

BAKURA MORNING REPORTING APPLICATION



BUSINESS DRIVERS

- Transfer of data from multiple Excel sheets into one central Excel database
- Data from offshore morning reports are reprocessed and summarized into Excel or Databases by onshore teams
- Consistent import of offshore data
- Data clean up: better data quality improves decision quality
- Saves people time
- Can process more data than is manually possible
- Old morning reports can be reprocessed if data has manually not been extracted in the past

QC OF OFFSHORE DATA PROVIDED

If erroneous offshore data is provided, it is highlighted by the tool

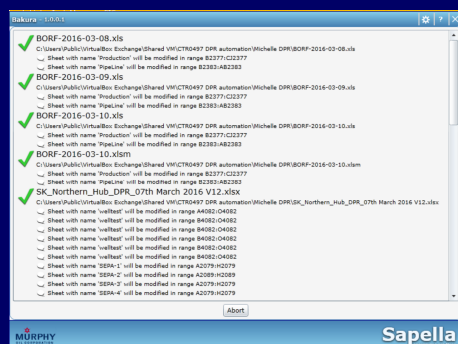
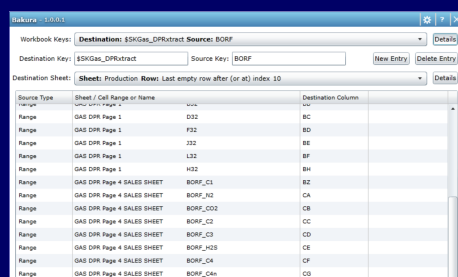


Figure: Error reporting

WORKFLOWS

1. Tool rules are manually adjusted in the settings
2. Microsoft Excel and the destination sheet are opened.
3. The App is opened.
4. Offshore reports are dragged into the App.
5. Offshore data is sorted by date and combined into the central Excel repository.
6. Onshore teams can reliably analyze the offshore data.



BAKURA TOOL

OBJECTIVES

Offshore reports are typically provided as Excel sheets. Office engineers are required to transfer data from multiple Excel sheets into one central Excel database, sorted by date.

The Bakura App provides a drag and drop solution that imports multiple Excel sheets into one central Excel sheet in a specified order. It quality checks the data via rules setup for transfer. A technical check is also completed on the data and the tool sorts all data in order of date and well.

BUSINESS DRIVERS

Resources are getting more loaded with work as people are leaving the industry. The App provides a mechanism for easy speedy transfer of essential data every morning, increasing the efficiency of the engineers. There are physical controls for production data values transferred. Data is transferred in a controlled manner. Historic morning sheets can be reprocessed. 100s of spreadsheets can be dragged in at a time. Missing data can be re-extracted. The tool provides the link to PMT 6.

DESCRIPTION

It is common in assets providing onshore support to multiple offshore teams, that morning reports from various platforms have to be combined in databases or a common central Excel file. The Bakura App provides a solution in three simple steps:

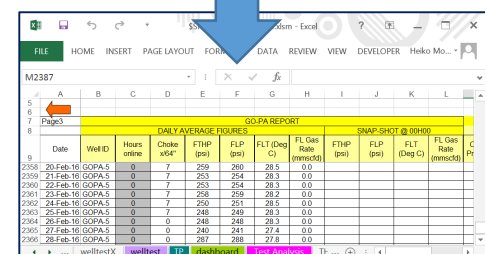
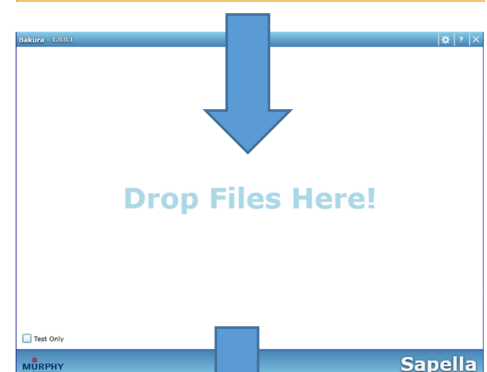
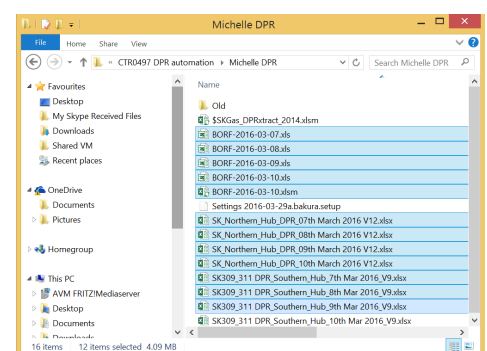
- Excel and the destination workbook are opened.
- The Bakura App is opened after Excel has been activated such that it links to Excel.
- The offshore reports are dragged into the window of the Bakura tool.
- Bakura combines all offshore reports into one common central Excel file, sorted in time.

The tool checks for errors and sorts the morning reports by date (and well). All data is extracted into the destination central Excel sheet as required.

The engineers save valuable time manually cutting and pasting data every morning.

WHAT IS UNIQUE

Drag and Drop facility
Re-processing of data takes seconds
No customisation is required – the engineers can change the settings themselves



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