

Energia Online Premium Guide

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SECTION 1

Energia Online Premium

Building Blocks -The Dashboard

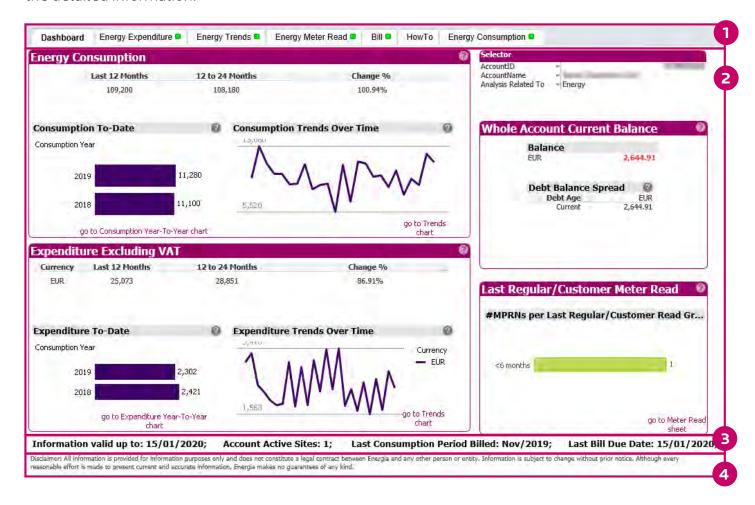


1 Tabs for all detailed reports.

- Summary Information

 Consumption 3 years,
 Expenditure 3 years,
 Balance, Meter Read.
- 3 Key stats last update, active sites, billing period, bill date.
- 4 Disclaimer notice.

The opening page which summarises all information found in the tabs. Hyperlinks under each chart will open the page with the detailed information.



Action Bar is found at the top of every screen. It allows the users to navigate back and forward and create / select bookmarks.



- 1 Navigation.
- 2 Undo / redo.
- 3 Lock / Unlock Will keep a selection saved while moving onto different reports.
- 4 Current selection / add or remove bookmarks

 Will bring up a box advising of the users current selections. You can add/remove bookmarks with these icons.
- 5 Selecting Saved Bookmarks A drop down list of all user saved bookmarks for selection. A big time saver!

Building Blocks – Tabs



Easy index of all detailed reports available. The summary information for most of the tabs are found on the dashboard.

 Dashboard
 Energy Expenditure
 Energy Trends
 Half Hourly Data
 Bill
 HowTo
 Energy Consumption

- Dashboard
- Expenditure Reports
- Energy Trends
- Consumption
- Meter Read History
- Half Hourly Data
- Bill
- 'How to' –Help Screens

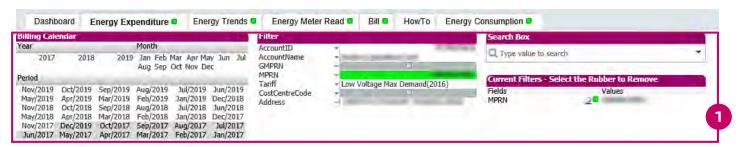
Building Blocks – Report Layout



Each tabbed report follows a similar layout. Detailed information can be displayed in various ways. The user can manipulate the information displayed by filters.

- 1 Filters.
- Detailed InformationReports, Charts.
- 3 Specific reports under each heading. Gives additional information.

Double click on the report type within each section to view the report.







Building Blocks – Filters



At the top of the page in **every tab**. Allows the user to drill in to the data to create bespoke reports. Very flexible. Remember you can bookmark for future use.



- 1 Select based on year, month & period.
- Filters that you can remove

 --'eraser' to remove selection.

- 2 Summary of selection.
- 4 Free text search box.



At the top right hand corner of the detailed reports. This allows the user to print, export to excel or create an excel chart.



A key tool. By right clicking on the mouse, the user is given new options of how to view the report. Once an option is chosen, left clicking will produce the report with the new option.

A example will be shown in the demonstration.

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SECTION 2

Energia Online Premium Detailed Reports

Tab 1 - Energy Expenditure

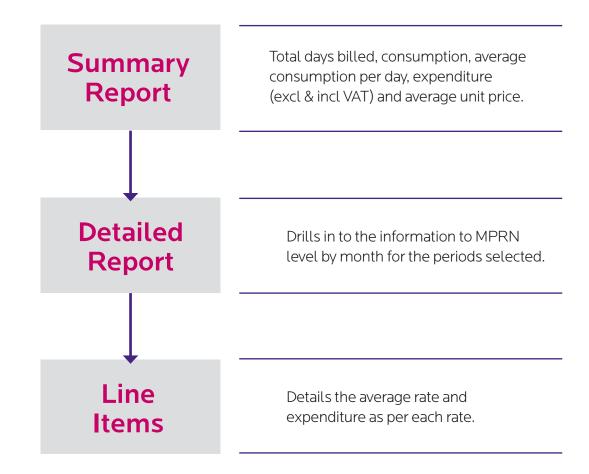
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Increasing detail as required by the user.

Comparisons year on year.

Filter specific.

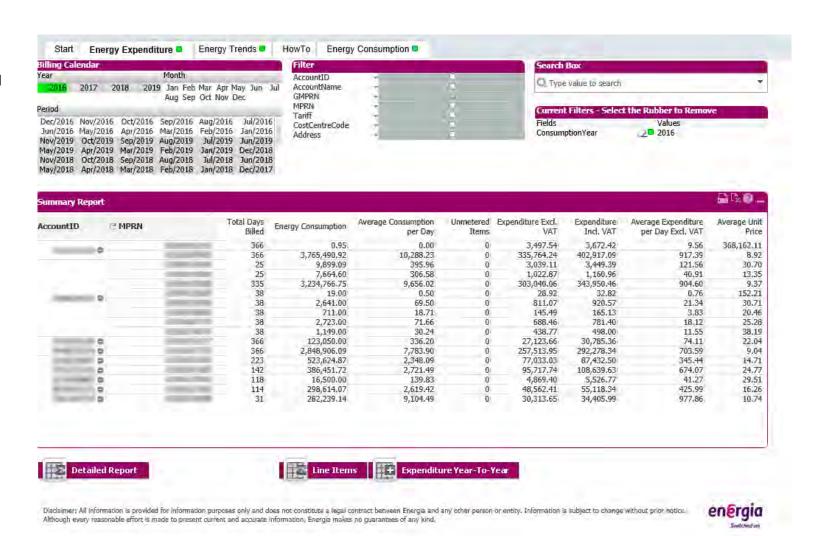
Users can use the + sign to expand information further.



Tab 1 - Expenditure 7

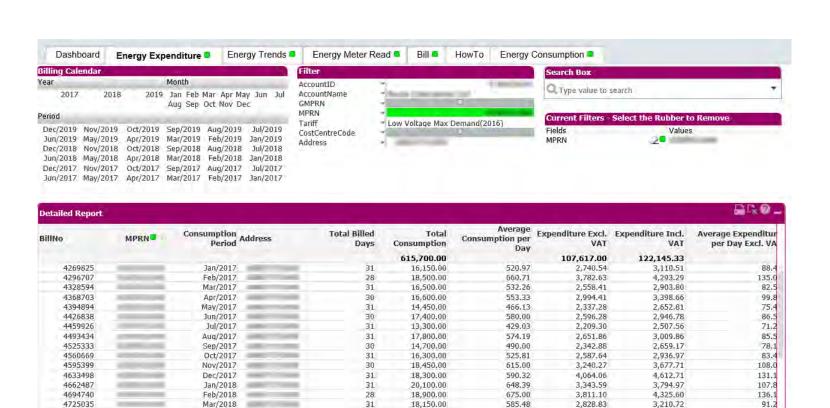
Total days billed, consumption, average consumption per day, expenditure (excl & incl VAT) and average unit price.

Note rotation icon and the excel options with each report.



Tab 1 - Energy Expenditure

Drills into the information to MPRN level by month for the periods selected.



18,950.00

16,500.00

17,850.00

14,900.00

10 000 00

631.67

532.26

595.00

480.65

617 00

3,486.46

2,654.23

2,738.92

2,482.56

7 805 07

3,957.13

3,012.55

3,108.67

2,817.71

2 286 87

116.2

85.6

91.3

80.0

024



30

31

30

31

21

Tab 1 - Energy Expenditure

Apr/2018

May/2018

Jun/2018

Jul/2018

Aug/2019

4762772

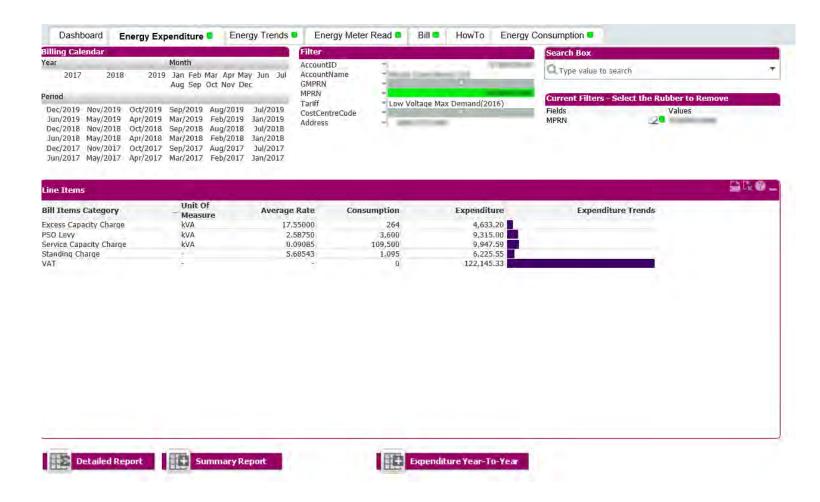
4793495

4824794

4855896

4990521

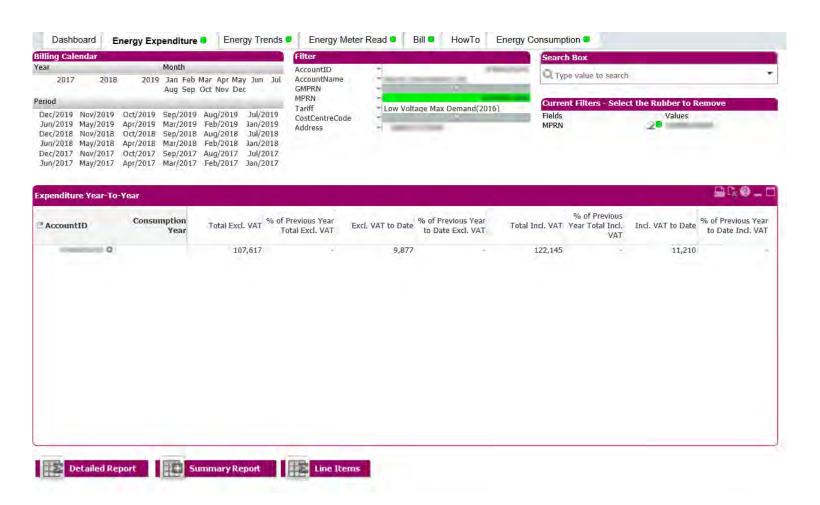
Drills in to the information to MPRN level by month for the periods selected. Gives a graphical summary to the right.



Tab 1 - Energy Expenditure 10

Details the average rate and expenditure as per each rate.

Note the rotation icon and the excel options with each report.



Tab 1 - Energy Expenditure

Tab 2 – Trends – Graphical Summary

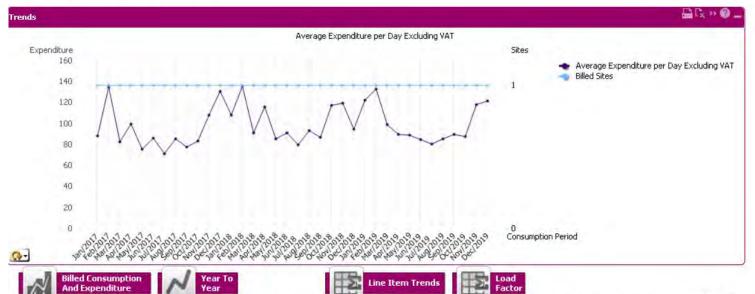
This provides an average consumption / expenditure per day across the period selected.

 Blue line: number of billed sites. Purple line:

consumption per day.

- Rotate icon –view other options such as average expenditure
- Hover over to be shown exact amount





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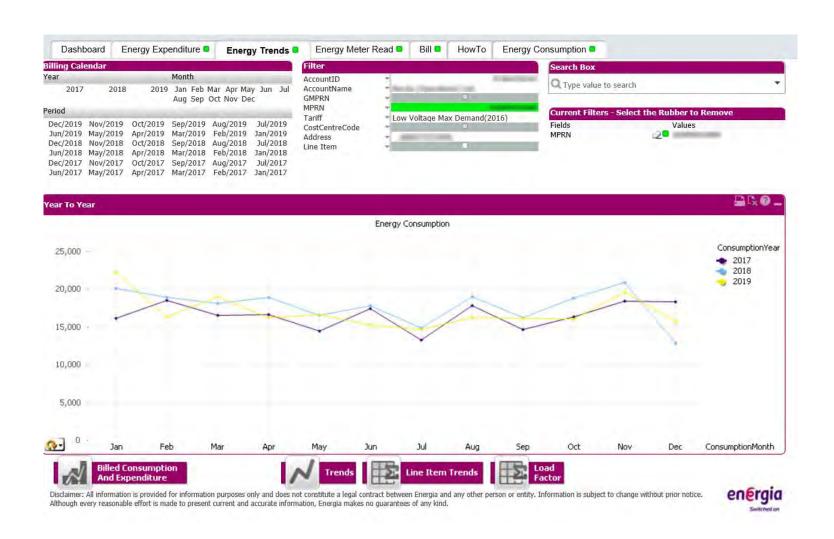


Tab 2 - Trends

Year On Year Comparison

13

Comparison based on the period selected. Hover over each point to display exact amount.



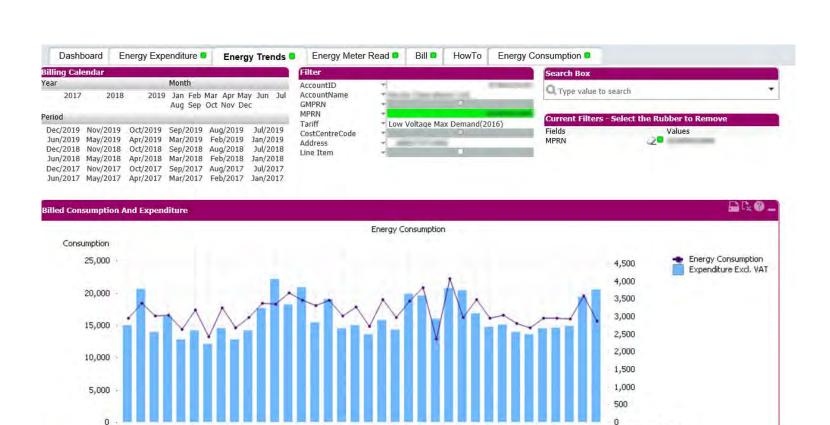
Tab 2 - Trends

Consumption & Expenditure

Q-

Bar and line graph displaying consumption and expenditure.

Hint: Mouse hover over the data points on the graph to display exact amounts.



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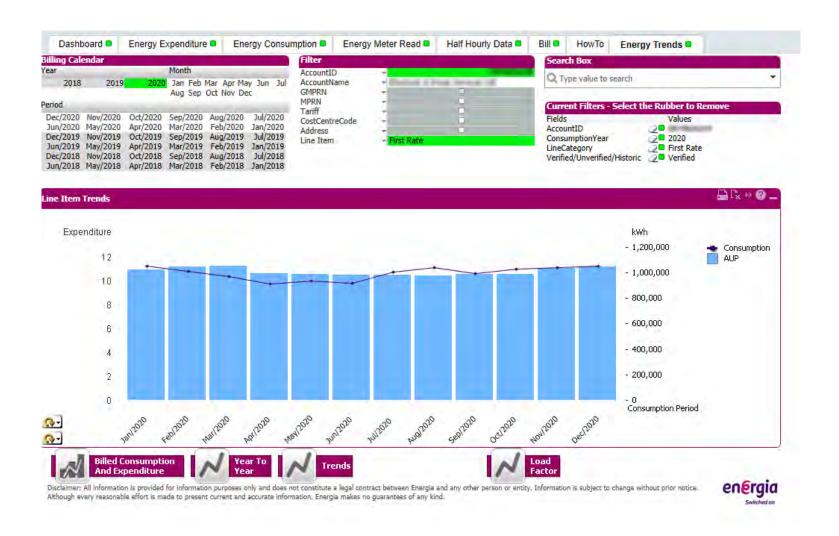
Line Item Trends

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Consumption Period

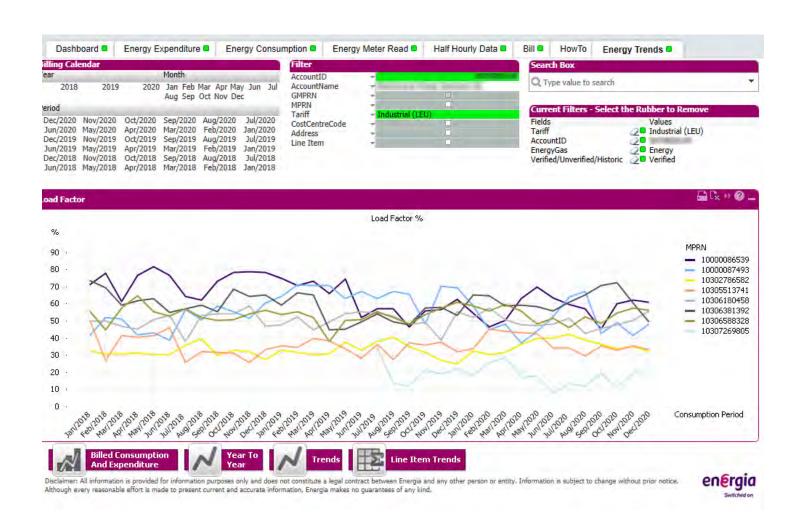
Line Item Trends

User must choose a **Bill Line Item** from the **Filter block**, once chosen consumption and expenditure is shown for this specific criteria.



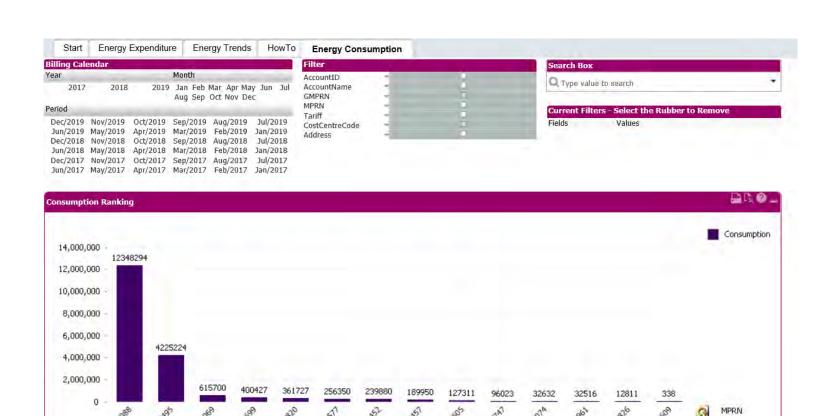
Tab 2 - Trends

% of load capacity used month by month (selectable by MPRN).



Tab 2 - Trends

A bar chart showing consumption in ranking order per MPRN. More sites can be viewed by clicking on the arrow below the bar graph.

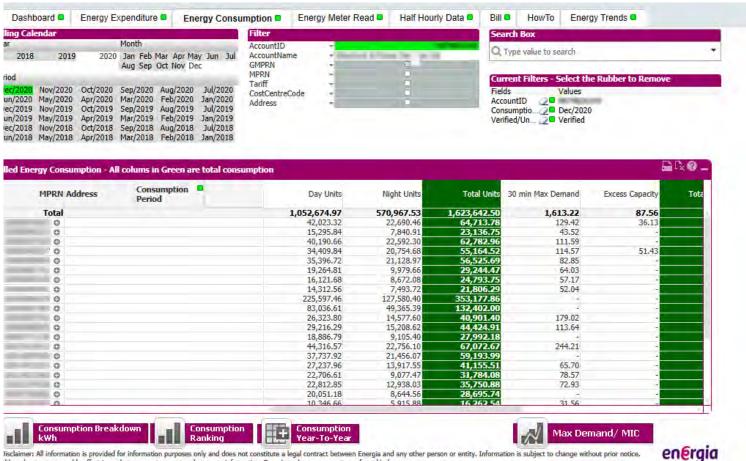


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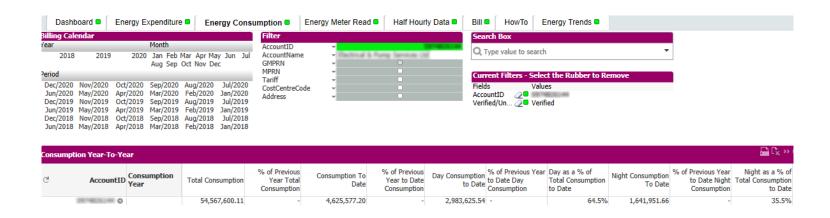
Tab 3 - Consumption 17

Shows individual MPRN consumption listed as a sum total of the full account. By clicking on the + sign, MPRNs can be further broken down by month



lithough every reasonable effort is made to present current and accurate information, Energia makes no guarantees of any kind.

Tab 3 - Consumption 18 Consumption for the group site is shown here as a % comparison of previous year available.



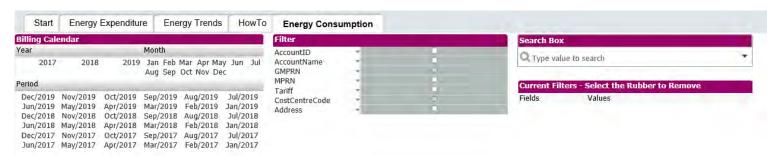


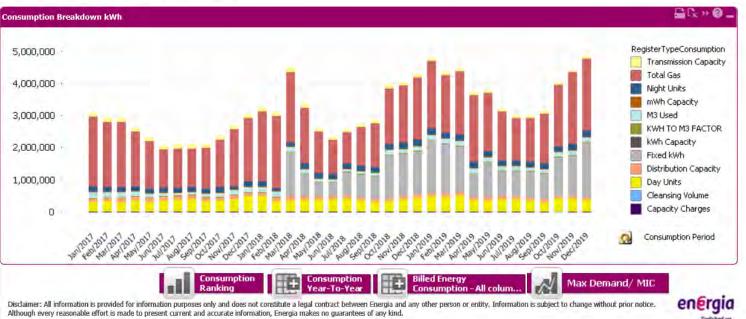
Tab 3 - Consumption 19

Although every reasonable effort is made to present current and accurate information, Energia makes no guarantees of any kind.

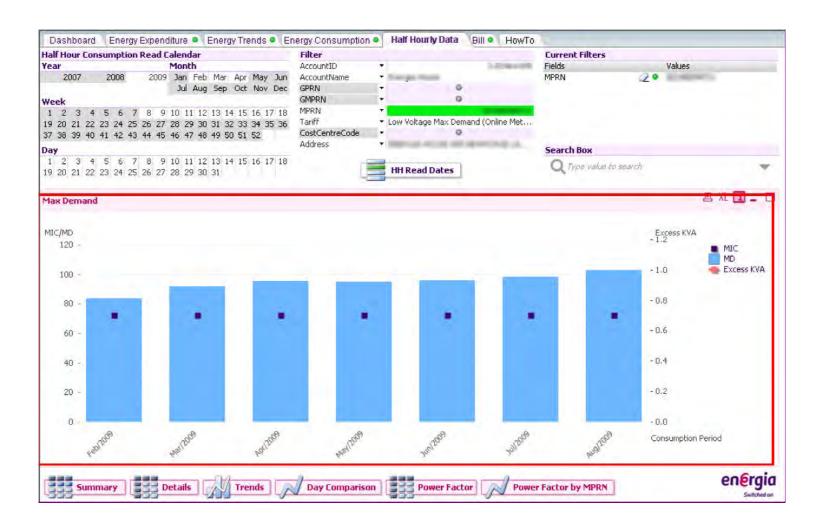
Breakdown Kwh

KwhDetails in line graph form, showing the amount of day, night and heating units.

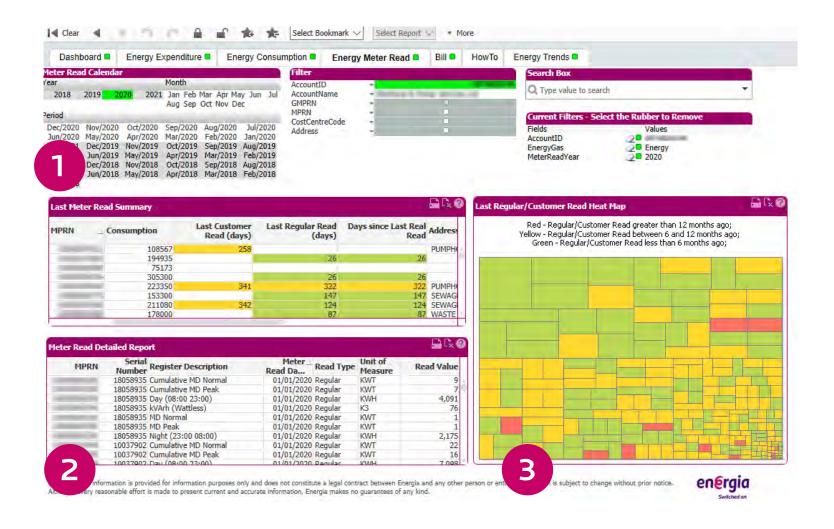




Tab 3 - Consumption 20 This shows the Max Demand amount in bar graph form and the Maximum Import Capacity amount.



Three key reports – detailed overleaf



Tab 4 - Meter Read

Tab 4 - Meter Read



- Outlines the last actual ESBN read, the last customer read and days since the last actual read. Can also be viewed by address.
- Provides meter serial number, type of meter, the read date and value of meter read.

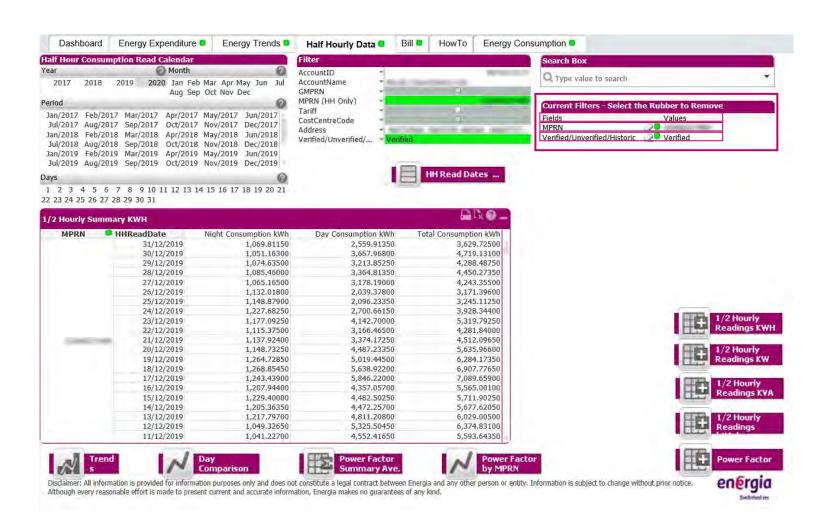
Colour-coded map to advise customers of last actual reads at a quick glance: Green – less than 6 months, Yellow – between 6 & 12 months and Red – greater than 12 months.

Tab 4 - Meter Read 23

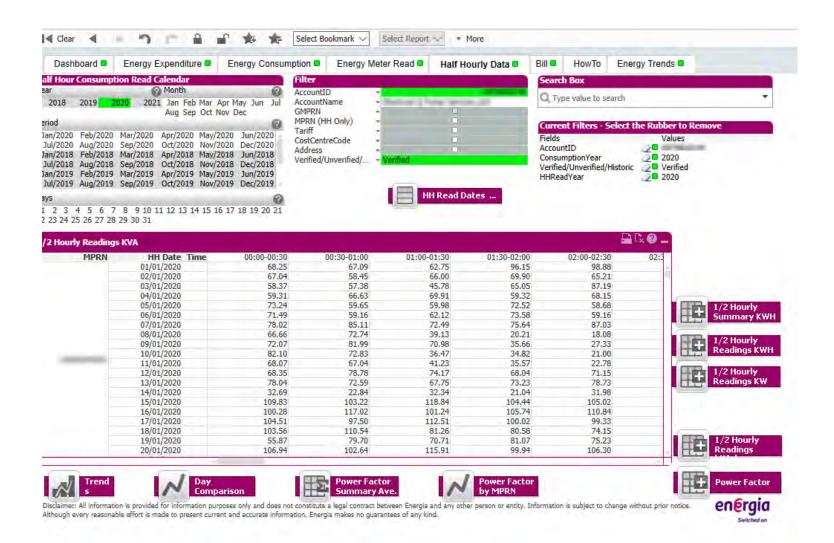
Tab 5 – Half Hourly Data – Summary

A summary of True Power (kWh) Reactive Power (kVarh) and Apparent Power (kVa). Exceeded Power Factor displayed in red.

To view your true power bill before your bill is available, unclick the 'verified' button in Current Filters to the right hand side of the page. This will display your current months data.



Displays information for sites by consumption and kVa demand per half hourly period. Can be further broken down by MPRN and specific dates.

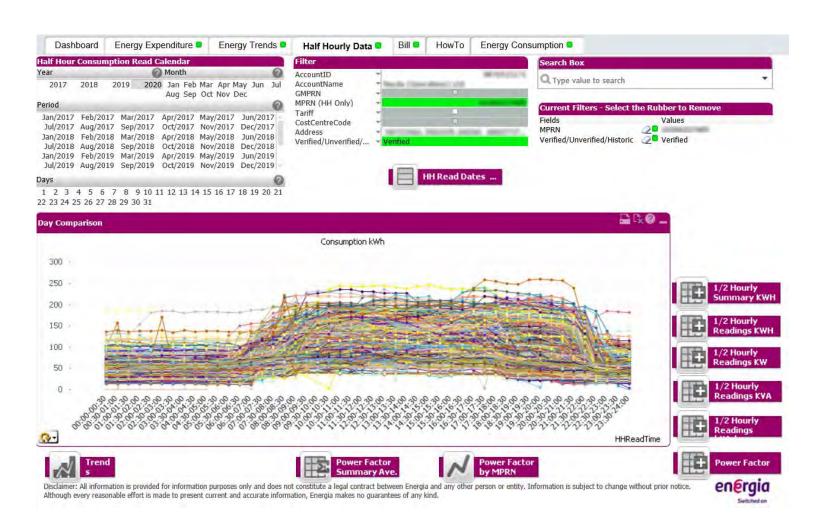


Trend report allows user to examine consumption and demand. By clicking on the bar graph, this will change from monthly to yearly.

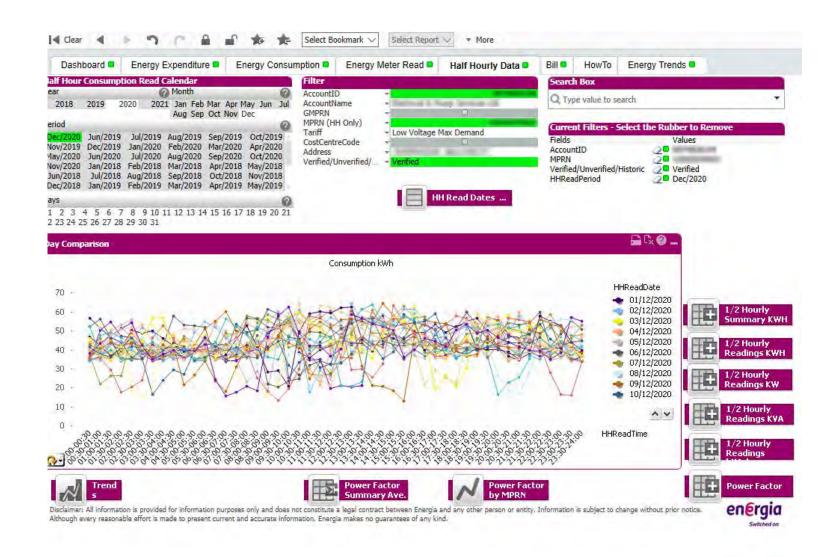


Day Comparison

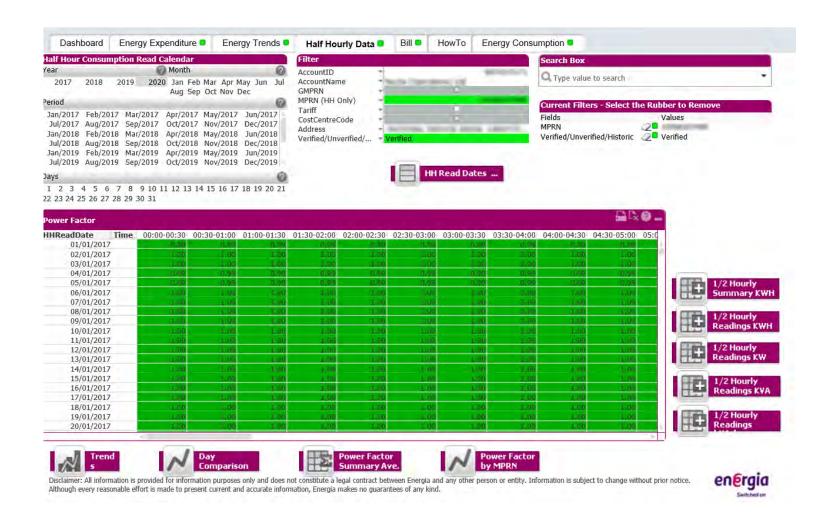
Consumption can be further examined by date and times of the day for specific MPRNs.



Click on HH Read dates to display specific read dates.

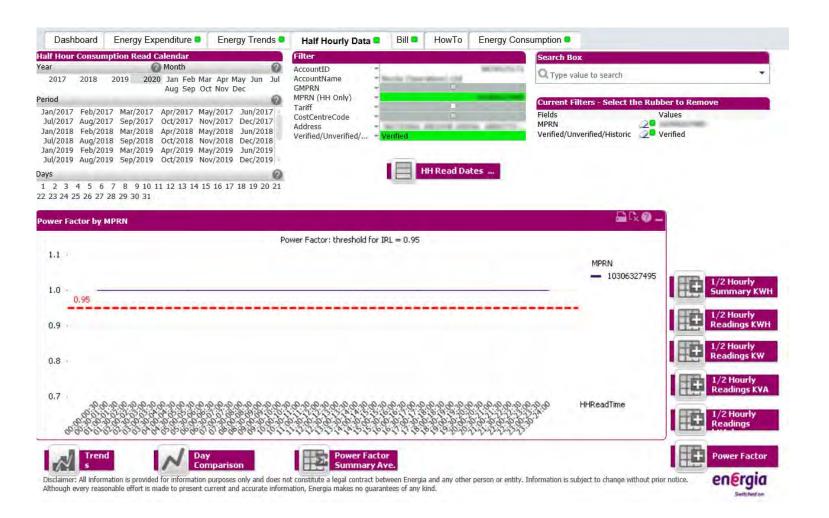


Allows user to further examine Power Factor per half hour period and by day. User will have to minimise HH read dates to obtain this report.

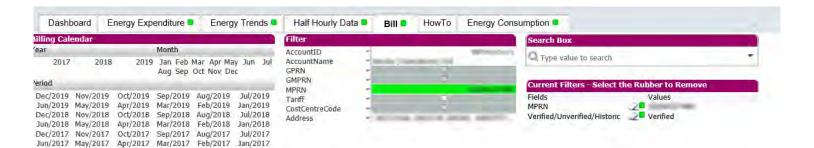


Power factor by MPRN

Allows user to compare Power Factor per half hour during each individual day. Click and drag under the red dotted line to detail the problem MPRN.



The options to view can be decided by bill number, bill date and consumption period. By choosing one, this brings user to summary of bill

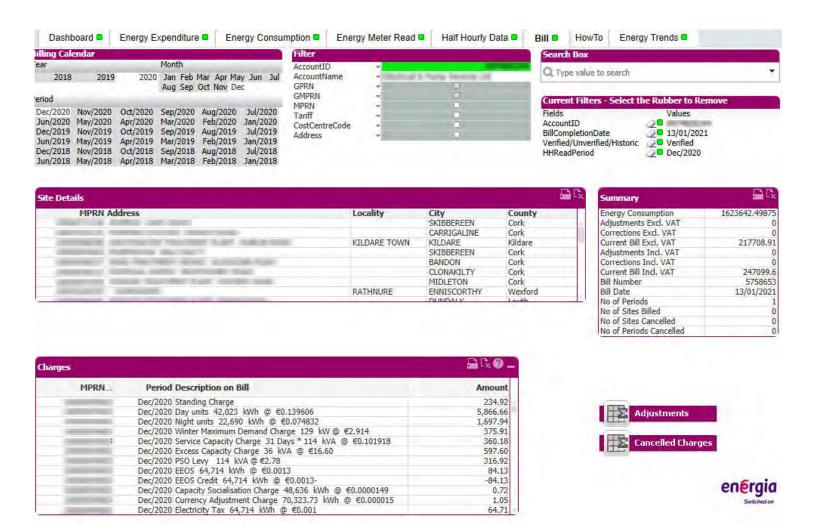


SELECT ONE BILL NUMBER:

Bill No	Bill Date_	Consumption Period
4275228	10/02/2017	Jan/2017
4300986	10/03/2017	Feb/2017
4336315	12/04/2017	Mar/2017
4370109	11/05/2017	Apr/2017
4401960	12/06/2017	May/2017
4430786	11/07/2017	Jun/2017
4464777	10/08/2017	Jul/2017
4500940	12/09/2017	Aug/2017
4531177	11/10/2017	Sep/2017
4564686	10/11/2017	Oct/2017
4603546	12/12/2017	Nov/2017
4636867	11/01/2018	Dec/2017
4670955	12/02/2018	Jan/2018
4702287	12/03/2018	Jan/2018
4702287	12/03/2018	Feb/2018
4709534	27/03/2018	Jan/2018
4709534	27/03/2018	Feb/2018
4709535	27/03/2018	Feb/2018
4737228	12/04/2018	Mar/2018
4769670	11/05/2018	Apr/2018
4801314	12/06/2018	May/2018
4833386	11/07/2018	Jun/2018
4865791	10/08/2018	Jul/2018
4897627	12/09/2018	Aug/2018
4929558	10/10/2018	Sep/2018
4960570	12/11/2018	Oct/2018
4004727	13/12/2018	May/2019

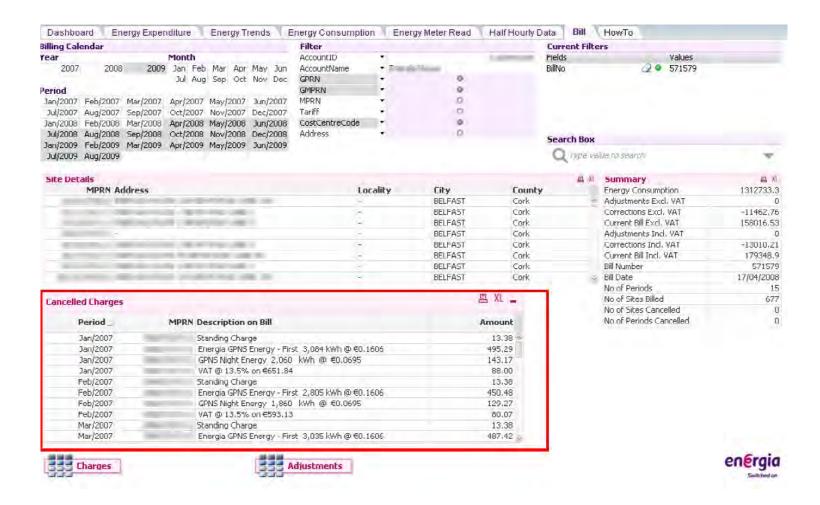


This is a breakdown of the charges on the bill and a summary of the bill.



Cancelled Charges

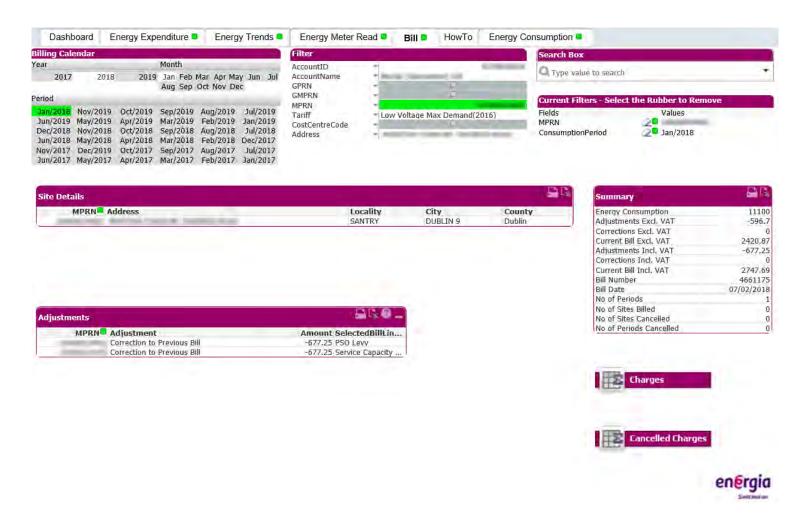
If there have been any cancelled charges on the bills, these will be shown in this report.



Adjustments



Adjustments will be displayed in this report.



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