

## **Customer Briefing Note 014**

### **Market Pricing Reports**

#### Edge Background

Edge is our flag-ship web-based software solution for retail water and waste services suppliers in the UK.

Edge has been designed and built from first principles to provide a complete “Business in a Box” for both established and new entrant Licensed Providers.

The Edge system allows seamless operations across the UK – in both the Scottish and English markets.

Edge runs on the Microsoft “Azure” cloud platform, and provides unrivalled flexibility, security and availability.

Deployment of Edge is quick and easy, whether you are a new start or the largest water company in the country.

#### Market Pricing Engine

The Market Pricing Engine is a powerful feature of the Edge system. This module is used to estimate the wholesale charges and associated retail costs for every SPID in the Market. This price data is then used by Retail companies to create accurate quotations for potential customers and hopefully win new customers.

The Market Pricing Engine uses Market Data Set (MDS), loaded daily from the English and Scottish Market Operators, MOSL and the CMA. The MDS data provides a snapshot of all Market SPIDs, with associated meter details and Read data. Please refer to CBN013 for more details of the Market Data Set.

The Pricing Engine then uses LP Retail and Wholesale Tariffs along with Start/End Dates to create accurate Wholesale and Retail price estimates for Market SPIDs, both in England and Scotland.

Note that an “All SPIDs” report can also be run to create a pricing report for all Market SPIDs and export to Excel.

More details of the Market Pricing functionality is provided in the following sections:

#### Single SPID Search and Pricing Report

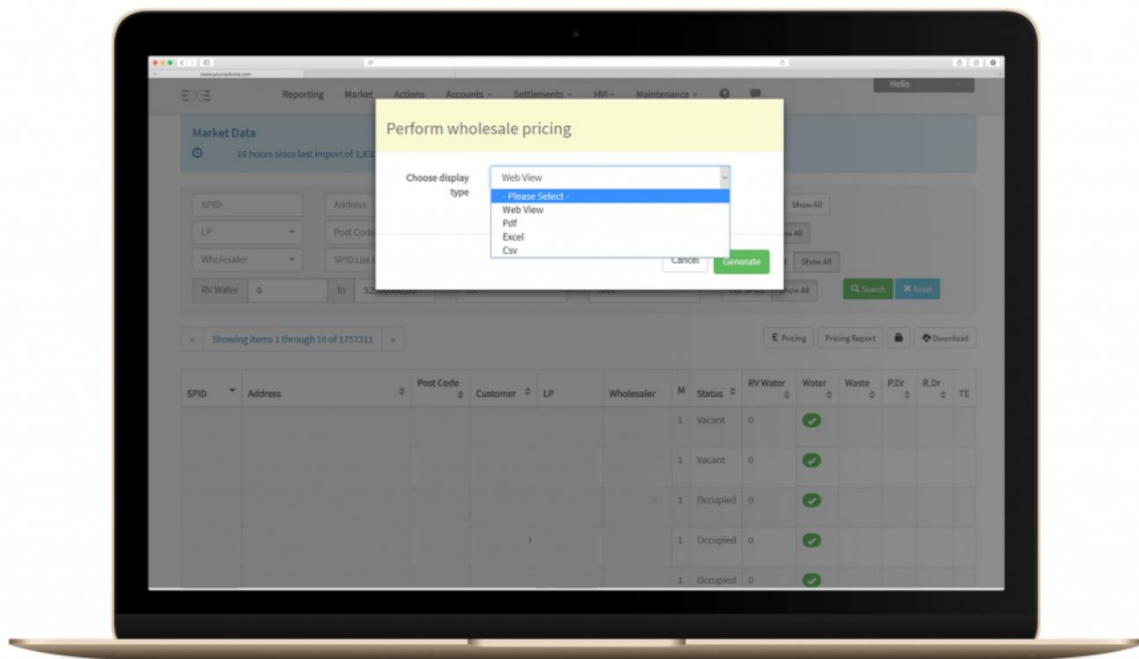
The Edge Pricing Engine allows the rapid calculation of SPID pricing for all SPID services. The Pricing Engine is based on the Edge Market SPID Search functionality that is discussed in CBN-013.

Once a SPID has been found from the Market Search, the user simply selects the “Pricing” button.

By default, the SPID price is calculated for 1 year, although the user can select a start and end dates for the price calculation.

The user can also select the type of output report for the pricing report. The options are:

- Web View
- PDF
- Excel
- CSV



Once the output format is selected, Edge will quickly create the Pricing report of the SPID, detailing the Retail and Wholesale charges for each of the SPID Services as applicable, e.g. Water, Waste, Drainage, Trade Effluent etc.

## Multiple SPID Pricing Report

The single SPID pricing report is useful for ad hoc SPID prices. It is quick and easy.

But for groups of SPIDs it is necessary to prepare a combined SPID price report. The SPIDs can be loaded to the pricing module from a spreadsheet and the pricing report will then calculate the price of all the SPIDs in a combined report.

This approach is especially useful when quoting for accounts with many premises (SPIDs).

Like the single SPID price report, the multi SPID price report can be output in a number of formats:

- Web View
- PDF
- Excel
- CSV

## All SPID Reports

The most powerful pricing report is the “All SPIDs” report. This report provides a price for every SPID in the UK and exports the price data into an Excel spreadsheet.

This report cannot be run on an “ad hoc” basis and is scheduled to run as an overnight job, with the results being emailed to the users.

## Related Customer Briefing Notes (CBN’s)

You may also be interested in these related CBN’s

- CBN001: “Edge Overview”
- CBN002: “ADC Billing”
- CBN003: “Volumetric Adjustment”
- CBN004: “Metered Billing”
- CBN005: “Block Tariffs”
- CBN006: “Consolidated Billing”
- CBN007: “Published Tariffs”
- CBN008: “Manual and Automated Billing”
- CBN009: “Bill Output Formats”
- CBN010: “Market Transactions and Data Items”
- CBN011: “Integrated Transaction Management”
- CBN012: “Bitemporal Updates”
- CBN013: “Market Data Set”
- CBN014: “Market Pricing”
- CBN015: “SPID Transfers”
- CBN016: “CRM Module”
- CBN017: “Data Quality”
- CBN018: “Meter Reading Management”
- CBN019: “Sub Meters and Complex Metering”
- CBN020: “Meter Exchange Management”
- CBN021: “Trade Effluent”

## Further Information

If you require further information on any aspect of the Edge solution, please contact us at:

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