



## Construction Site Impacts

ENVIRONMENTAL MANAGEMENT PLATFORM

### CSI User Guides - Waste Meters - V1

#### How does the Waste Meters works?

##### Introduction

The CSI tool allow you to add as many meter as you like and cover many aspects of your site impacts such as:

- Electricity use
- Fuel consumption - From generators, heavy plant machinery and any other combustion engines.
- Transport- Here you can measure commercial transport to and from site as well as employees and subcontractors working on site. The site has a long list of transport modes to cover most travel.
- Waste – The tool measures the carbon emissions that arise from waste produced on site.
- Water – Water use on site activities

From “Site” page go and click on “Meters”

Properties		
TITLE Test site		
TYPE Buildings - Commercial Offices		
LIVE STATUS Live Site	MANAGEMENT STATUS Opened Site	START DATE 06/01/2014
DURATION (WEEKS) 53	NUMBER 0001	VALUE £ 1000000 [British Pound Sterling]

You will then be directed to the “Meters” page where you can see all the meters used on site.



## “Meters” page

### Adding a Fuel Meter

Identification	Last Recorded	Sum	Total CO2

Click on “WASTE” and then on “+Add Meter” on the right hand side of the screen. You are then taken to the add waste meter page.

IDENTIFICATION \* (?) Site waste

DESCRIPTION [IN ENGLISH] (?) All waste

TRANSLATIONS

DEFAULT UNIT \* (?) tonne [Metric ton]

tonne [Metric ton]

kg [Kilogram]

ton [Ton]

SAVE

Fill out the identification and any description. Choose the default unit. Once all fields are completed click on “SAVE”.

You have now added a new waste meter to the CSI tool and you will be redirected to the new “Waste Meter” page.



## “Waste Meter” page

You are now ready to load fuel values to the tool.

Waste			
tonne	0 tonne/m2	0 tonne/£100k	0 kg CO2e

Now to input data click in the LOAD VALUES button on the left hand side menu. The tool will take you to the “Load Values” page where you can input your waste meter values.

## “Load Values” page

All fields marked with an \* are mandatory information!

Attention! You can upload data with dates within the valid load period paid for this site. The current valid time frame is from 01/01/2014 to 31/01/2014

DATE \* (?) 14/01/2014

VALUE \* (?) 25

UNIT \* (?) tonne [Metric ton]

WASTE TYPE \* (?)

- 08-01-11\* Paint and varnish containing organic solvents or other dangerous substances
- 17-01-01 Concrete
- 17-01-02 Bricks
- 17-01-03 Tiles and ceramics (uncontaminated)
- 17-01-06\* Concrete, bricks tiles and ceramics - Mixed (contaminated)
- 17-01-07 Concrete, bricks, tiles and ceramics - Mixed (uncontaminated)
- 17-02-01 Wood
- 17-02-02 Glass

No data available in table

First Previous Next Last

Showing 0 to 0 of 0 entries

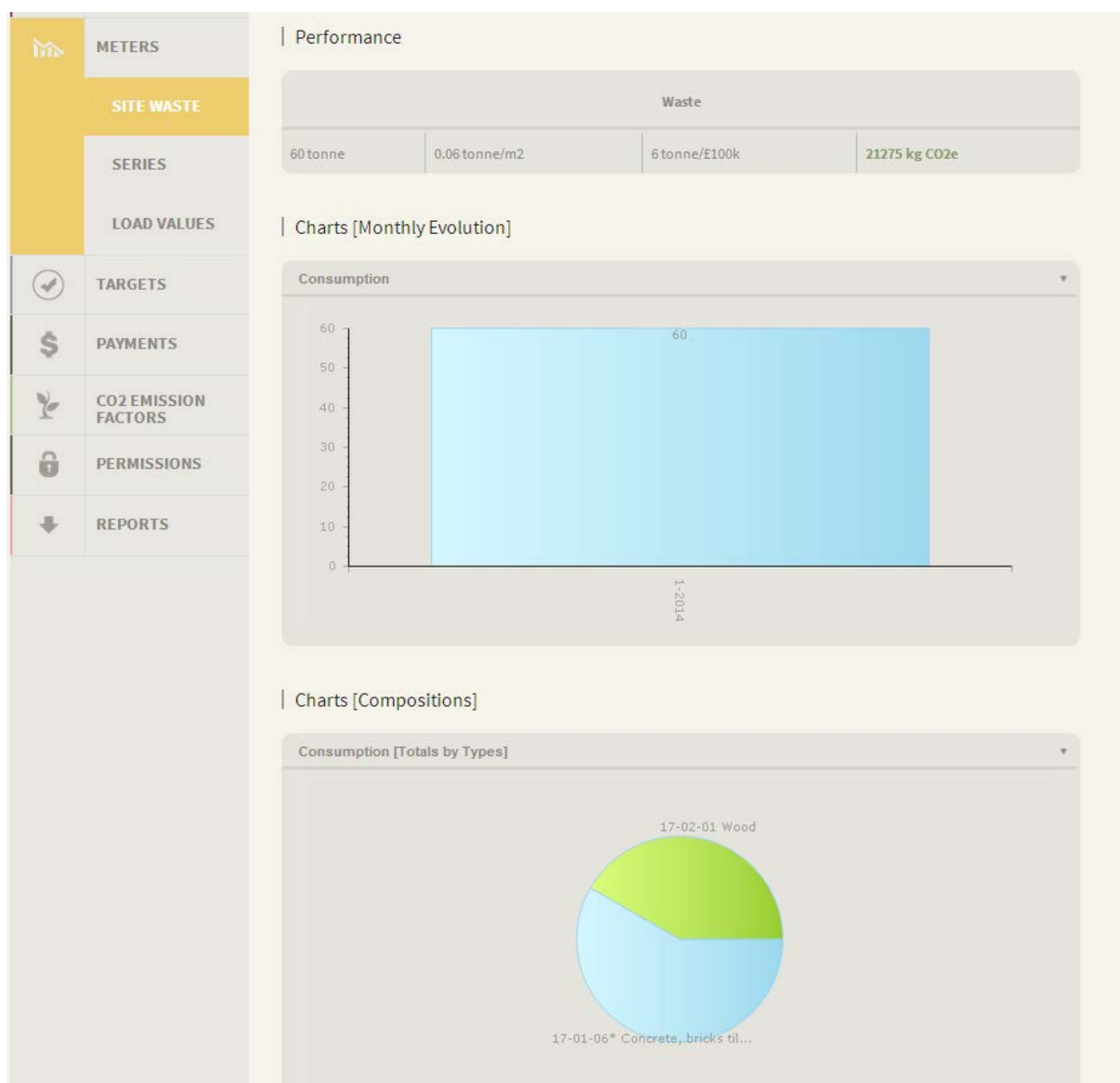
SAVE

- Input the date
- Input the amount of the waste taken from site and the unit.



- c) From the drop down menu you select the EWC (European Waste Catalogue) code for the waste
- d) Click on “Add” and then “SAVE”.

The tool will work out the emission arising from the waste stream and show it in graph and table format



If you have any queries please contact us via [www.siteimpacts.com](http://www.siteimpacts.com) and we will be happy to help.