Radar BI from Syncronology gives you real-time visual reporting from any data source, internal or external to Singlepoint.

One of the biggest challenges facing any business is getting access to instant and real-time data analysis and management reporting.

Whether you're using Singlepoint or simply looking for a Business Intelligence (BI) solution to connect to data from an existing (non-Singlepoint) data source, **Radar BI** is a powerful but low-cost alternative to some of the over-complex and expensive systems on the market today.

With Radar BI, you can leave your old manual methods of management reporting in spreadsheets behind and save countless precious hours with instant reports and yet benefit from data in real-time. This powerful over-arching reporting tool can build powerful, drillable dashboards and reports to guide your decision making and drive your continuous improvement.
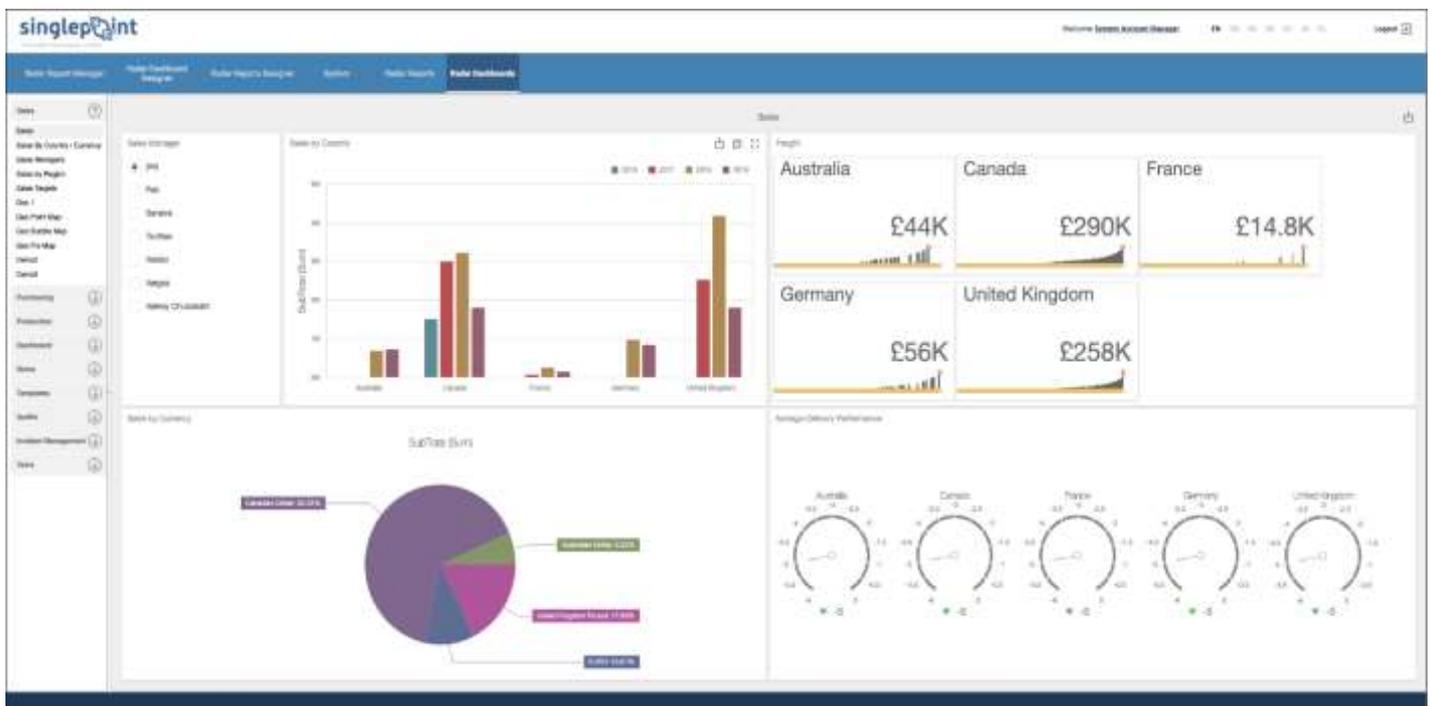
The Business Problem

In our experience, we have found that many businesses struggle to combine all of their data into one place as the number of systems they use are multiplying. They have one system for ERP, a separate finance system, a time and attendance (T&A) system, a maintenance system, a CRM system – the list can be extensive.
Spreadsheets are used to try to record and track key measures, and overall the whole process can become nightmarish as you try to pull so many different data sources into one place, let alone analyse the results.

Managers become frustrated as their data needs are not met. IT departments are under increasing pressure to respond and meet data requirements. Individual departments are left blind as to their performance, opportunities are missed and the general culture becomes reactive to problems instead of proactively using data to inform decision making and drive improved performance.

The Solution

Welcome to the Radar BI solution. An easy to use business intelligence tool for executives and business users which connects itself to a multitude of data sources (not just Singlepoint data) to display data visualisation elements (Chart, Pivot table, Data Card, Gauge, Gantt, Map, Grid and more).
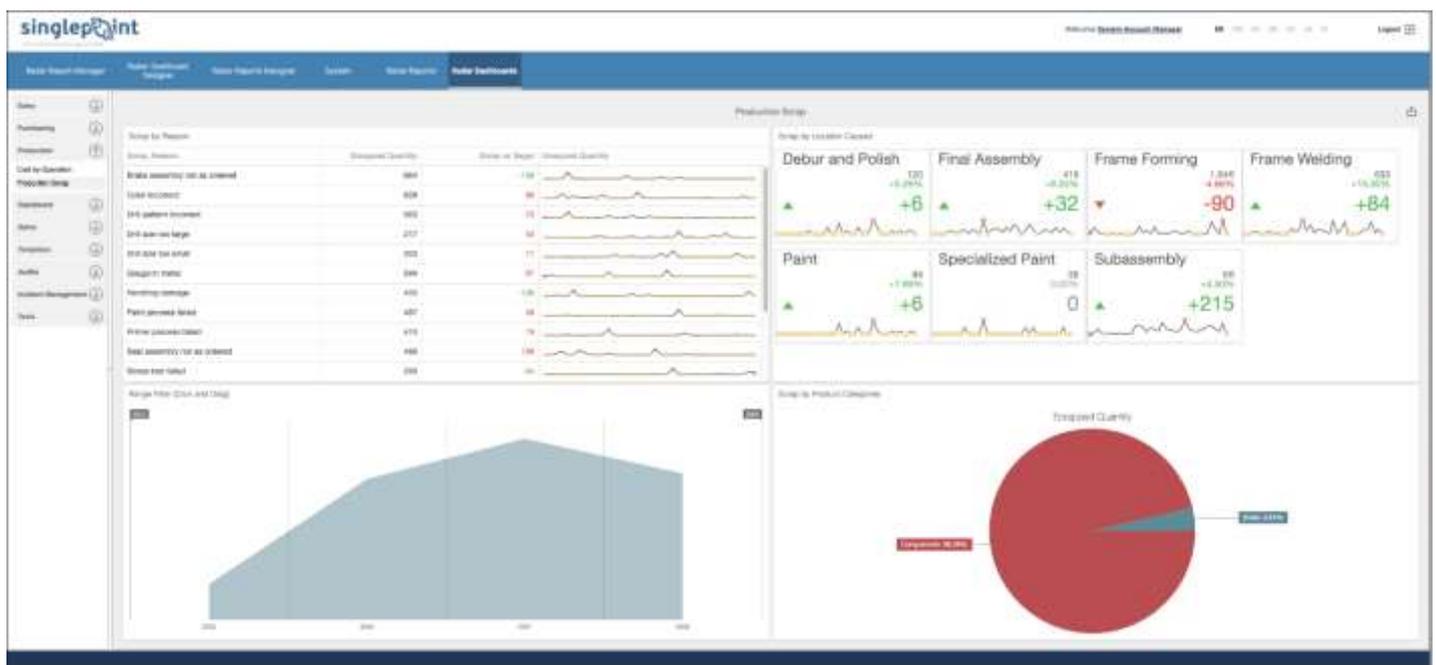
With Radar BI, managers now have a one-stop dashboard for their information needs, providing precious insight into key business processes to enable smart decision making.

What's also smart about Radar BI is the price and the ease of implementation; training is typically between one and two days, depending on the level of complexity you wish to get to.

We offer two deployment models – on-premise and Saas (cloud) and we are confident there will be a cost option to suit your needs and your budget.

You can choose to publish your dashboards and reports either through the on-board Singlepoint web interface or onto your own preferred web interface or portal.

You can set up your dashboards to be 'self-service' or you can choose to have reports automatically run on a pre-determined frequency and deliver themselves to specific users by email.
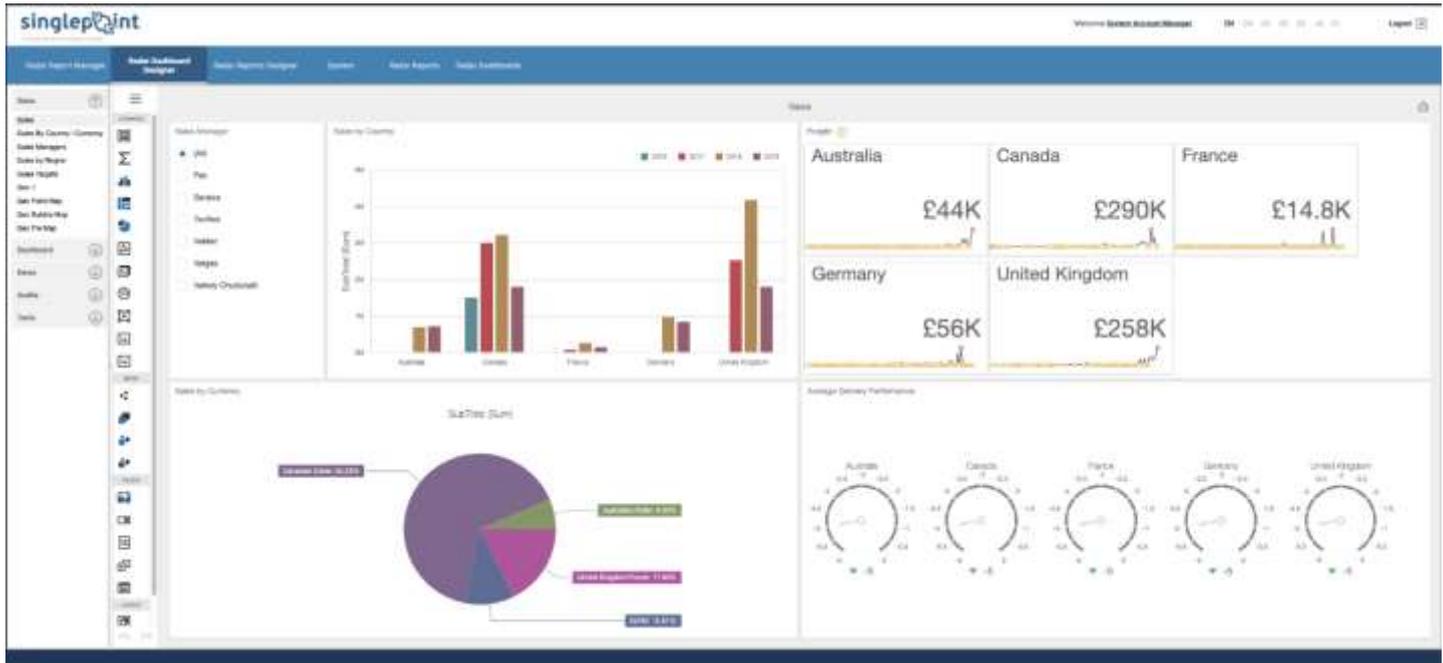

Radar BI has the power to transform the way you work by serving up valuable, real-time data on demand, which in turn will help you drive improved business performance.

Making the right decisions becomes easy when you have the benefit of having the evidence of the data to guide you.

Radar BI is fully web-based and has an intuitive drag and drop design interface that is easy to use but produces powerful results.

Individual departments will be empowered to create their own dashboards, however the in-built user security management ensures that only the right users are creating and/or viewing the right reports.
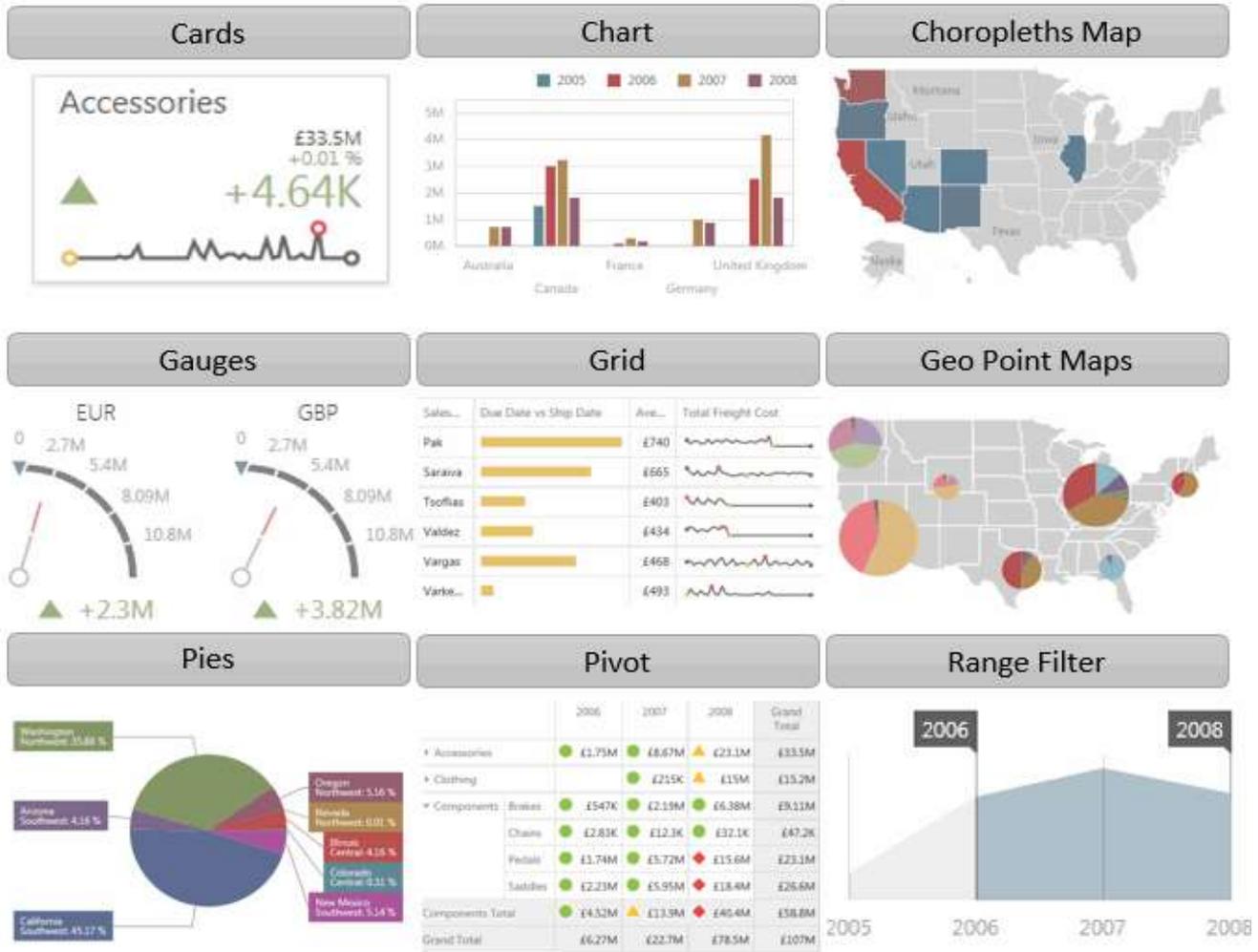

Any Data Source, Anytime

Radar has an easy-to-use binding wizard that connects to a multitude of different database engines, it is not just limited to Singlepoint data. The following data source list is not exhaustive:

- MS SQL Server
- OLAP
- MS Analysis Services
- Entity Framework
- Microsoft Access
- Microsoft SQL Server CE
- Oracle

- Amazon Redshift
- Teradata
- Firebird
- IBM DB2
- MySQL
- Pervasive PSQL
- PostgreSQL

- SAP Sybase Advantage
- SAP Sybase ASE
- SQLite
- VistaDB
- VistaDB 5
- XML Files
- ODBC / OLEDB

UI Elements

Radar Dashboard contains multiple dynamic dashboard UI elements, static presentation items and filter elements:

In addition to the above, there are also image and text box controls available to display static images or text within the dashboard.

Data aware dashboard items can interact with each other, providing filtering capability to other UI elements on the same dashboard.

Additionally, some elements have drill-down functionality for more in-depth investigation and analysis, as well as conditional formatting to make those important numbers stand out.