

CENTRAL DRILL INFO

Instruction Manual



Web User Guide

Central Drill Info User Manual

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This user manual is intended to provide instructions only and does not imply a promise of any service. Access to certain features will vary from account to account.

EXECUTIVE SUMMARY

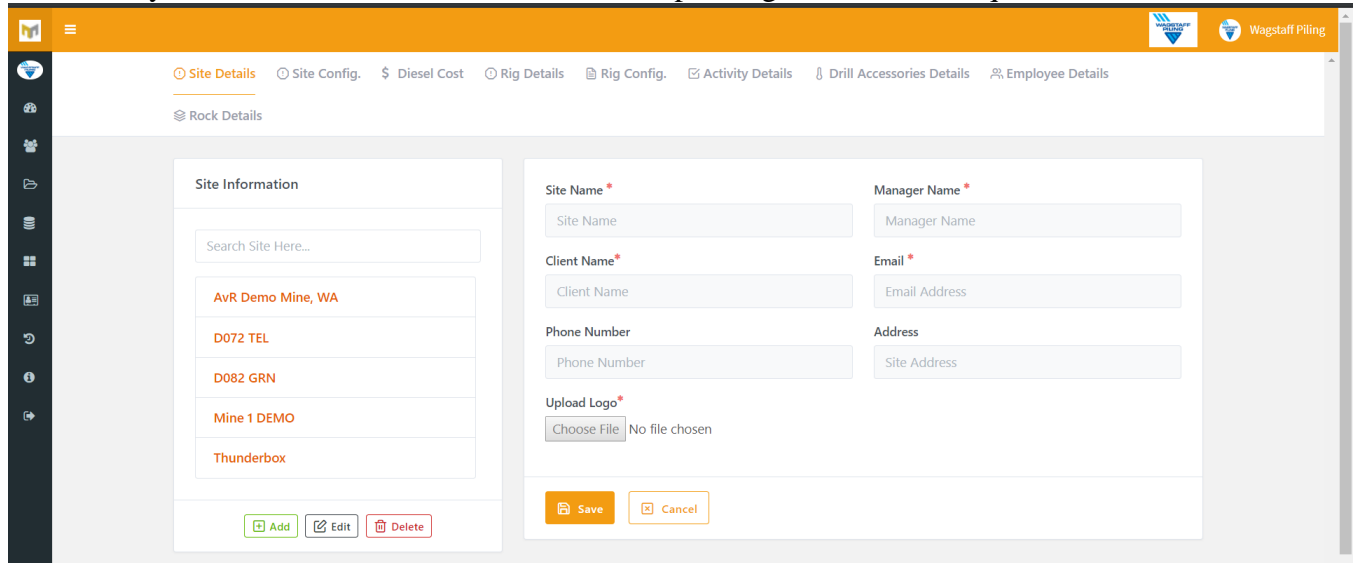
Central DRIMS info allows easy configuration of initial data like site info, rig info, rig inspection info, activity info, drill accessories info, employee info etc.

GUIDELINES FOR MANUAL USAGE

The intent of this user's guide is to provide you with an overview of the applications and each of the modules, but not to provide details on the modules' use. It contains descriptions of the modules and applications, as well as general information about their use and relationships. In general, this guide provides an introduction to the applications with on-line Help providing the detail.

CENTRAL DRIMS INFORMATION

Initial configuration information has to be provided in the beginning by the user and would be visible in DRIMS. It includes information about the site, rig, assets, employees, activity list etc. Further, any additional information can be stored depending on the user's requirement.

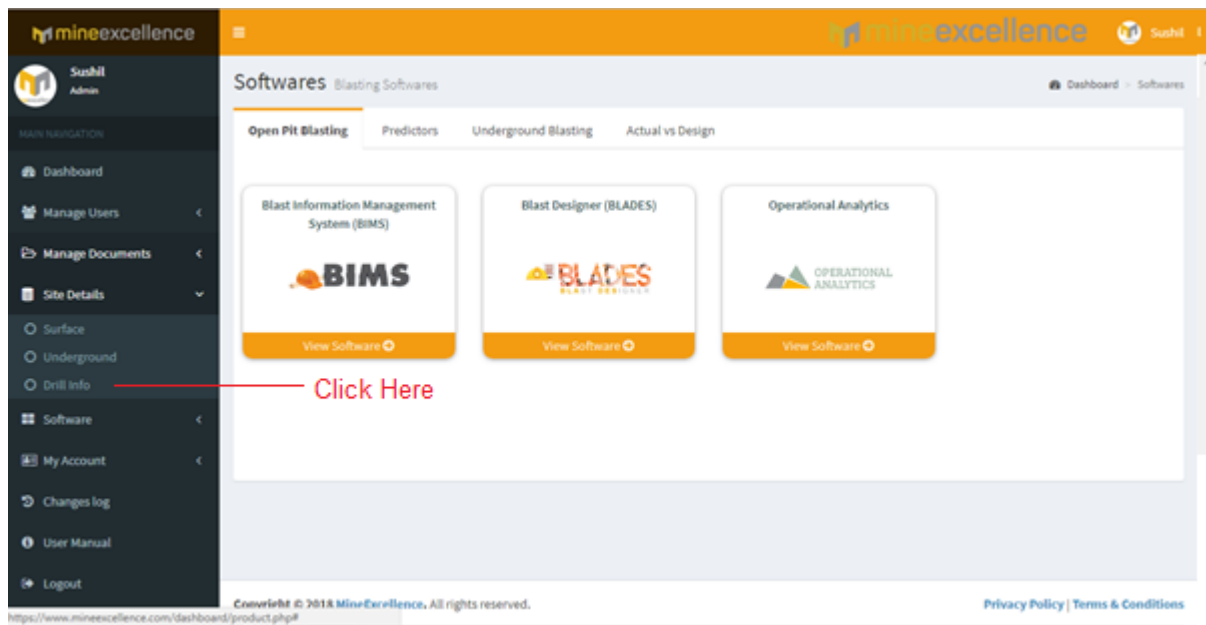


The screenshot shows a web application interface for capturing central DRIMS information. The top navigation bar includes 'Site Details', 'Site Config.', 'Diesel Cost', 'Rig Details', 'Rig Config.', 'Activity Details', 'Drill Accessories Details', and 'Employee Details'. The main content area is titled 'Site Information' and contains a search box, a list of sites (AvR Demo Mine, WA; D072 TEL; D082 GRN; Mine 1 DEMO; Thunderbox), and buttons for 'Add', 'Edit', and 'Delete'. To the right, there is a form with fields for 'Site Name', 'Manager Name', 'Client Name', 'Email', 'Phone Number', 'Address', and 'Upload Logo'. The 'Upload Logo' field shows 'Choose File' and 'No file chosen'. 'Save' and 'Cancel' buttons are at the bottom.

Central DRIMS Information Capture

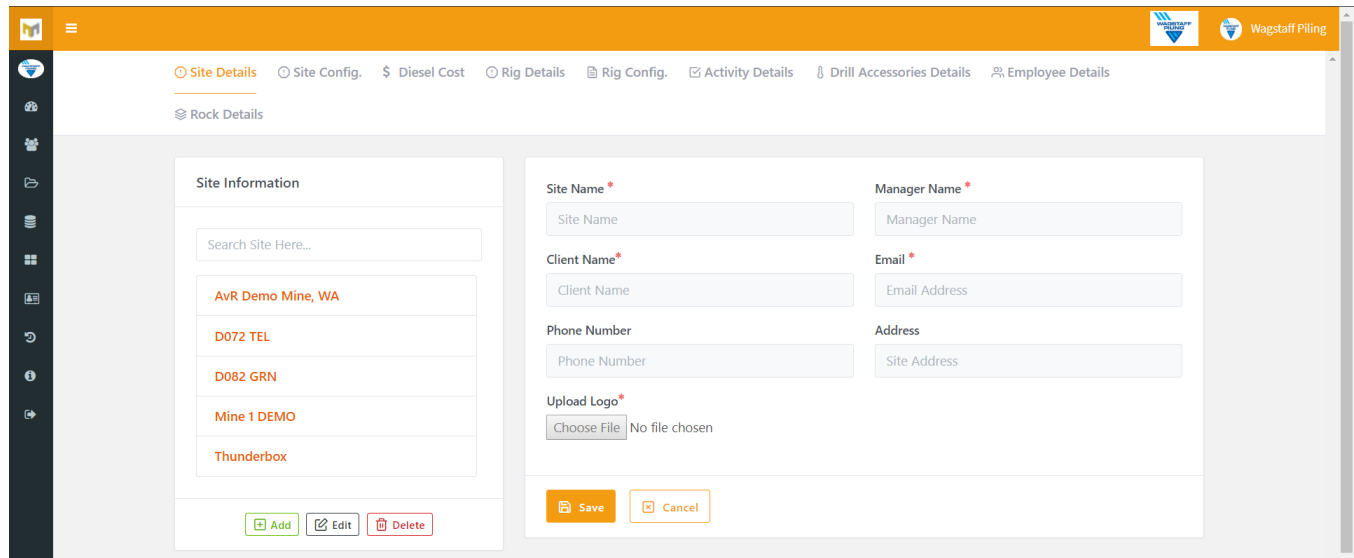
STARTING THE WEB APPLICATION

After Login into Mine Excellence, click on “Site Details” on the left menu and then click on “Drill Info”.



Opening Central Drill Info

SITE DETAILS:



Inserting preliminary site detail

Adding a new site: Click on “Add” button in the above image and fill the information like site name, manager name, email etc. and click on “Save”.

Editing Existing Site: Select the site that you want to edit and click on “Edit” button in the above image and change the required information like site name, manager name, email etc. and click on “Save”.

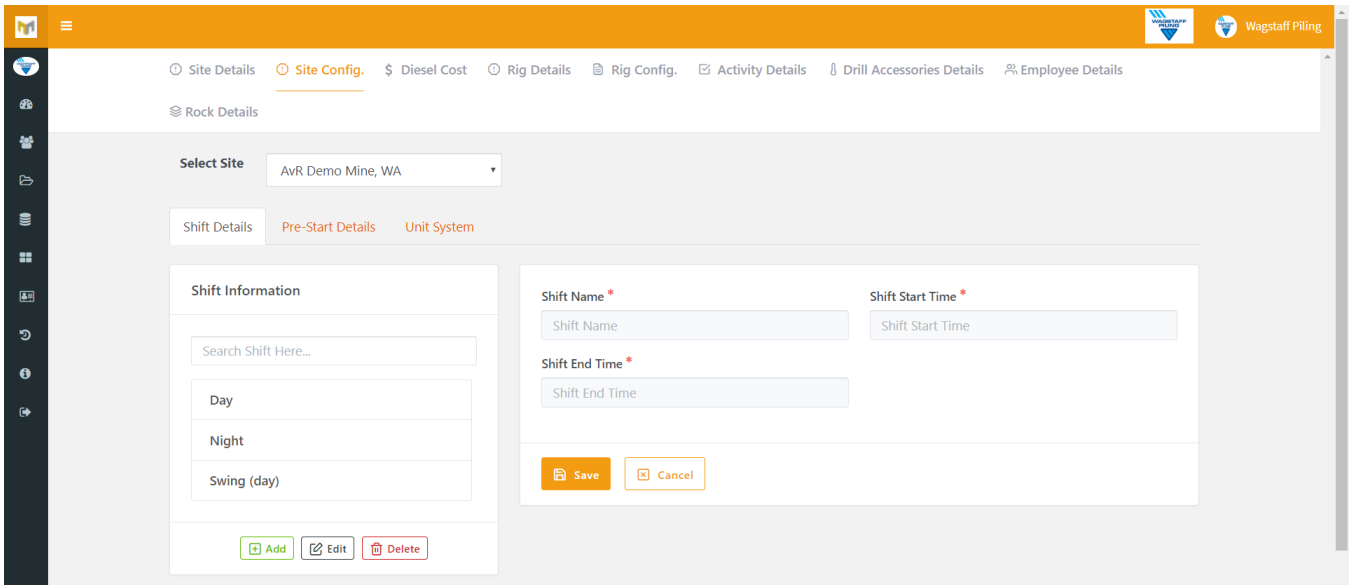
Deleting Existing Site: Select the site that you want to delete and click on delete button.

SITE CONFIGURATION

Adding a new shift: Select the site from drop down. Click on “Add” button in the above image and fill the information like shift name, start time etc. and click on “Save”.

Editing Existing shift: Select the shift that you want to edit and click on “Edit” button in the below image and change the required information like shift name, start time etc. and click on “Save”.

Deleting Existing shift: Select the shift that you want to delete and click on delete button.



Site Details Site Config Diesel Cost Rig Details Rig Config Activity Details Drill Accessories Details Employee Details

Rock Details

Select Site AvR Demo Mine, WA

Shift Details Pre-Start Details Unit System

Shift Information

Search Shift Here...

Day

Night

Swing (day)

Add Edit Delete

Shift Name * Shift Start Time *

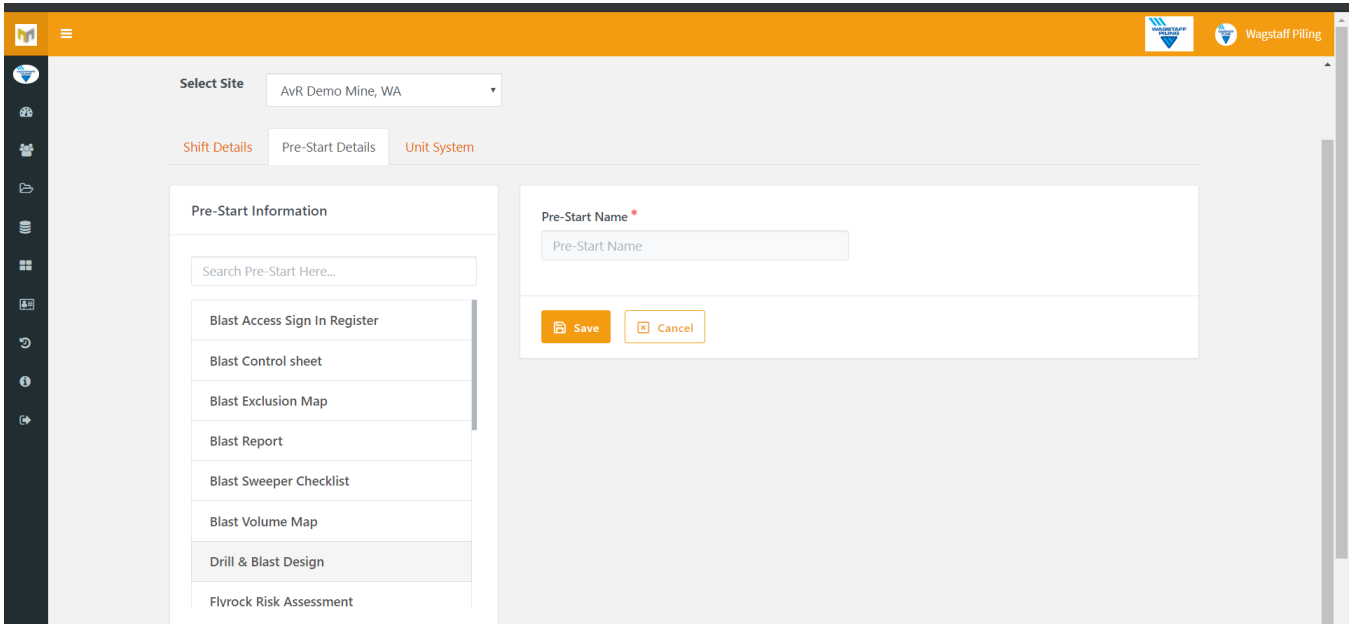
Shift Name Shift Start Time

Shift End Time *

Shift End Time

Save Cancel

Pre-Start Checklist



Select Site AvR Demo Mine, WA

Shift Details Pre-Start Details Unit System

Pre-Start Information

Search Pre-Start Here...

Blast Access Sign In Register

Blast Control sheet

Blast Exclusion Map

Blast Report

Blast Sweeper Checklist

Blast Volume Map

Drill & Blast Design

Flyrock Risk Assessment

Pre-Start Name *

Pre-Start Name

Save Cancel

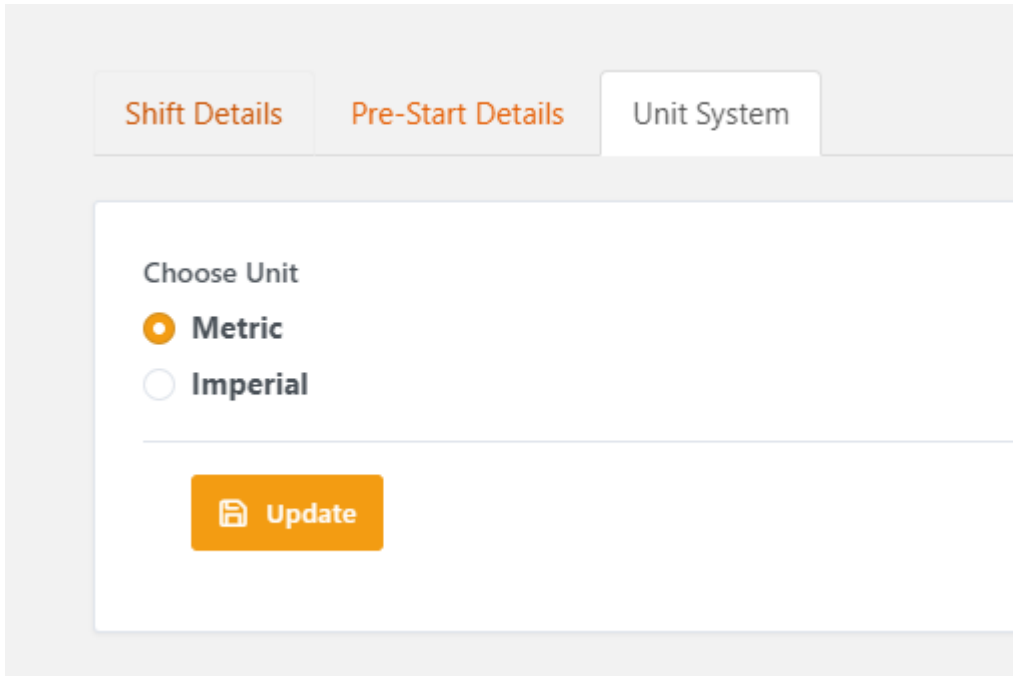
Adding a new Pre-start checklist: Select the site from drop down. Click on “Add” button in the above image and fill the information Pre-start name and click on “Save”.

Editing Existing Pre-start checklist: Select the shift that you want to edit and click on “Edit” button in the below image and change the required information like Pre-start name and click on “Save”.

Deleting Existing Pre-start checklist: Select the Pre-start name that you want to delete and

click on delete button.

Configuration of Unit



Shift Details Pre-Start Details Unit System

Choose Unit

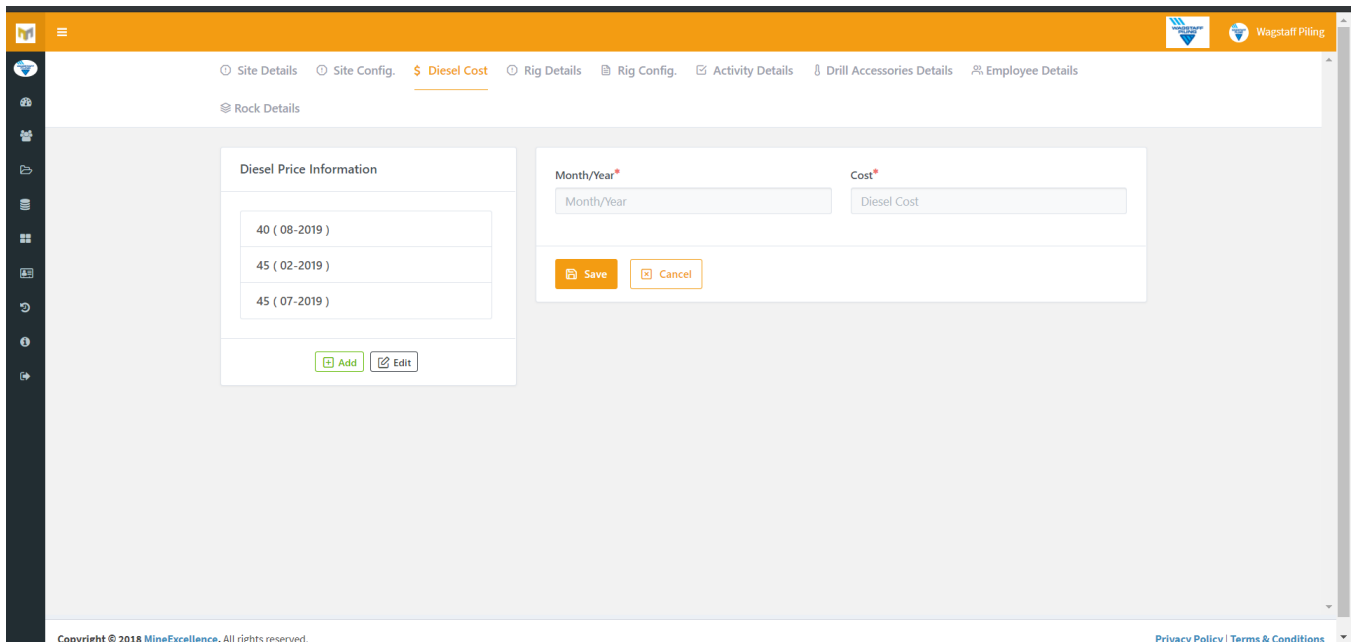
Metric

Imperial

Update

User can choose the unit method which he wants to use in the system and click on Update button

DIESEL COST:



Site Details Site Config. **Diesel Cost** Rig Details Rig Config. Activity Details Drill Accessories Details Employee Details

Rock Details

Diesel Price Information
40 (08-2019)
45 (02-2019)
45 (07-2019)

Add Edit

Month/Year* Cost*

Month/Year Diesel Cost

Save Cancel

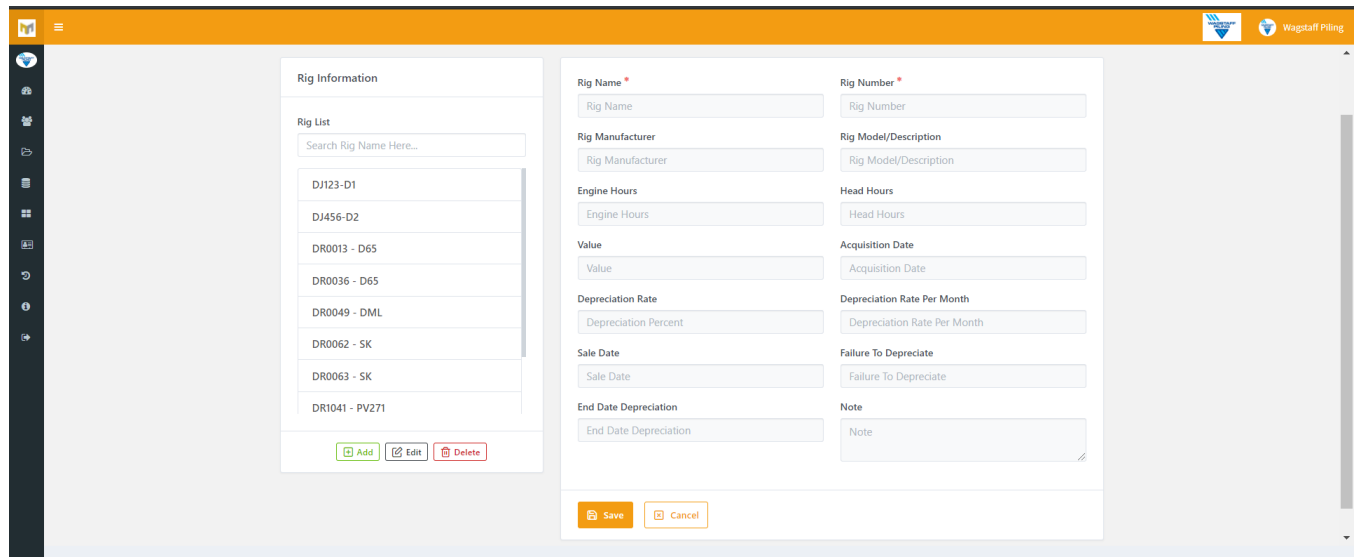
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Adding an entry: to add a cost respective to a particular month can be added by clicking on “add” button.

Editing an entry: to edit an entry select any of the diesel cost and then click on edit.

Saving an entry: after filling the all the details click on save button to save the entry.

RIG DETAILS:



Inserting preliminary rig detail

Adding a new rig: Click on “Add” button in the above image and fill the information like rig name, number, engine hours etc. and click on “Save”.

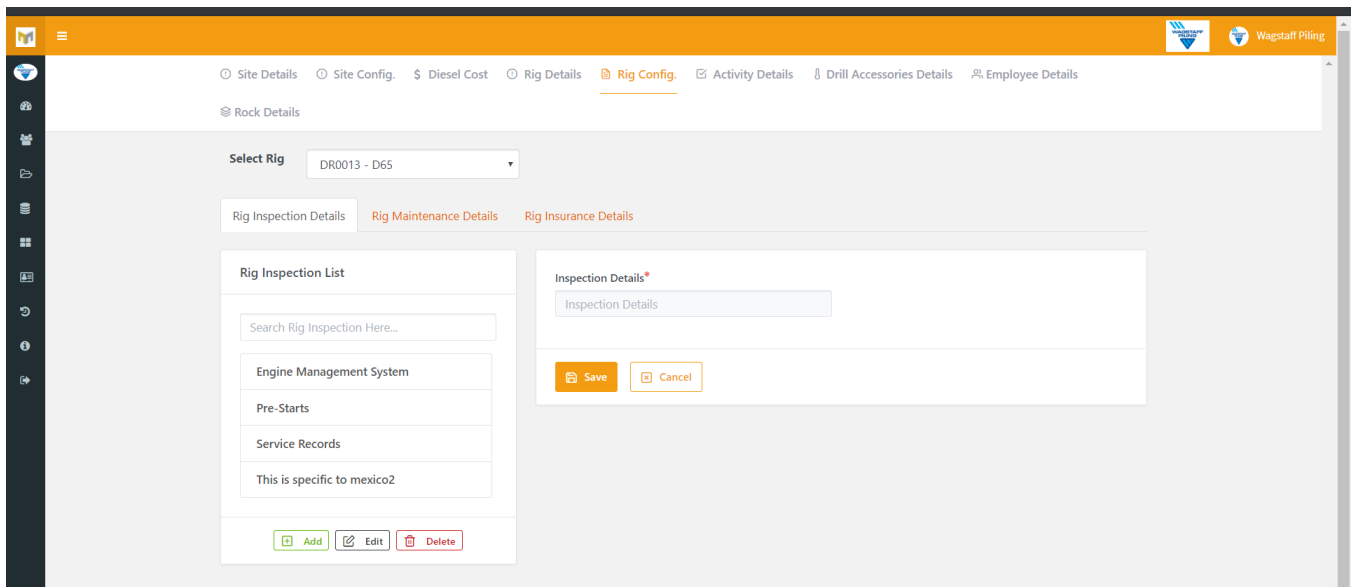
Editing Existing rig: Select the rig that you want to edit and click on “Edit” button in the above image and change the required information and click on “Save”.

Deleting Existing rig: Select the rig that you want to delete and click on delete button.

RIG CONFIGURATION:

- **RIG INSPECTION DETAILS:**

These details are shown as a drop down in rig inspection section in DRIMS. User just needs to select any of these criteria and mark them as pass/fail.



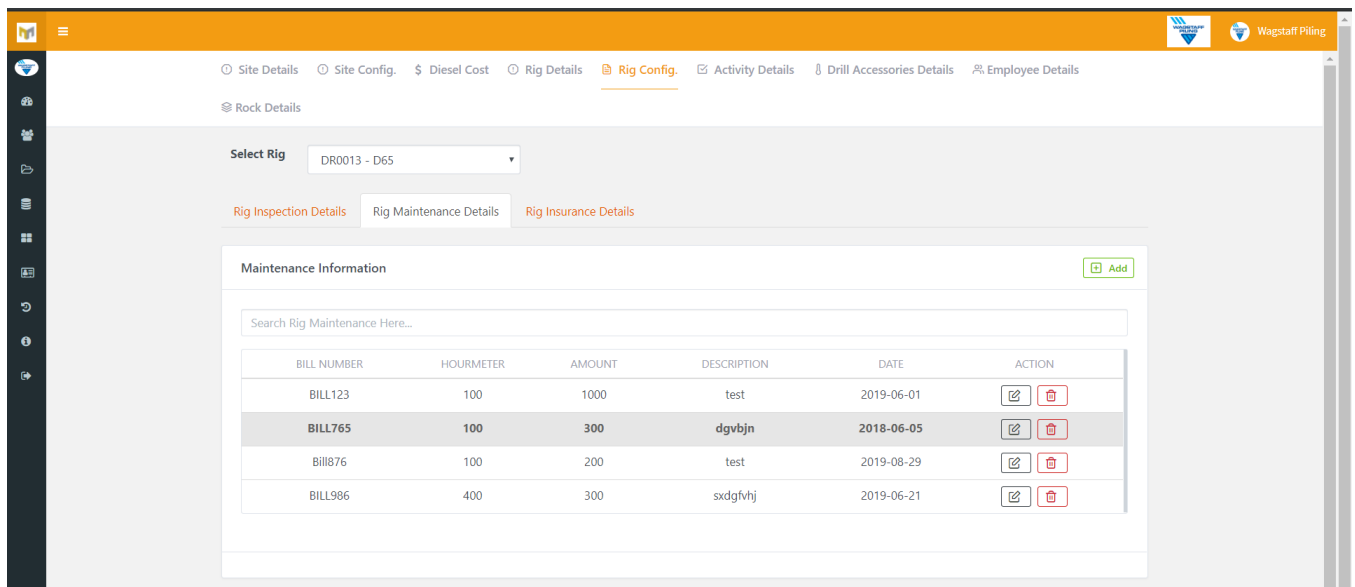
Inserting preliminary rig inspection detail

Adding a new detail: Click on “Add” button in the above image and fill the inspection criteria name and click on “Save”.

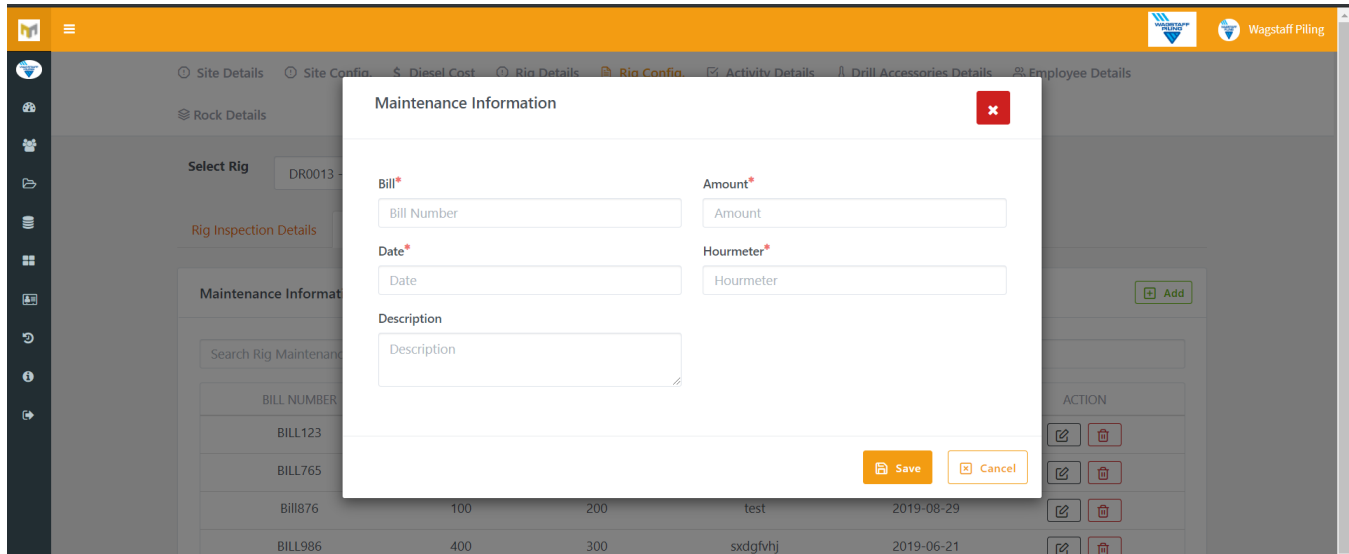
Editing Existing detail: Select the detail that you want to edit and click on “Edit” button in the above image and change the required information and click on “Save”.

Deleting Existing detail: Select the detail that you want to delete and click on delete button.

- **RIG MAINTENANCE DETAILS:**



Adding an entry: click on “add” button to add an entry.



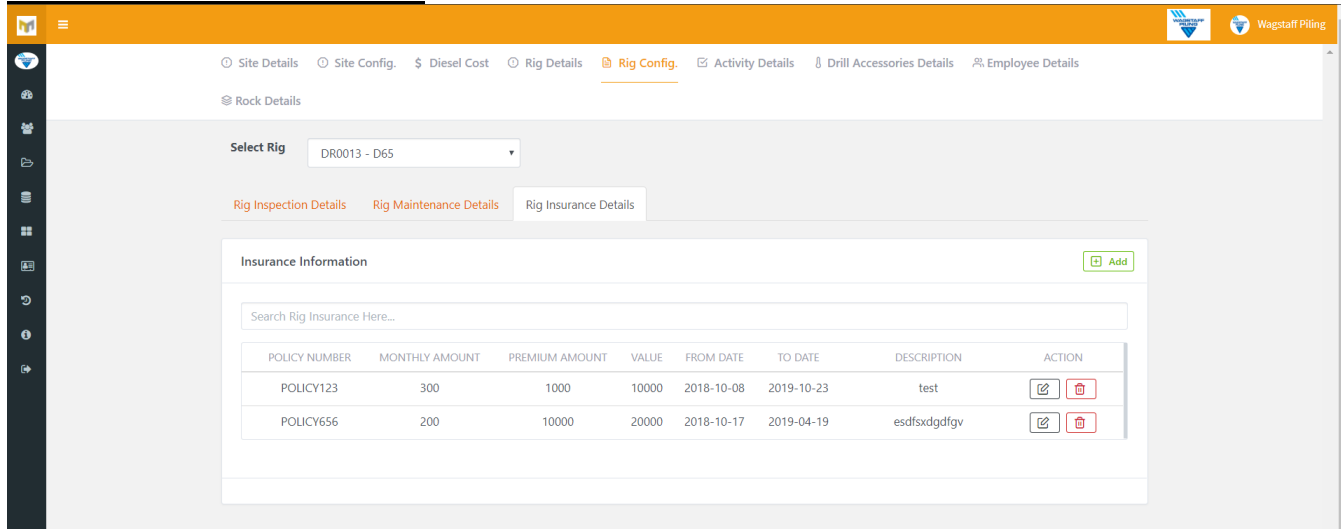
Step1: fill all the details required related to your maintenance bill.

Step2: click on save button if you want to save the entry.

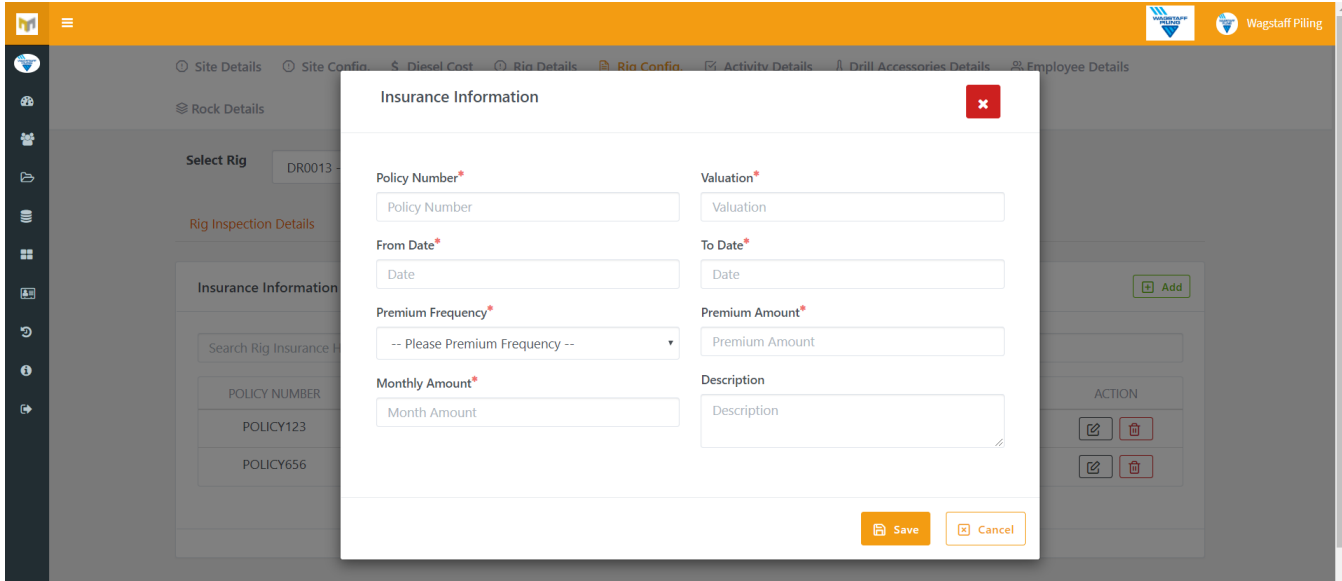
Editing an entry: to edit any of the given entries click on the “edit” icon that is given among the respective entry.

Deleting an entry: click on delete icon to delete any entry.

- **RIG INSURANCE DETAILS:**



Adding an entry: click on “add” button to add an entry.



The screenshot shows a web application interface with a modal window titled "Insurance Information". The modal contains the following fields:

- Policy Number* (text input)
- Valuation* (text input)
- From Date* (date input)
- To Date* (date input)
- Premium Frequency* (dropdown menu, currently showing "-- Please Premium Frequency --")
- Premium Amount* (text input)
- Monthly Amount* (text input)
- Description (text area)

At the bottom right of the modal, there are two buttons: "Save" (orange) and "Cancel" (white with orange border). The background shows a sidebar with navigation icons and a main content area with a table of insurance entries.

Step1: fill all the details required about your insurance policy.

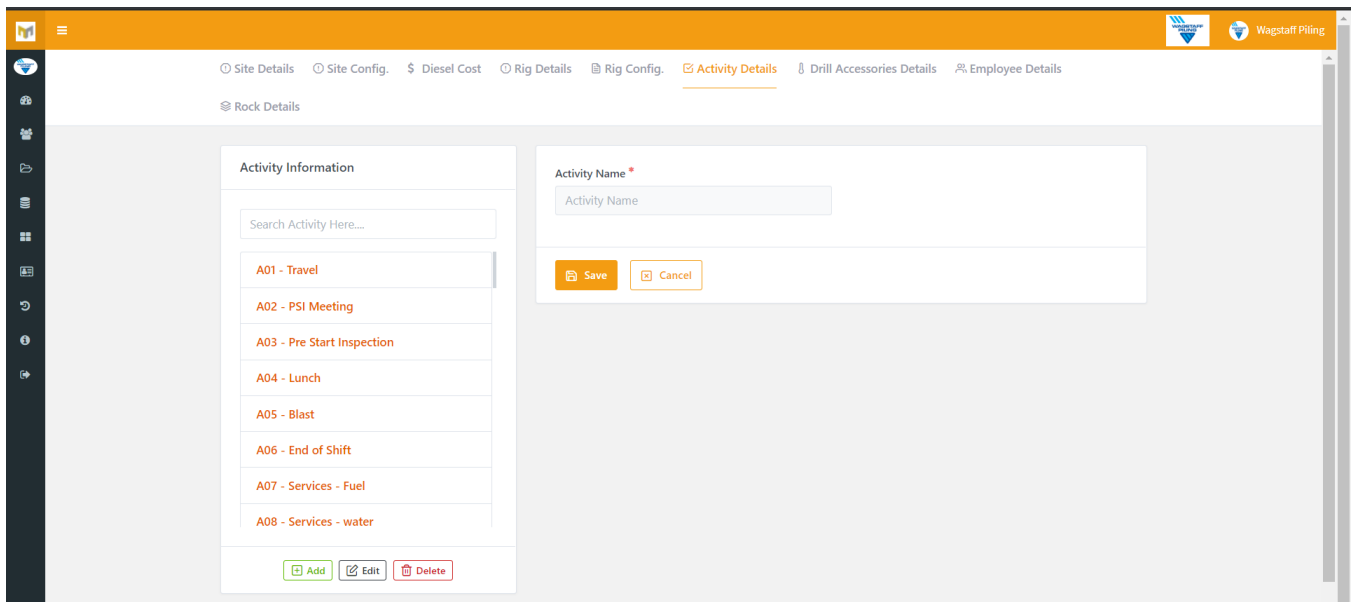
Step2: click on save button to save the entry.

Editing an entry: to edit any of the given entries click on the “edit” icon that is given among the respective entry.

Deleting an entry: click on delete icon to delete any entry.

ACTIVITY INFO

These details are shown as a drop down in daily activity section in DRIMS. User just needs to select any of these activities and select the time range in which they were performing that activity.



Inserting preliminary activity detail

Adding a new activity: Click on “Add” button in the above image and fill the activity name and click on “Save”.

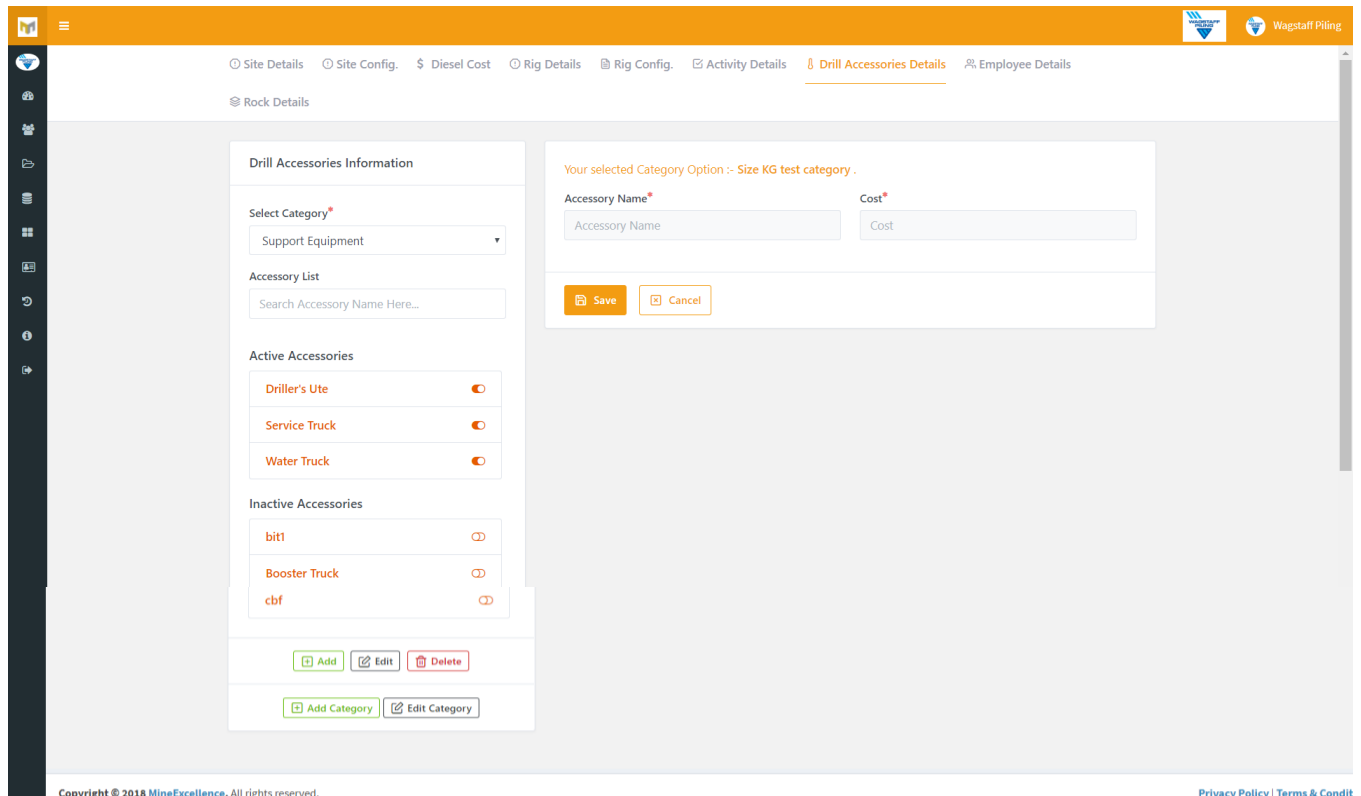
Editing Existing activity : Select the activity that you want to edit and click on “Edit” button in the above image and change the required information and click on “Save”.

Deleting Existing activity: Select the activity that you want to delete and click on delete button.

DRILL ACCESSORIES INFO

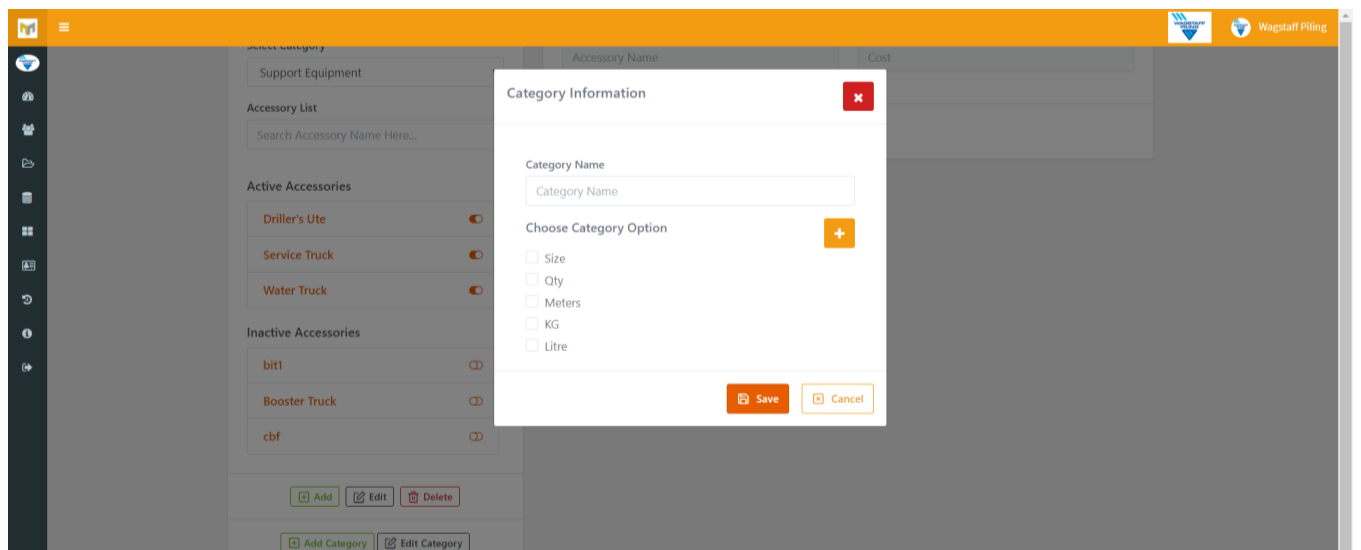
These details are shown as a drop down in drill accessories section in DRIMS in which user fill details about drill accessories used on a particular day. User just needs to select any of these accessories and fill the required details about that accessory.

a) Categories :

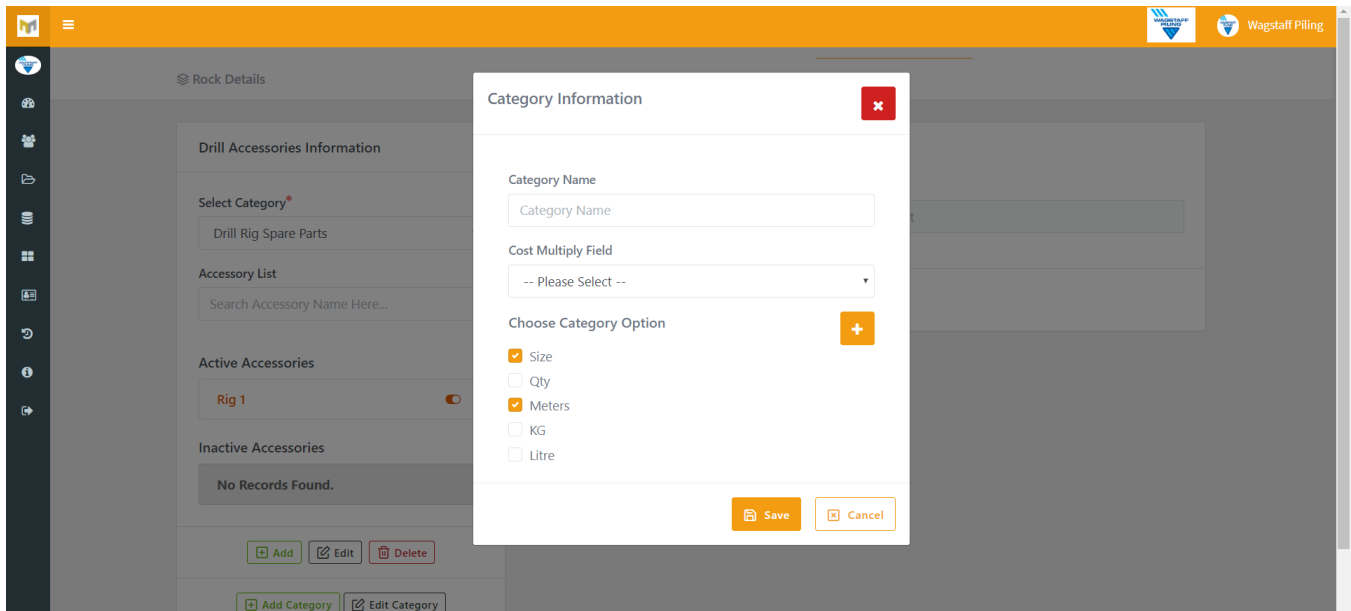


Inserting preliminary accessory category detail

Adding a new category: Click on “Add Category” button in the above image. The following pop-up will open.



Step1: Fill the category name and select and then choose a category, once you choose it this will pop on the screen.



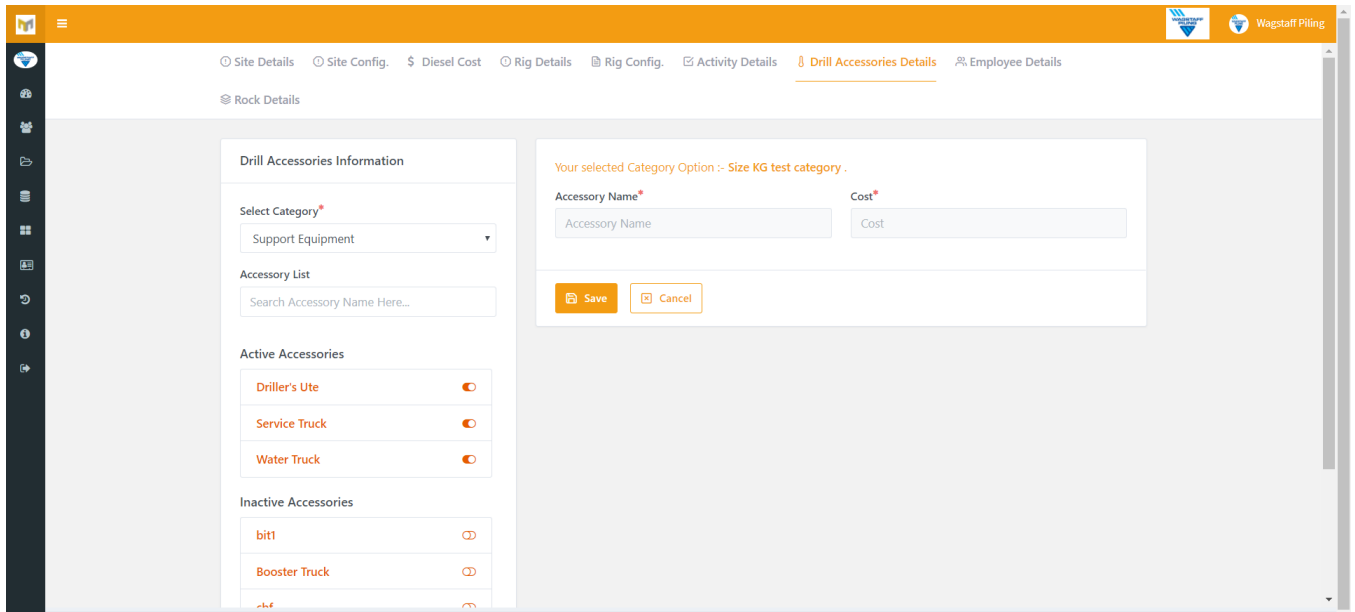
You can add a category option by clicking on + icon.

Step2: once you select the category option, you have to select the cost multiply field.

Cost multiply field: this field is provided to select that which of the below selected categories you use the standard for the cost increment/multiplication.

Editing Existing category: Select the category that you want to edit and click on “Edit Category” button in the above image and change the required information and click on “Save”.

b) Accessories:



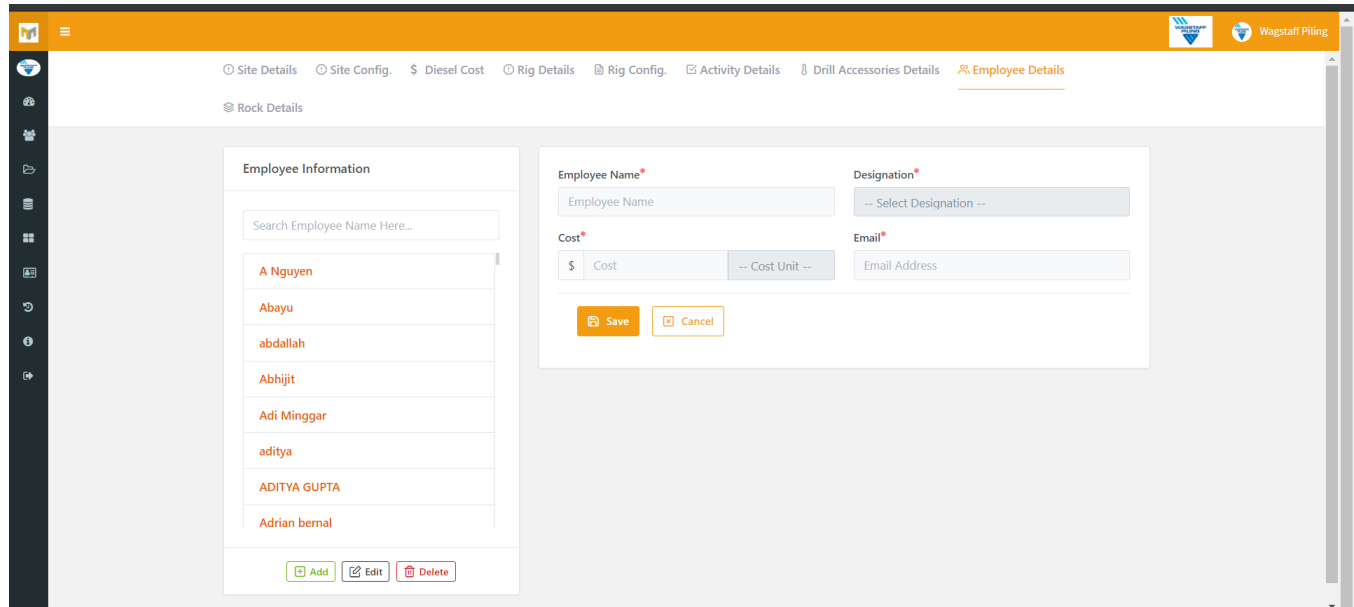
Inserting preliminary accessory detail

Adding a new accessory: Click on “Add” button in the above image and fill the accessory name and click on “Save”.

Editing Existing accessory: Select the accessory that you want to edit and click on “Edit” button in the above image and change the required information and click on “Save”.

Deleting Existing accessory: Select the accessory that you want to delete and click on delete button.

EMPLOYEE INFO



Inserting preliminary employee detail

Adding a new employee: Click on “Add” button in the above image and fill the details like employee name, designation, cost per hour etc. and click on “Save”.

Editing Existing detail: Select the employee that you want to edit and click on “Edit” button in the above image and change the required information and click on “Save”.

Deleting Existing detail: Select the employee that you want to delete and click on delete button.

ROCK DETAILS:

Adding a new rock: click on “Add” button in the above image and fill the rock name and select a colour of the rock.

Editing existing detail: edit the name of the rock or colour if you want to change.

Delete existing detail: select the rock name and then click on “delete” button to delete the respective rock information.

Save: click on “save” button to save the filled information.

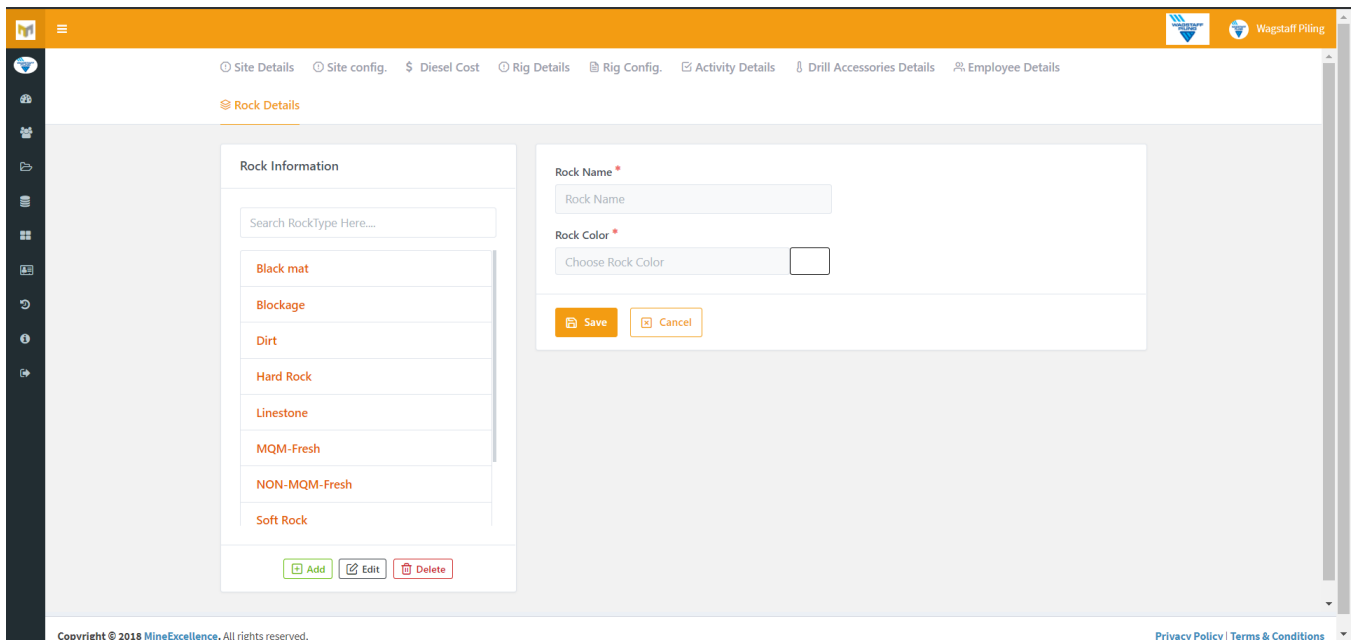


Figure: rock details