

Overview

How often have you been presented with a mass of data and tried to make sense of it?

To understand data, you often need to group it and get averages, sums and variations. You also need to present this data in an ongoing operational manner so others can share information and insight. OPX Dynamic Dashboards helps you create dashboards to provide operational insight.

Dashboards are not intended to be slideware. As such, they need to be continually kept up to date, minute by minute, hour by hour, as well as being able to show historic trends where appropriate. OPX Dynamic Dashboards can do all of this and more.

Features

In operations, it is often a requirement to get key indicators showing the managerial perspective on processing information like throughput, quality, complaints and backlogs of work.

In real-time, OPX gathers and publishes several hundred key value indicators for all areas of your business teams on the OPX system. These data points, along with your own or easily creatable other sets of data (using our build a UDF tool) from the OPX data store are available in the dash-board framework.

Dynamic Dashboards take the development framework of a spreadsheet with charting capabilities. OPX has several hundred built-in spreadsheet functions like sum and count. It also has several UDF's (user defined functions) which you can use to populate the sheet cells before applying your own formula for MIS, such as for productivity, throughput and efficiency.

Once you're happy with the real-time data, and you have selected a formula, simply create a dashboard (as you would in Excel) on the data and watch it change as the OPX data changes. Hide the tabs and grids, tidy up the fonts and voilà, you will have a new real-time operational dashboard, accurate to less than a minute.

Take your dashboard and decide which roles in your organisation should get access to it. It will then appear for the people in those roles.

OPX dashboards respect the organisational hierarchy so one team can't see another team's data. Similarly, the same applies with divisions and companies.

