user is provided a precise overview of all the trucks - independent of the service provider.

☰ **Service Report Plus** G82 , Report 5418305264554-00

**G82**  
Location: **Steinwerder, Hall 04**  
Serial No.: **54185305264554**

< Report 2/7 >  
[Show More](#)

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**Customer**

PO Number:

**Service Provider**

Company Name \*:

Order Number:

Technician \*:

Report Author: **John Doe**

Report Date \*:

**Details**

Report Number: **5418305264554-00**

Truck Operating Hours \*:

Service Type \*:

Create Invoice: **Yes** **No**

Next Planned FEM \*:

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**Hours**

2016/01/01	08:00 AM	-	12:00 AM	02:00	50 km	00:00	00:00	02:00	Price €	🗑️
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+

**Materials**

+

**Comments**

Morbi leo risus, porta ac consectetur ac, vestibulum at eros.  
 Donec ullamcorper nulla non metus auctor fringilla.  
 Integer posuere erat a ante venenatis dapibus posuere velit aliquet.  
 Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor.

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Input screen for individual amendment of service invoices and service reports.

Quick supplementation of additional truck information

Optional input screen to enter costs from external service providers

Individual creation of trucks of different manufacturers in the system



The “Data Plus” application allows you to enter supplementary truck data and other information, such as internal costs centres, shift schedules or attachments. It is also possible to determine which trucks or parts of equipment are covered by evaluations and which ones are irrelevant for the evaluation and have to be filtered out. Also, costs

from external service providers and trucks from other manufacturers can be entered into the system.

Moreover, leasing or service instalments from third-party companies can be added through this app. Different input screens are available to enter internal information.

Data Plus - Cost Reporting
SG11

- > Year of Production
- > Property Type
- > Truck Type

**SG11**  
Location: **Steinwerder, Hall 01**  
Serial No.: **54185305264554**

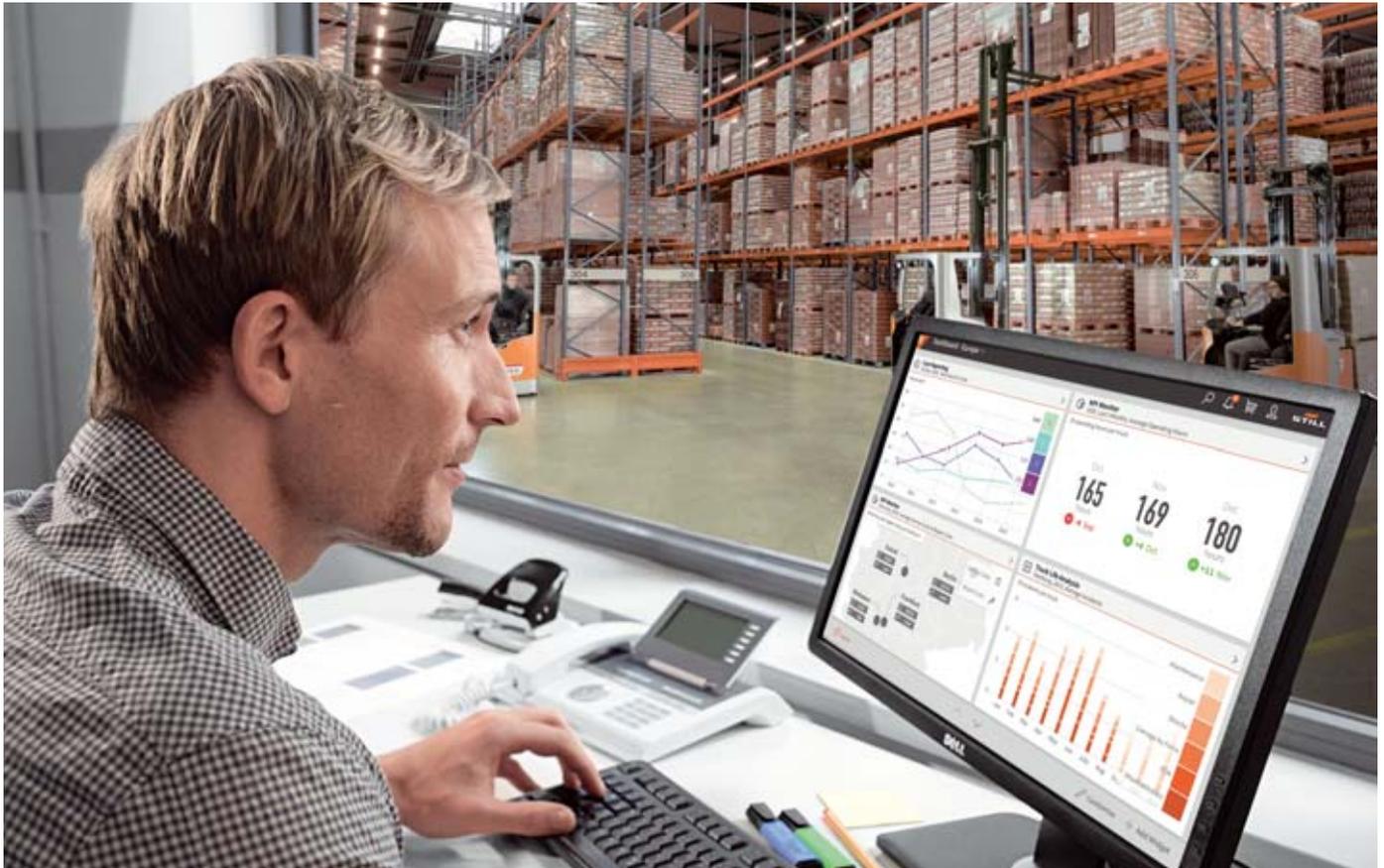
< Truck 9/125 >  
[Show More](#)

Cost Details	Financing Costs
Leasing Rate (p.m.): <input type="text" value="90"/> €	Depreciation Method: <input type="text" value="Straight Line"/>
Rental Rate (p.m.): <input type="text" value="75"/> €	Net Purchase Price: <input type="text" value="75"/> € - SAP Price
Insurance Rate (p.m.): <input type="text" value="40"/> €	Currency: <input type="text" value="Euro (€)"/>
Service Rate (p.m.): <input type="text" value="175"/> €	Vehicle Lifetime: <input type="text" value="5"/> years
Service Contract Type: <input type="text" value="Contract Name"/>	Residual Value: <input type="text" value="1000"/> €
	Interest Rate: <input type="text" value="5"/> %
	Current Lifetime Year: <input type="text" value="-"/> years
	Lifetime Operating Hours: <input type="text" value="-"/> hours
	<b>Depreciation (p.a.): 1,000 €</b>
	<b>Interest Costs (p.a.): 270 €</b>
	<b>Total Costs (p.m.): 172,50 €</b>

Last Update: John Doe, 2015/01/12 09:15 AM

Individual costs for leasing, service and financing contracts can be entered into the system to ensure a complete cost overview.

STILL neXXt fleet  
The fleet optimiser



# STILL



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[www.still.co.uk](http://www.still.co.uk)



STILL is certified in the following areas: Quality management, occupational safety, environmental protection and energy management.



first in intralogistics