

UTILIZATION – SITE

Utilization – Site provides a summary of activity on available sites. Information includes number of machines and drivers, average machine and driver utilization and average number of shocks. The summary also serves as a handy shortcut to more detailed reports.

ACCESSING UTILIZATION – SITE

To access utilization site:

1. Click on the **UTILIZATION** in the top bar
2. Click on **SITES** in the side bar

The screenshot shows the top navigation bar with icons for Home, Utilization (highlighted), Shocks, Manage Site, Administration, My Fleet, and Help. Below the navigation bar is a sidebar menu with 'Utilization' selected, containing sub-items: Sites, Driver, Machine, Contract, Activity, Drivers, and Machines. The main content area is titled 'Utilization - Site' and contains search filters: Name, Postal code, City, From date (03/04/2018), To date (03/05/2018), and a 'Select country' dropdown menu with 'Country' selected. There are 'SEARCH' and 'CLEAR' buttons.

SEARCHING UTILIZATION – SITE

The filters listed below can be used when searching. A search without any filters applied will result in showing all assigned sites with data relating to the last 30 days.

- Name** Search by full or partial name of the site
- Postal code** Limit the results by the postal code assigned to the site
- City** Limit the search results by indicating the location of the site
- From date** Search from a specific date. Modifies the site related statistics. Default value is date 30 days in the past. Date selection is mandatory
- To date** Search to a specific date. Modifies the site related statistics. Default value is current date. Date selection is mandatory
- Country** Limit the search results by country

Utilization - Site

This is a detailed view of the search filters. It includes input fields for Name, Postal code, and City. The From date field is set to 28/03/2018 and the To date field is set to 27/04/2018. There is a 'Select country' dropdown menu with 'Country' selected. There are 'SEARCH' and 'CLEAR' buttons.

UTILIZATION SITE OVERVIEW

Total summary shows the aggregated data from the search result.

Sites	the number of found sites
Total machines	the total number of machines
Machine utilization	the average utilization percentage
Machine shocks	the average number of shocks per machine
Total drivers	the total number of drivers
Driver utilization	the average driver utilization percentage
Driver shocks	the average number of shocks per driver

Total summary

Sites: 1 Total machines: 73 Machine utilization: 17.00% Machine shocks: 36.92
 Total drivers: 1270 Driver utilization: 2.25% Driver shocks: 2.09

Site name ▼



For each site in the search result the following descriptive and statistical information is provided:

Site

Site name	Name of the site
Postal code	Postal code
City	City where the site is located
Country	Country where the site is located

Machine

Quantity	Peak quantity of machines with I_SITE during the selected time period
Util. Avg.	Average machine utilization during the selected time period.
Shock Avg.	Average number of shocks per machine during the selected time period

Driver

Quantity	Peak number of drivers registered on the site in during the selected time period
Util. Avg.	Average driver utilization during the selected time period
Shock Avg.	Average number of shocks per driver during the selected time period

Site name	Machine			Driver		
	Quantity	Util. Avg.	Shock Avg.	Quantity	Util. Avg.	Shock Avg.
	74	14.32%	179.36	1283	2.32%	10.28

Postal code:
 City:
 Country:

INVESTIGATING FURTHER

Machine information

Quantity	Click on a number under Quantity to visit Machine Configuration menu. Only for users with Machine Manager role
Util. Avg.	Click on a value under Util. Avg. to enter Utilization – Machines report.
Shock Avg.	Click on a value under Shock Avg. to enter Shocks – Machines report.

Driver information

Quantity	Click on a number under Quantity to visit Driver menu. Only for users with Driver Manager role
Util. Avg.	Click on a value under Util. Avg. to enter Utilization – Drivers report.
Shock Avg.	Click on a value under Shock Avg. to enter Shocks – Drivers report.